



2012Catalog and Student Handbook2013











# 2012 - 2013 Academic and Registration Calendar

	FALL 2012 Aug. 20–Dec. 10 (16 weeks)	SPRING 2013 Jan. 7 – April 29 (16 weeks)	SUMMER A 2013 May 6–June 20 (7 weeks)	SUMMER AE 2013 May 6–Aug.8 (14 weeks)	SUMMER B 2013 June 24–Aug. 8 (7 weeks)
Financial Aid Priority Deadline to Complete File	Thurs., May 24	Thurs., Nov. 8	Thurs., April 11	Thurs., April 11	Thurs., April 11
Class Schedule Available Online	Mon., June 4	Mon., Oct. 8	Fri., March 1	Fri., March 1	Fri., March 1
Foundation Scholarship Applications Available	Fri., June 1	Mon., Oct.1	Fri., March 1	Fri., March 1	Fri., March 1
Foundation Scholarship Application Deadline	Fri., June 29	Mon., Oct. 31	Fri., March 29	Fri., March 29	Fri., March 29
Admission Application Deadline	Mon., Aug. 6	Mon., Dec. 10	Mon., April 22	Mon., April 22	Mon., June 10
Current Student Registration 45+ Hours	Mon., July 9- Sun., Aug. 19	Mon., Nov. 5- Sun., Jan. 6	Mon., March 18- Sun., May 5	Mon., March 18- Sun., May 5	Mon., March 18- Mon., May 13
	Sun, Aug. 19	Sun, Jan U	Sun., way 5	Sun, way 5	Thurs., May 16- Sun., June 23
Current Student Registration 0+ Hours	Mon., July 16- Sun., Aug. 19	Mon., Nov. 12- Sun., Jan. 6	Mon., March 25- Sun., May 5	Mon., March 25- Sun., May 5	Mon., March 25- Mon., May 13 Thurs., May 16-
	Mon., July 23-	Mon., Nov. 19-	Mon., April 1-	Mon., April 1-	Sun., June 23 Mon., April 1- Mon., May 13
Open Registration	Sun., Aug. 19	Sun., Jan. 6	Sun., May 5	Sun., May 5	Thurs., May 16- Sun., June 23
Bookstore Authorization for Financial Aid Recipients	Mon., Aug. 13- Mon., Sept. 10	Fri., Dec. 14- Fri., Jan. 18	Tues., April 30- Thurs., May 16	Tues., April 30- Thurs., May 16	Tues., April 30- Thurs., May 16
Credit by Exam & Career Pathways Assessment Deadline to Register	Fri., Aug. 3	Wed., Dec. 19	Wed., April 17	Wed., April 17	Wed., April 17
Fee Payment Deadline (BY 4:00 PM)	Mon., Aug. 13	Thurs., Jan. 3	Mon., April 29	Mon., April 29	Mon., June 17
State Employee Fee Waiver Registration	Wed., Aug. 15	Wed., Jan. 2	Wed., May 1	Wed., May 1	Wed., June 19
Credit by Exams/Computer Proficiency Exams	Fri., Aug. 17	Fri., Jan. 4	Fri., May 3	Fri., May 3	Fri., May 3
Career Pathways Assessments	Fri., Aug. 17	Fri., Jan. 4	Fri., May 3	Fri., May 3	Fri., May 3
Classes Begin	Mon., Aug. 20	Mon., Jan. 7	Mon., May 6	Mon., May 6	Mon., June 24
Add/Drop Begins	Mon., Aug. 20	Mon., Jan. 7	Mon., May 6	Mon., May 6	Mon., June 24
Add/Drop Ends (last day for refund)	Mon., Aug. 27	Mon., Jan. 14	Tues., May 7	Mon., May 13	Tues., June 25
Fee Payment Deadline for Add/Drop (BY 4:00 PM)	Mon., Aug. 27	Mon., Jan. 14	Mon., May 13	Mon., May 13	Tues., June 25
Graduation Application Deadline	Fri., Oct. 5	Fri., Feb. 15	Wed., May 8	Mon., July 8	Mon., July 8
Withdrawal Deadline*	Mon., Oct. 29	Fri., March 22	Wed., June 5	Wed., July 10	Wed., July 24
Classes End	Mon., Dec. 3	Mon., April 22	Wed., June 19	Fri., Aug. 2	Wed., Aug. 7
Final Exams	Tues., Dec. 4- Mon., Dec. 10	Tues., April 23- Mon., April 29	Wed., June 19- Thurs., June 20	Mon., Aug.5- Thurs., Aug. 8	Wed., Aug. 7- Thurs., Aug. 8
Term Ends	Mon., Dec. 10	Mon., April 29	Thurs., June 20	Thurs., Aug. 8	Thurs., Aug. 8
Grades Due (BY 4:00 PM)	Tues., Dec. 11	Tues., April 30	Fri., June 21	Fri., Aug. 9	Fri., Aug. 9
Grades Available via LOIS	Thurs., Dec. 13	Thurs., May 2	Tues., June 25	Tues., Aug. 13	Tues., Aug. 13
Degree/Certificate Conferral	Fri., Dec. 14	Fri., May 3 (formal ceremony)	Wed., June 26	Wed., Aug. 14	Wed., Aug. 14
	Sat., Sept. 1- Mon., Sept. 3	Mon., Jan. 21	Mon., May 27	Mon., May 27	Thurs., July 4
Holidays/College Closed	Mon., Nov. 12 4:30 pm Wed., Nov. 21- Sun., Nov. 25	Sun., March 3- Sun., March 10		Thurs., July 4	
*For mini-mester courses, the withdrawal deadline will be desigr	Thurs., Dec. 20- Tues., Jan. 1				

\*For mini-mester courses, the withdrawal deadline will be designated on the course syllabus. Class schedules, registration, add/drop and withdrawal dates for the EPI Teacher Certification Program (TCP) courses are designated in the TCP Manual and on the course syllabus. These dates may be different from those of the traditional courses.



Lake-Sumter Community College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award Associate in Arts, Associate in Applied Science, and Associate in Science degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097 or call 404-679-4500 for questions about the accreditation of Lake-Sumter Community College.

This catalog is intended to be a description of the policies, academic programs, degree requirements, and course offerings in effect for the 2012-2013 academic year. It should not be construed as an irrevocable contract between the student and the College. Lake-Sumter Community College reserves the right to change policies, academic programs, procedures, or fees described in this catalog and to apply these changes to any or all of its students as required by the College, Florida Board of Education, or Florida legislative mandate.

LSCC IS A PUBLIC COMMUNITY COLLEGE SUPPORTED BY THE STATE OF FLORIDA. LSCC IS AN EQUAL ACCESS/EQUAL OPPORTUNITY INSTITUTION.



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# Message from the President



PRESIDENT Dr. Charles R. Mojock

Welcome to Lake-Sumter Community College where we are celebrating 50 years of building futures and changing lives one student at a time. Our College was established in 1962 thanks to the dedicated efforts of a group of concerned local citizens who believed that it was essential to have higher education opportunities right here "close to home." Since that time, thousands and thousands of students have used LSCC as the bridge to their future, whether that is to get a good start on their transfer to a four year university or to prepare for a good job in the career field of their choice. LSCC was here for them, and we will be here for you! As our 50th Anniversary theme states, we are "appreciating our past while anticipating our future." We welcome you to be a part of that future.

Your decision to invest in yourself by furthering your education is one of the most important decisions you'll ever make. We understand how important a good education is in enabling you to be competitive in the global economy, and so our dedicated and talented faculty and staff offer you small classes with top quality instructors and excellent student and academic support services. We provide up to date technology and equipment, comfortable facilities, and attractive grounds. All of this adds up to "A Great Education Close to Home!"

This *Catalog and Student Handbook* contains the essential information you need to get started at LSCC, to stay on the right track while you are with us, and to ultimately achieve your goals. With three campus locations and online course offerings, we strive to meet the demands of your schedule.

I encourage you to consider this bit of advice. Studies show that students who get actively engaged in their learning process and persevere in their education are more likely to graduate. So, get involved!

Best wishes to you.

A Mojorb

Charles R. Mojock, Ed.D. President

### Vision

Lake-Sumter Community College will be a leader in Florida in modeling and fostering excellence and the values of scholarship, respect, honesty and integrity, teamwork, high performance, and service, in order to better serve the needs of our diverse community and prepare students to be successful and productive citizens.

### **Mission Statement**

Lake-Sumter Community College is a public, multi-campus college offering associate degrees and certificates that prepare students for employment, career advancement, and four-year college or university transfer, and specialized training for business and industry that improves the workforce. Through its commitment to student success, LSCC provides students with an accessible, supportive, learning-centered environment while challenging them to think critically, increase their information fluency, communicate effectively, become independent, build leadership skills, improve their ability to work as part of a team, develop social responsibility, and enhance their creativity.

### Values

**RESPECT** – We hold that all people deserve courtesy and an environment affirming that we are genuinely concerned for their welfare.

**HONESTY AND INTEGRITY** – We pledge to be constantly truthful, trustworthy, thoughtful, and caring in all our dealings. As LSCC employees, we take responsibility in managing the human, physical and financial resources entrusted to us. Everyone we encounter can count on us.

**TEAMWORK** – We all use cooperation, collaboration and teamwork in working toward shared goals for the greater benefit of our College and its communities.

**SERVICE** – We strive to serve all of our clients professionally, while focusing on the needs of each individual.

**SCHOLARSHIP** – We believe that the pursuit and attainment of knowledge is a basic right of everyone.

**HIGH PERFORMANCE** – We applaud not only the acquisition of knowledge, but also the ability to apply insight and reasoning to deduce superb solutions.

# **Equity Statement**

Lake-Sumter Community College is committed to nondiscrimination based on race, creed, color, sex, religion, national origin, age, disability, genetic information, and status relative to Vietnam Era veterans. This commitment applies in all areas to applicants, visitors, students, faculty, administrators, staff and others affiliated with the College.

The commitment to non-discrimination is relevant to those aspects of the College concerned with the admission of students and the employment of persons in its education programs and activities, college-sponsored programs, activities specific to Title IX, the use of college facilities, and the choice of contractors and suppliers of goods and services. It addresses recruiting, hiring, training, promoting, and applicable employment conditions.

LSCC believes in equal opportunity practices that conform to both the spirit and the letter of all laws against discrimination. The College actively strives to build a community in which opportunity is equalized and facilities and human resources are utilized to develop the skills and opportunities for all groups so they can play responsible and productive roles in society.

The College President is the Chief Equity Officer for Lake-Sumter Community College. To enhance effective monitoring and implementation of affirmative action, the President has appointed an Equity Coordinator who serves as a resource person for equity and is responsible for monitoring the College's affirmative action program.

Inquiries concerning the above-mentioned commitments, including Title IX, should be stated on the Equity Issue Report and Request for Appointment form and submitted to the Equity Coordinator: Christyne B. Hamilton at Lake-Sumter Community College, 9501 U. S. Highway 441, Leesburg, FL 34788-8751; Telephone: 352/365-3592; and Email: Hamiltoc@Iscc.edu.

Inquiries concerning implementing regulations for Title IX may also be referred to the Office of Civil Rights, 61 Forsyth Street S.W., Suite 19T70, Atlanta, GA 30303-3104; Telephone: (404) 562-6350; and Email: OCR.Atlanta@ed.gov.

# District Board of Trustees \_



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Mr. Donald Ball Director, College Facilities

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Mr. Floyd "Russ" Sloan Director, Business Opportunity Center

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Mr. William Tyler Director, Electric Utility Institute

Dr. Margaret Wacker Director, Nursing

Ms. Audrey Williams Director, Financial Aid

# Lake-Sumter Community \_\_\_\_\_ College Foundation, Inc.

The Lake-Sumter Community College Foundation, Inc. is a direct support organization of Lake-Sumter Community College. Formed in 1980, the LSCC Foundation, Inc. is a 501 (c) 3 non-profit organization. Its mission is to provide excellence in education, service to the community, and financial assistance to qualified students.

Through the generosity of our investors, the LSCC Foundation, Inc. is able to change individuals' lives for the better and to make a significant impact on the communities it serves. In 2011, the Foundation provided over \$461,000 in scholarships to LSCC students and \$200,000 in support of the college and its programs. In addition, the Foundation currently administers over 400 scholarships provided by individuals, corporations, and civic organizations, all who work hand in hand to ensure students achieve their dream of a college education.

The LSCC Foundation, Inc. has a staff of five and a dedicated group of 44 volunteer leaders from Lake and Sumter counties. In the last nine years, the Foundation has grown from \$3 million in assets to over \$12 million in assets. For more information about the LSCC Foundation, Inc. please call 352-365-3518 or email Rosanne Brandeburg, Executive Director at brandebr@lscc.edu.

# Foundation Board of Directors

Mr. Steve Knowles, President Mr. Harry Hackney, President-Elect Mrs. Renee Furnas, Vice President Mr. Tim McRae, Vice President Mrs. Jennifer Hill, Treasurer Mrs. Rosanne Brandeburg, Executive Director/Secretary Mr. Will Davis, Past President Mrs. Margo Odom, LSCC Board of Trustees Liaison Dr. Charles Mojock, LSCC President

Dr. Melanie Wagner, Faculty Liaison

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### ALL NUMBERS ARE AREA CODE 352 UNLESS OTHERWISE LISTED.

### Leesburg Campus

Information/Switchboard	707 27/7
Academic Advising Admissions & Records	222 2665
Admissions & Records	
Bookstore	
Business Opportunity Center	
Career Development Services	
Computer Institute	
Continuing Education	
Cooperative Education	
Dean of Career & Technical Programs	
Dean of General Education & Transfer Programs.	
Disability Services	
Equity & Diversity787-374	
Faculty Secretary	.365-3509
FAX	
Admissions	
Career & Technical Programs	
Financial Aid	. 435-5011
Financial Aid	.365-3512
Financial Services	7 ext4506
Foundation	.365-3518
Learning Center	.365-3554
Library	
Media Center	.365-3565
New Directions	.323-3613
Nursing Department	
Performing Arts Series	
President's Office	
Purchasing	
Registration Assistance	
Security	
Student Life	
Student Government Association (SGA)	
Television Studio (LSCC-TV)	365-3566
Testing (Placement, CLEP, HESI, CPT, PERT)	365-3554
Veteran's Affairs	
	.020-0000

Special telecommunications support for hearing and/or speech impaired individuals may be obtained through the Florida Dual Party Relay System in the English or Spanish languages.

### Call: 1-800-955-8770 (Voice) 1-800-955-8771 (TDD)

### South Lake Campus

Information	243-5722
Bookstore	536-2184
Faculty Secretary	536-2240
Fax	
Learning Center & Testing	536-2206
Library	536-2275
Nursing	
Security	516-5074
UCF at South Lake	

### Sumter Campus

Information	
Admissions	
Advising	
Business Office	
Testing	
Electric Utility Institute	568-0001ext1230
Fax	
Library	568-0001ext1015 or 568-3074
Library Fax	
Security	

# **EMERGENCY INFORMATION**

If, in your opinion, an event on campus requires immediate emergency assistance, use the nearest available phone to call 911.

> NOTE: If using a College telephone, dial 9-911

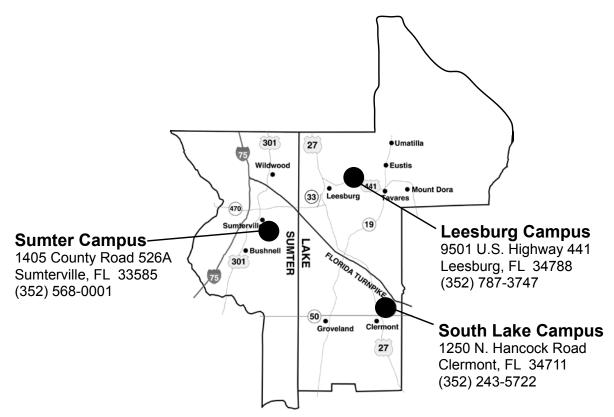
### SECURITY

LEESBURG	365-3544
SOUTH LAKE	516-5074
SUMTER	303-7296

If it is a medical emergency, attempt to obtain the following information:

- \* Name of the injured person
- \* Hospital where taken
- \* Name and phone number of closest relative
- \* The names of two witnesses

# **LSCC Campus Locations**



# **Driving Directions**

FROM LEESBURG CAMPUS TO SOUTH LAKE CAMPUS

- 1. Travel SOUTH on US-441 for (4.3 mi)
- 2. Turn RIGHT onto FL-19 (1.7 mi)
- 3. Turn LEFT onto CR-561 (12.7 mi)
- 4. Turn LEFT onto US-27 SOUTH (3.2 mi)
- 5. Turn LEFT onto WASHINGTON ST. (1.5 mi)
- WASHINGTON ST. becomes N. HANCOCK RD., stay straight (1.2 mi)
- South Lake Campus will be on the RIGHT (1250 N. Hancock Rd.)

Approx. 21 miles

Total Est. Time: 45 minutes Approx. 25 miles

### FROM SUMTER CAMPUS TO LEESBURG CAMPUS

- 1. Turn RIGHT onto US-301 (1.2 mi)
- 2. Turn RIGHT onto CR-470 (10.3 mi)
- 3. Turn slight LEFT onto CR-33 (1.3 mi)
- 4. Turn LEFT onto US-27 (2.8 mi)
- 5. Turn RIGHT onto FL-44 / E. DIXIE AVE. (2.2 mi)
- 6. Turn RIGHT on US-441 towards Leesburg (3.9 Mi)
- End at Leesburg Campus (9501 US Highway 441)

Total Est. Time: 38 minutes

FROM SOUTH LAKE CAMPUS TO LEESBURG CAMPUS

- 1. Turn LEFT onto N. HANCOCK RD. (2.7 mi)
- 2. Turn RIGHT onto US-27 NORTH (3.2 mi)
- 3. Turn RIGHT onto CR-561 (12.7 mi)
- 4. Turn RIGHT onto STATE ROAD 19 (1.7 mi)
- 5. Turn LEFT onto US-441 (4.3 mi)
- 6. Leesburg Campus will be on the RIGHT (9501 U.S. Hwy. 441)
- Total Est. Time: 45 minutes Approx. 25 miles

FROM LEESBURG CAMPUS TO SUMTER CAMPUS

- 1. Turn RIGHT on US-441 toward Leesburg (3.9 mi)
- 2. Turn LEFT onto FL-44 / E. DIXIE AVE. (2.2 mi)
- 3. Turn LEFT onto US-27 S. (2.8 mi)
- 4. Turn slight RIGHT onto CR-33 (1.3 mi)
- 5. Turn Right onto CR-470 (10.3 mi)
- 6. Turn LEFT onto US-301 (1.2 mi).

 Turn LEFT onto CR-526 E. (0.2 mi) End at Sumter Campus (1405 County Road 526A)
 Total Est. Time: 38 minutes Approx. 21 miles

FROM SUMTER CAMPUS TO SOUTH LAKE CAMPUS

- 1. Turn RIGHT onto US-301 (1.2 mi)
- 2. Turn RIGHT onto CR-470 (12 mi)
- 3. Turn RIGHT onto US-27 SOUTH (17.9 mi)
- 4. Turn LEFT onto E WASHINGTON ST. (5 mi)
- (Note: E. WASHINGTON ST. becomes N. HANCOCK RD.)
- 5. South Lake Campus is on the RIGHT. (1250 N. Hancock Rd.) Total Est. Time: 45 minutes Approx. 38 miles

FROM SOUTH LAKE CAMPUS TO SUMTER CAMPUS

- 1. Turn LEFT onto HANCOCK RD. which becomes
- E. WASHINGTON ST. (5 mi)
- 2. Turn RIGHT onto US-27 NORTH (17.9 mi)
- 3. Turn LEFT onto CR-48 (2 mi)
- 4. Stay straight at CR-33 and continue on CR-470 (10.3 mi)
- 5. Turn LEFT on US-301 (1.2 mi)
- 6. Turn LEFT on CR-526 E. (at LSCC campus sign 1405 CR- 526A) Total Est. Time: 45 minutes Approx. 38 miles

# Campus Information

# Leesburg Campus

### Silver ..... BLDGM......M Building **Business Opportunity Center** Computer Classrooms LSCC Foundation SRC CTL.....Center for Teaching & Learning Classrooms **Dean General Education & Transfer Programs** Learning Centers English Lab Math Lab Science Lab EKCC....Everett A. Kelly Convocation Center Aerobics Room Gymnasium/Locker Rooms Magnolia Room CTL FA.....Paul P. Williams Fine Arts Center PARKING WEST Auditorium/Stage/Dressing Rooms Lot A Classrooms Faculty Offices Henry L. Pringle Black Box Theatre LΚ SSB Graphics Lab Music Room/Rehearsal Hall Lot Photography Lab PARKING То Lot B Leesburg FB.....Facilities Building Hwy 441 FOB....Faculty Office Building Faculty Offices **HSC....Health Sciences Center** Auditorium Classrooms Faculty Offices Nursing Labs/Simulation Labs Wellness Center SC.....Student Center

### Pa Hwy 441

To Tavares

BLDGM

### SSB....Student Services Building

Lot

Career Development Services Cashier's Office College Relations/Marketing Dean's Office Financial Aid Planning & Institutional Effectiveness President's Office Security Office Student Affairs • Academic Advising • Admissions & Records • ADA Testing/Disability Services • Dual Enrollment TV Studio

Assistant Vice President Student Affairs

Vice President Academic & Student Affairs

### WJ.....Williams-Johnson Building

Equity/Diversity Human Resources Information Technology Purchasing/Financial Services Payroll/Benefits Vice President Business Affairs FΒ

# LA.....Liberal Arts Building

Classrooms Faculty Offices

### LH.....Lecture Hall Building

Faculty Lounge Faculty Offices Lecture Hall Mail Room/Shipping/Receiving

### LIBR...Library

Health Information Management Library Media Services Open Computer Lab

### LK.....Lake Hall

Classroom EPI Faculty & Staff Offices Reading Classroom Youth Outreach Programs New Vision for Independence Bookstore Laker's Cove Cafeteria Student Government Association Student Life Student Lounge Student Publications

### SM.....Science-Math Building

Classrooms and Labs Faculty Offices

### SRC....Sports & Recreation Complex

Ball Diamonds Concession/Press Building Racquetball Courts Tennis Courts Walking Path

# South Lake Campus

**BLDG2A** 

Cooper Memorial Library

Cafe Dupee Cafetéria

CML

Bookstore

Classrooms

### BLDG1....Building 1

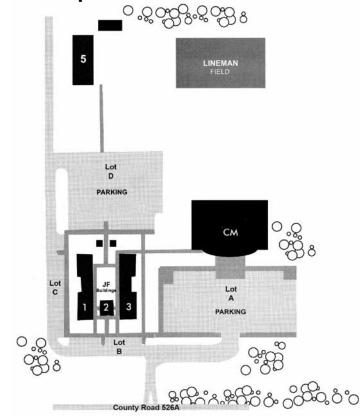
Academic Affairs Offices Classrooms Community Room Learning Center Nursing Faculty Offices Nursing Labs Placement Testing Science Faculty Offices Science Labs Student Lounge

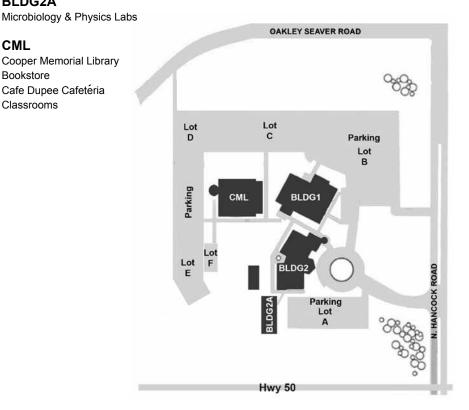
### BLDG2....Building 2

Administrative Offices (LSCC & UCF) Auditorium Board Room Cashier Classrooms **Conference Rooms** LSCC/UCF Faculty Offices Student Lounge Student Affairs Academic Advising

- Admissions (LSCC & UCF)
- Career Development Services
- · Financial Aid

# Sumter Campus





### JF....Joseph Farish Buildings

BLDG1 Adult Education Science Lab

### BLDG2

Administrative Offices (Adult Ed)

### BLDG3

Adult Education Classrooms

### CM.....Clark Maxwell Building

- Administrative Offices Cashier Classrooms Computer Lab Library Student Center Student Affairs Academic Advising Admissions
- Financial Aid
- · Placement Testing

### BLDG5

Electric Utility Institute (EUI)

# Campus Information

# Appreciating the Past

# Appreciating the Past

### The 1960's

When Lake and Sumter County citizens rallied to create a Junior College in 1961, little did they know that it would grow into a three-campus institution with over 8,500 students annually.

Authorized by the Florida Legislature that same year, **Lake** -Sumter Junior College (LSJC) opened for business on September 5, 1962, with 362 students. Classes were held in modular buildings located on Leesburg High School campus. The Lake County School Board and LSJC Advisory Committee selected Dr. Paul P. Williams as the College's first president.



Two years later, the 39 graduates of the **Class of 1964** received the first Lake-Sumter Junior College diplomas. The College's inaugural Commencement was held on June 5, 1964, in the Leesburg High School auditorium.

After the final selection of a 70-acre parcel along Highway 441, area residents and dignitaries celebrated the groundbreaking for the **Leesburg Campus** in May 1964. In January 1965, the College's first campus, consisting of the library and three other buildings, welcomed its first students.

The Lake County School Board merged LSJC with Johnson Junior College, which served more than 400 African American students from Lake, Sumter, Hernando, Orange, Osceola, and Seminole counties. Starting in 1965, it operated as the **Johnson Center of Lake-Sumter Junior College**. Mr. Perman E. Williams served as the Center's president until it became a part of LSJC in 1966.

That same year, LSJC received full **accreditation** from the Southern Association of Colleges and Schools, which meant that credits earned at LSJC would be accepted by other regionally-accredited institutions.

The 103 members of the **Class of 1968** were the first graduates to hold their Commencement on LSCC's Leesburg Campus.

### The 1970's

After the Florida Legislature authorized a Division of Community Colleges, the LSJC Board felt that the school's name needed to change in accordance. In 1970, LSJC was officially renamed Lake-Sumter Community College.

Featuring a 404 seat auditorium and art studios, the **Fine Arts Center** was dedicated in October of 1976 and quickly became a venue enjoyed by the entire community. It was later named after LSCC's first president Paul P. Williams. The 1980's

The **LSCC Foundation**, **Inc**. was organized in 1980. Marie Bowden was elected as its first chair.

After serving 18 years, **Dr. Paul P. Williams** retired in 1980. The Board named **Dr. Robert S. Palinchak** as his successor. Seven years later, **Dr. Carl C. Andersen** became LSCC's third chief administrator.

In 1988, an LSCC and Sumter County School Board resolution was adopted to establish a joint-use facility in Sumterville that would provide adult education classes and college-level programs. This was the first step in a long series of college, community, and individual efforts leading to the construction of the **Sumter Campus**.

### The 1990's

The Legislature appropriated funds for the Board to purchase two additional parcels of land in 1990 that increased the size of the Leesburg Campus to 114 acres.

**Dr. Kenneth J. Stack** served as interim president for eight months until the Board selected its fourth president, **Dr. Robert W. Westrick** in 1993.

Governor Lawton Chiles participated in the dedication of LSCC's first regional facility. The 40-acre **Sumter Campus** welcomed its first students in the summer of 1995.

In September 1999, the first **South Lake Campus** students entered the **Phase I Building**. The highly anticipated campus was formally dedicated the following December. The area's demand for higher education was so great that the Phase I dedication was followed immediately by the ground breaking for **Phase II, called the Higher Education Facility**.

### The 2000's

Within five years of its first building's dedication, the Sumter Campus held a comparable ceremony for its new 16,000 square feet **Clark Maxwell, Jr. Library and Student Services Center** in January of 2000.

The refurbished Leesburg Campus gymnasium and the addition of the **Magnolia Room** banquet/meeting facility warranted a formal dedication in September 2000. It was named the **Everett A. Kelly Convocation Center**, in honor of the supportive state legislator. Later that month, a ceremony was held to commemorate the newly enhanced Leesburg Campus **Sports and Recreation Complex**.

Having earned a reputation for its outstanding nursing program, LSCC was given an anonymous \$3 million donation that was later matched by state funds. The donor's vision became a reality when the Leesburg Campus dedicated its state-of-the-art **Health Sciences Center** in December 2001.

An LSCC/UCF joint-use project, the **Higher Education Facility** (Phase II Building) of the South Lake Campus was dedicated in March 2002.

After nine years as president, **Dr. Robert W. Westrick** announced his retirement. The Board of Trustees selected **Dr. Charles R. Mojock** as LSCC's fifth president in July 2002.

# Appreciating the Past

### The 2000's Continued ...

With the purchase and remodeling of the Leesburg Campus' M Building, the LSCC Foundation, Computer Institute, Continuing Education and Business Resources Center offices relocated to

this highway-accessible facility. Computer labs made the same move, centralizing LSCC's state-of-the-art technology for both credit and non-credit students and corporate training.

Fall term 2007 students were the first to enjoy the Leesburg Campus' impressive **Science-Math Building**, with classrooms, offices, and labs equipped with the latest technology for the gathering, recording, and analyzing of data and research.

The Legends Way Softball Complex is another successful South Lake Campus partnership, this time between LSCC, Lake County Government, and South Lake Hospital. Dedicated in July 2008, the Complex provides a professionalquality venue for collegiate and community competitions, as well as regional and national softball tournaments.

LSCC continued to develop new workforce programs that provide well-prepared employees for new and expanding industries, as well as for those anticipating the exodus of Baby-Boomer retirees. The **Electric Utility Institute** started with its electrical distribution technology or lineman training, utilizing a hands-on Sumter Campus outdoor lab, while the **Educator Preparation Institute's Teacher Certification** series supplements non-education bachelor degree curriculums so that graduates can teach in K-12 classrooms. Grants, financial support from community partners, and Foundation contributions and endowments enable LSCC to expand current programs and to respond to the needs of area employers.

In September 2009, the 50,000 square foot \$14.3 million Cooper Memorial Library at the Lake-Sumter Community College South Lake Campus was formally dedicated. The facility, a partnership among LSCC, the Lake County Board of County Commissioners, and the University of Central Florida was a rare three-way financial union that made each partner's needs a reality. Add to this formula, the access to state matching funds and the dedicated efforts of volunteer members of the Friends of the Cooper Memorial Library and the Cooper Memorial Library Association and the project became a win-win situation for the college, the university, and the entire community.

For over 25 years, LSCC's associate degree in nursing program has impacted the healthcare industry in our communities. Already an accredited member of the Southern Association of Colleges and Schools, the nursing program. announced in August 2010, after months of intensive review and site-visit preparation, that it also was awarded accreditation by the National League for Nursing Accrediting Commission.

LSCC concluded its rigorous organization-wide process for **reaffirmation of accreditation** in October 2010, receiving a stellar official report from the Southern Association of Colleges and Schools in June 2011. This once-a-decade internal/external evaluation reviews every element of LSCC and its programs to assure their high quality and integrity.

Anniversary During the trustees vo academic p

# Anticipating the Future

During the August 2011 District Board meeting, trustees voted unanimously to expand LSCC's academic programs to include four-year bachelor and/or bachelor of applied science degrees.

The college engaged its district on multiple levels in order to determine what types of degrees were needed. The New Vision Council, comprised of community leaders, advised LSCC on its future direction. Surveys, focus groups, studies and interviews were conducted among varied demographics throughout Lake and Sumter counties. From this comprehensive analysis emerged the criteria for choosing the programs: (1) local workforce needs, (2) student interest, (3) college assets such as facilities, personnel and financial resources, and (4) partner relationships. Further study by the college administration and input from the Board of Trustees led to the prioritization of the following three degrees: Bachelor of Applied Science in Organizational Management, Bachelor of Science in Nursing, and Bachelor of Applied Science in in Environmental Science.

After a lengthy state approval process, LSCC hopes to debut its **Bachelor of Applied Science in Organizational Management** during the 2012-13 academic year. LSCC's two-year associate in nursing degree will be restructured so that students wishing to earn a University of Central Florida bachelor's in nursing can to do so in a much shorter time than traditional transfer degrees.



The landmark celebration of LSCC's 50th Anniversary began in January 2012 and will culminate with the 50th Annual Commencement in May 2013. The Anniversary slogan "Appreciating the Past, Anticipating the Future," could not be more relevant as we look back to the college's temporary facilities and 362 students five decades ago, to today's three campuses and 8,500 students, to tomorrow's new degree programs and online learning opportunities.

LSCC will adopt a new name and a new look during the 2012-2013 school year to reflect a new era, yet as it has done since 1962, Lake-Sumter Community College will strive to continue its tradition of excellence for its students and communities over the next 50 years in providing "A Great Education Close to Home."

### SAFETY AND SECURITY

### **Campus Control**

The President or his designee is responsible for maintaining campus control. Neither students nor outsiders will be permitted to disrupt the orderly operation of the College. Students may be subject to disciplinary action for violation of any of the student regulations. This applicable state statute is cited as follows:

# Section 810.097, Florida Statutes: Trespass upon grounds or facilities of public schools; penalties; arrest.

- 1. Any person who:
  - Does not have legitimate business on the campus or any other authorization, license, or invitation to enter or remain upon school property; or
  - b. Is a student currently under suspension or expulsion, and who enters or remains upon the campus or any other facility owned by any such school commits a trespass upon the grounds of a school facility and is guilty of a misdemeanor of the second degree, punishable as provided in s.775.082 or s. 775.083.
- 2. Any person who enters or remains upon the campus or other facility of a school after the principal of such school, or his or her designee, has directed such person to leave such campus or facility or not to enter upon the campus or facility, commits a trespass upon the grounds of a school facility and is guilty of a misdemeanor of the first degree, punishable as provided in s. 775.082 or s. 775.083.
- 3. The chief administrative officer of a school, or any employees thereof designated by the chief administrative officer to maintain order on such campus or facility, who has probable cause to believe that a person is trespassing upon school grounds in violation of this section may take such person into custody and detain him or her in a reasonable manner for a reasonable length of time pending arrival of a law enforcement officer. Such taking into custody and detention by an authorized person does not render that person criminally or civilly liable for false arrest, false imprisonment, or unlawful detention. If a trespasser is taken into custody, a law enforcement officer shall be called to the scene immediately after the person is taken into custody.
- 4. Any law enforcement officer may arrest either on or off the premises and without warrant any person the officer has probable cause for believing has committed the offense of trespass upon the grounds of a school facility. Such arrest shall not render the law enforcement officer criminally or civilly liable for false arrest, false imprisonment, or unlawful detention.
- As used in this section, the term "school" means the grounds or any facility of any kindergarten, elementary school, middle school, junior high school, or secondary school, whether public or non-public.

### **Campus Security**

In case of an emergency dial 911 or to report a security concern, please call the following:

Leesburg Campus: notify Security at 365-3544. South Lake Campus: notify Security at 516-5074. Sumter Campus: notify Security at 303-7296.

Campus Security services are contracted through a commercial security agency. The following services are provided:

- 1. Uniformed guard(s) to enforce parking regulations and provide limited security support during normal daylight hours and are available Monday through Saturday during the day and into the evening.
- The College has three siren emergency alert tones that can be heard inside and outside buildings on all three campuses. For a full explanation and to listen to these alert tones visit http://www.lscc.edu/staff/Pages/Departments/Facilities/ Emergencies. aspx.

### Accident / Incident Reporting

Report all thefts, personal confrontations and/or other related incidents on campus to Security for further reporting to the Lake or Sumter County Sheriff's Department for investigation.

Report all other accidents/incidents on a campus in accordance with the specific instructions contained in the LSCC Emergency Response Manual. Follow-up as soon as possible with a Florida College System Risk Management Consortium Accident/Incident Report (6/90 F-277) to the Vice President of Business Affairs or the appropriate Campus Administrator.

Clery Act reported incidents are available for viewing by any interested persons by contacting Security during normal operating hours.

### Safety & Fire Regulations

LSCC makes every effort to ensure the health and safety of its students, faculty, and staff on campus. Two major inspections are completed annually to assist the college in this effort. One inspection is a comprehensive safety inspection by the Florida Department of Education that helps identify safety hazards and also benefits the college by reducing issues that might result in liability claims. The second inspection is aimed at eliminating fire hazards and is conducted by the local Fire Marshall. In addition to these scheduled inspections, all students, employees, and visitors are encouraged to report safety and fire hazards to the Vice President of Business Affairs or to a member of the Safety Committee.

Emergency evacuation signs are posted in all buildings in compliance with State requirements. In case of emergency, follow signs to evacuate buildings in the most expedient route possible.

Please report all accidents/incidents to the Security Office and/or the Vice President of Business Affairs in Leesburg or to the appropriate Campus Administrator at South Lake or Sumter.

### **Personal Safety**

LSCC is committed to the task of providing a safe, comfortable learning environment for all students and dedicates considerable resources to the accomplishment of this goal. Students are expected to cooperate in this effort by employing the following common sense guidelines for the protection of their persons and property:

- 1. Lock your car. Do not leave valuables in plain sight (use the trunk).
- 2. Keep as few valuables around as possible. Do not carry large amounts of cash.
- 3. Do not leave your purse or wallet unattended.
- 4. Protect your keys.
- 5. Keep a list of your valuables, especially credit cards, in a safe, readily available place.
- 6. Park in well-lighted areas.
- 7. Don't walk alone.
- 8. Be alert.
- 9. Be cautious.
- Be responsible. Report all suspicious activity to Campus Security, the Office of the Vice President of Business Affairs, or the appropriate Administrator.
- 11. Be careful. Report all safety hazards or potential safety hazards to the Office of the Vice President of Business Affairs.
- 12. Be familiar with campus plans for evacuation and other emergency procedures.

### Violent or Criminal Behavior

Everyone is asked to assist in making the campus a safe place to work and study by being alert to suspicious behaviors and situations and by promptly reporting them to college officials. In the event you are a victim of or a witness to criminal activity, or observe suspicious activities or persons on campus, AVOID RISKS: then

1. Notify Security: Leesburg Campus: 365-3544/516-3795 Notify Security: South Lake Campus: 516-5074/536-2143 Notify Security: Sumter Campus: 303-7296.

### 2. Report:

- a. Nature and location of the incident.
- b. Description of person(s) involved.
- c. Description of property involved.

### **Crime Statistics**

Reporting period Calendar Years

		2007	'08	'09	'10
1.	Murder	0	0	0	0
2.	Rape	0	0	0	0
3.	Robbery	0	0	0	0
4.	Aggravated Assault	0	0	0	0
5.	Burglary	1	0	1	0
6.	Larceny	0	0	0	0
7.	Motor Vehicle Theft	0	0	0	0
8.	Liquor Law Violation	0	0	0	0
9.	Drug Abuse Violation	0	0	0	0
10.	Weapons Possession	0	0	0	0

# Drug Free Workplace and Educational Environment

Lake-Sumter Community College is committed to providing a drug free workplace and educational environment in accordance with the provisions of the federal Drug Free Schools and Communities Act amendment of 1989, as stated in Board Rule 2.04 and Procedure 5.4. For further information, see the LSCC Board Rules and Procedures Manuals at www. lscc.edu > faculty and staff > general and staff resources > Rules and Procedures.

### Sexual Harassment

LSCC will not tolerate any act of sexual harassment. Sexual harassment of any member of the College community is prohibited. Sexual harassment is illegal under state and federal law and may be subject to prosecution under the criminal sexual conduct law.

LSCC policies maintain that it shall be considered an unlawful discriminatory practice for any employer to fail or refuse to hire, or discharge, or otherwise discriminate against any person with respect to any matter directly or indirectly related to employment (or academic standing) because of the individual's sex. This policy extends to members of the College's student body, faculty and staff, or participants in the College's affiliated programs, such as dual enrollment, and applies whether the harasser is a member of the College's student body, faculty, staff, or a provider of service to the College.

Sexual harassment is defined as unwelcome sexual advances, requests for sexual favors, or other verbal or physical conduct of a sexual nature when:

1) Submission to such conduct is made explicitly or in-explicitly a term or condition of an individual's employment or academic standing; or

 Submission to or rejection of such conduct by an individual is used as a basis for an employment or academic decision affecting such individual; or

3) Such conduct unreasonably interferes with an individual's work or academic performance, or creates an intimidating, hostile, or offensive working or academic environment.

Examples of sexual harassment include: 1. sexual innuendos; 2. sexually explicit statements; 3. questions; 4. jokes or anecdotes; or 5. posting of nude/sexually exposed pictures or drawings. An isolated comment usually does not meet the hostile environment definition of sexual harassment. Hostile environment harassment usually requires repeated instances of offensive behavior.

It is the policy of Lake-Sumter Community College to respond promptly to complaints of sexual harassment. LSCC will conduct a thorough and confidential investigation of all complaints of sexual harassment. Any act of sexual harassment will subject the offender to disciplinary actions, including but not limited to

Campus Policies

dismissal from the institution. Students may initiate a sexual harassment complaint with the Director of Student Development. Employees of the institution should contact Human Resources.

A complete copy of Board Rule 2.06, outlining the definition of sexual harassment and procedures to follow in case of sexual harassment, is available on the LSCC website.

### Sexual Assault

It is the policy of the District Board of Trustees of LSCC that the criminal act, or attempted act, of sexual misconduct shall not be condoned and shall be vigorously prosecuted. The following acts are prohibited by LSCC:

1. Sexual Assault (Stranger Rape, Date/Acquaintance Rape, Gang/Group Rape).

2. Sexual Misconduct (Sexual Harassment, Public Indecency, Sexual Intimidation) see Board Rule 2.07.

A complete copy of Board Rule 2.07, outlining the definition of sexual assault and procedures on the LSCC website.

For information regarding the resolution of student complaints please see the Student Code of Conduct in the Student Complaints & Grievances section of this catalog.

### Children on Campus

Students are expected to make off-campus childcare arrangements. The College assumes no responsibility for the supervision of children unless they are enrolled and participating in a college-sponsored activity or program.

Children are not permitted in instructional areas or at the worksite. Under no circumstances are children to be left unattended or in unauthorized areas of the campus. Specialized campus facilities such as the Student Center, the Library, the Learning Center, the open computer lab, studios, laboratories, and the gymnasium are not to be used as sites for childcare.

Individuals failing to comply with this policy may be asked to leave campus until off-campus childcare arrangements can be made.

### Sexual Offender/Predator Notification Procedures

Information regarding the identity and residence address of sexual offenders and predators who may be employed, enrolled or carrying on a vocation at any of LSCC's campuses may be obtained by accessing the Florida Department of Law Enforcement's Sexual Offender and Predator website at http://offender.fdle.state.fl.us/offender/homepage.do. All LSCC Learning Centers have personal computers that are available to current students.

### **Parking Regulations**

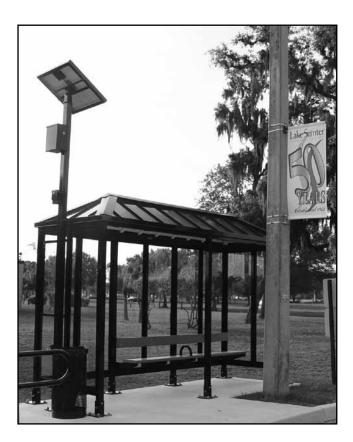
All students, faculty and staff on any LSCC Campus must display a current parking permit (decal). Parking decals and a parking regulations and rules brochure are issued to all students from the security office or the information desk at all campus locations during registration. Persons who violate college parking regulations are subject to ticketing and a fine. Unpaid fines will result in a "hold" being placed on future registrations or transcripts. Unauthorized use of a handicapped parking space is subject to a State fine. For parking information at the South Lake and Sumter campuses, students should inquire at the front office.

### **Public Transportation**

**Lake County Connection** – operates Monday through Friday, 6 a.m. to 7 p.m. New customers must apply through a written application process. To receive an application call 326-2278.

**LakeXpress** – operates Monday through Friday, 6 a.m. to 7:45 p.m. To obtain information about Lake Xpress or to view a bus schedule, call 326-8637 or log on to www. RideLakexpress.com.

Sumter County Transit (SCT) - reservations can be made by calling 569-6683 between the hours of 8 a.m. and 1 p.m. the day before your needed ride. To view a bus schedule log on to www.sumtercountyfl.gov.



### STUDENT RIGHTS AND RESPONSIBILITIES

LSCC has as a clear vision statement reflective of leadership in modeling and fostering excellence and the values of scholarship, respect, honesty and integrity, teamwork, high performance, and service, in order to serve better the needs of our diverse community and to prepare students to be successful, productive citizens.

Upon acceptance to the College, students acquire the rights and privileges inherent therein, and the responsibility to themselves and the College community for the necessary and appropriate effort and conduct that will reflect credit to the College, the community and themselves. These rights and responsibilities are considered critical to producing graduates who will be well prepared for career advancement, employment, specialized training for business and industry, or college or university advancement.

# NOTIFICATION OF SOCIAL SECURITY NUMBER COLLECTION AND USE

In compliance with Florida Statute 119.071(5), LSCC issues this notification regarding the purpose of the collection and use of your Social Security Number.

LSCC collects your Social Security Number for use in performance of the College's duties and responsibilities. To protect your identity, LSCC will secure your Social Security Number from unauthorized access. LSCC will never release your Social Security Number to unauthorized parties, and each student at LSCC will be issued a unique student identification number. Your unique student identification number is used for all educational purposes at LSCC including registration, access of your online record, etc.

Federal legislation relating to the Hope Tax Credit requires that all postsecondary institutions report the Social Security Number of all postsecondary students to the Internal Revenue Service. This IRS requirement makes it necessary for community colleges to collect the Social Security Number of every student. A student may refuse to disclose his/her Social Security Number to the College, but refusing to comply with the federal requirement may result in fines established by the Internal Revenue Services.

In addition to the federal reporting requirements, the public school system in Florida uses the Social Security Number as a student identifier. This use is authorized in Florida Statute 229.559 and in School Code Section 1008.386. In a seamless K-20 educational system, it is beneficial for postsecondary institutions to have access to the same information for purposes of tracking and assisting students in the transition from one educational level to the next.

All Social Security Numbers are protected by federal regulations and are never released to unauthorized parties.

### STUDENT RIGHTS

### LSCC students have the following rights:

**1.** To access appropriate College facilities and resources as necessary to enhance their academic and learning experience;

2. To communicate ideas in written and oral form without disruption to the regular operations of the institution and in accordance with local, state, and federal regulations;

3. To critically think and effectively communicate their opinions and views in any course of study and to be protected against prejudicial or capricious academic evaluation;

4. To participate in programs, services, and activities in a supportive, learning-centered environment to enhance their academic, social, and personal development;

5. To participate in and be represented on appropriate College committees in accordance with the shared governance system of the institution;

6. To access academic and administrative policies and procedures for addressing and resolving student complaints, grievances, and appeals (PRO 4-14 and PRO 4-15);

7. To view their official records as defined by the Family Educational Rights and Privacy Act (FERPA).

# Student Responsibilities and Code of Conduct

Students at LSCC have a responsibility to conduct themselves in a manner that will reflect credit to the College, the community, and themselves. Each student assumes the responsibility for becoming familiar with and abiding by the general rules of conduct listed below. In accordance with prescribed procedures for handling disciplinary cases, violation of the rules of conduct may lead to formal discipline: probation, suspension, dismissal, or other appropriate sanctions.

The following actions are prohibited on any campus of the College, at any College-related activity, or at other locations as may be provided by law. In addition, the College reserves the right to impose discipline based on any student conduct, regardless of location, that may adversely affect the College or College community. In addition, disciplinary action may be imposed in special circumstances as prescribed by law.

1. Academic dishonesty: cheating, plagiarism, and any other misrepresentation of work.

2. Dressing in a manner that is not conducive to the maintenance of health, welfare and safety for themselves and others. Clothing must be of sufficient quality and quantity to properly cover and protect the body.

3. Possession, use, sale, barter, exchange, gift, distribution, or other transaction of any drugs that are in violation of Chapter 893, Florida Statutes.

4. Possession or consumption of alcoholic beverages. (Board Rule 4.16.)

5. Possession or use of explosives (including fireworks), chemical agents, or deadly weapons.

6. Illegal gambling.

7. Knowingly disrupting or interfering with the lawful administration of functions of any educational institution as prohibited under the criminal provisions of Section 877.13, Florida Statutes and of Section 1006.61, Florida Statutes.

8. Disobedience: failure to abide by official College rules, procedures, policies or guidelines, or disobeying reasonable requests or orders by an authorized College official or representative acting on the part of the College.

9. Unauthorized use of the College name.

10. Unauthorized entry or occupancy of College facilities.

11. Unauthorized possession, duplication, or use of keys or access cards to any College premises or services.

12. Misuse of computers and computer information resources:

- Altering, modifying, destroying, disclosing or taking information resource property (including equipment, supplies, data, programs, software, and supporting documents) as well as modifying equipment or supplies without proper authorization.
- Unauthorized entry into a file to use, read or change the contents, or for any other purpose.
- Unauthorized transfer of a file.
- Unauthorized use of another individual's identification or password.
- Use of any computing facilities, either locally or remotely, to interfere with the work of another student, faculty or staff member of the College, or negatively impact the College network or computing system.
- Use of any computing facilities, either locally or remotely, to send obscene or abusive messages through the College network or computing system.
- Use of any computing facilities, either locally or remotely, to interfere with the normal operation of the College network and/or computing system.
- Misuse of College computers.
- Please visit the college's website for more complete details at http://www.lscc.edu/staff/Pages/ Departments/IT%20Department/default.aspx

13. Furnishing, with intent to deceive, false information to a College official in the exercise of his or her responsibilities.

14. Forgery, alteration, or misuse of documents, records, or identification cards. (Board Rule 4.16.)

15. Violations of student traffic and parking control.

16. Unauthorized commercial solicitation on College property.

17. Actions committed without concern for the possible harm to an individual or group that could or does result in injury to an individual or group.

18. Failure to respect the right to privacy of any member of the College community.

19. Discrimination: the denial of services or access to activities to an individual because of his or her race, religion, age, national origin, gender, marital status, or disability.

20. Sexual harassment or stalking as defined in LSCC Board Rules 2.06 and 2.07.

21. Knowingly instituting a false charge against another.

- 22. Use of indecent or abusive language.
- 23. Hazing as defined in Section 1006.63, Florida Statutes.
- 24. Vandalism or destruction of property.
- 25. Stealing or attempting to steal.
- 26. Violation of local ordinances or state or federal law.

27. Conspiracy to commit violation of any of the above or aiding, abetting, assisting, hiring, soliciting, or procuring another in the violation of any of the above.

The College will follow the mandates of Public Law 90-575, which provides in part, that students at an institution of higher learning who, after notice and hearing, are found guilty of substantial disruption will not be eligible for financial assistance provided by the federal government. The College shall enforce the provisions of Section 1006.62 Florida Statutes hereinafter set forth in full, as follows:

1. Each student in a community college or state university is subject to federal and respective county and municipal ordinances, and all rules and regulations of the State Board of Education or board of trustees of the institution.

2. Violation of these published laws, ordinances, or rules and regulations may subject the violator to appropriate action by the institution's authorities. (Board Rule 4.16.)

3. Each president of a community college or state university may, after notice to the student of the charges and after a hearing thereon, expel, suspend, or otherwise discipline any student who is found to have violated any law, ordinance, or rule or regulation of the State Board of Education or the board of trustees of the institution. A student may be entitled to a waiver of dismissal:

- a. If the student provides substantial assistance in the identification, arrest, or conviction of any of his accomplices, accessories, co-conspirators or principals or of any other person engaged in violations of Chapter 893 within a state university or community college.
- b. If the student voluntarily discloses his violations of Chapter 893 prior to his or her arrest; or
- c. If the student commits himself or herself, or is referred by the court in lieu of sentence, to a state-licensed drug abuse program and successfully completes the program.

Disciplinary proceedings by the College for the violation of this rule shall be conducted under the provisions of Board Rule 4.17, Student Disciplinary Action. Modifications to the Student Code of Conduct may be made throughout the academic year pursuant to College policy and in accordance with changes to local, state and federal law.

### SOFTWARE CODE OF ETHICS

The purpose of this code of ethics is to state the College's position concerning software use and duplication. All employees and students use software only in accordance with the license agreement.

Any unauthorized duplication of copyrighted computer software violates the law and is contrary to the College's existing operational policies and procedures.

The following points are to be followed in compliance with software license agreements:

- 1. All software will be used in accordance with license agreements.
- Legitimate software will be provided in accordance with established budgetary planning and purchasing procedures. Unauthorized copying of software is prohibited. General law prescribes penalties, including fines and imprisonment, for violation of software license agreements.
- 3. Illegal copying of software under any circumstances will not be condoned. The use of any unauthorized software at the college will not be permitted.
- 4. All software on College computers will be properly purchased through appropriate procedures.

### ELECTRONIC COPYRIGHT INFRINGEMENT

Electronic copyright infringement is the act of exercising, without permission or legal authority, one or more of the exclusive rights granted to the copyright owner under section 106 of the Copyright Act (Title 17 of the United States Code). These rights include the right to reproduce or distribute a copyrighted work. Violators may be subject to civil and criminal prosecution under federal law, as well as personal sanctions specified in LSCC Policy & Procedures.In the file-sharing context, downloading or uploading substantial parts of a copyrighted work (movies, videos, etc.) without authority constitutes an infringement. Please visit the LSCC website at http://www.lscc.edu/staff/Pages/Departments/IT%20 Department/default.aspx for more complete details about its copyright policies and procedures.

# Violation of the Student Code of Conduct and Due Process

### STUDENT DISCIPLINARY ACTION

Violation of any of the rules of student conduct listed under the Student Code of Conduct (or any other form of misconduct) may lead to disciplinary action; however, students so accused are entitled to a hearing with the Director of Student Development or designee. Requests for a student disciplinary hearing may be filed by any party, in writing, with the Director of Student Development within ten (10) working days of the alleged violation. Students may seek appellate review (through the Student Administrative Appeals Committee) by the Director of Student Development decision per the College's Student Grievance Procedure (PRO 4-14).

### **Student Sanctions**

A student found in violation of the College's Code of Conduct shall be subject to one or more of the following sanctions:

Written Warning - a written warning is a document to the student addressing the conduct violation. A copy of the written warning is kept on file in the Director of Student Development's Office as part of the student disciplinary file system and database.

**Restrictions or Loss of Privileges** - Limitations on campus usage including facilities, courses, labs, or other campus activities related to a specific violation for a specified period of time.

**Probation** - A disciplinary warning status, which is issued to a student in violation of a college policy or regulation. This warning includes a written reprimand along with the probability of more severe disciplinary sanctions should the student be found in further violation of any institutional policies or regulations during the established probation time frame. At the end of the probationary period, the Director of Student Development will review the student's conduct and decide whether or not to reinstate the student to good standing.

**Community or Educational Service** - An assignment of an appropriate project that will benefit the student, the institution, and/or the parties offended. Such assignment may include community service, letters of apology, educational assignments, educational programs, etc.

**Restitution** - Reimbursement for damage or misappropriation of property. Restitution may take the form of appropriate services, fines, repair, or other compensation for damages, and it may be applied, where appropriate, in conjunction with another sanction.

**Suspension** - Termination of student status, including all campus activities as set forth in the notice of suspension for a specific period of time. When circumstances warrant, the sanction of exclusion from the campus may also be imposed. A suspended student may, after the designated period of time, request readmission to the College by meeting with the Assistant Vice President of Student Affairs or his/her designee.

**Dismissal** - Permanent dismissal from the College. When circumstances warrant, the sanction of exclusion from the campus may also be imposed.

**Employment** - Permanent severance of the student's employment with the College.

**Student Clubs and Organizations** - In addition to the above sanctions, additional sanctions may be imposed against a student club or organization for the violation of the College Code of Conduct and may include probation or suspension of the club or organization from the College.

# Student Complaints and Grievances **DEFINITIONS**

**Complaint:** An informal claim raised by a student alleging improper, unfair, arbitrary, or discriminatory treatment involving the application of a specific rule or procedure.

**Grievance:** A written formal claim by a student alleging improper, unfair, arbitrary, or discriminatory action involving the application of a specific board rule or procedure.

**Appeal:** A formal written request for reconsideration of an application of a rule or procedure due to serious circumstances

beyond the student's control.

LSCC has adopted both an informal and formal student complaint process to ensure that all students receive access to a fair, equitable and timely grievance process. As outlined in Board Rule 4.14, students have the right to appeal administrative decisions and are encouraged to use available informal means in the resolution of the complaint prior to filing a formal complaint or grievance. If the matter cannot be resolved through the informal process as shown in the LSCC Resolution of Student Complaints/Grievances Chart below, the student may elect to proceed through a formal written process.

LSCC RESOLUTION OF STUDENT COMPLAINTS/GRIEVANCES CHART				
Issue	First Response	Next Level	Next Level	
Admissions	Registrar	Director Enrollment Management	AVP Student Affairs	
Advising	Advisor	Director Student Development	AVP Student Affairs	
Bookstore	Manager Bookstore	VP Business Affairs	N/A	
Counseling	Director Student Development	AVP Student Affairs	VP Academic & Student Affairs	
Disability Services	Mgr. Office of Students w/Disabilities	Director Student Development	AVP Student Affairs	
Discrimination	Director Student Development	AVP Student Affairs/Equity Officer/Dir. Human Resources	VP Academic & Student Affairs	
Entry Testing	PERT Coordinator Testing	Director Learning Center	Dean General Education & Transfer Program	
Faculty Concerns	Department Chair	Dean General Education & Transfer Programs	VP Academic & Student Affairs	
Financial Aid	Assistant Director Financial Aid	Director Financial Aid	VP Business Affairs	
Florida Residency	Registrar	Director Enrollment Management	AVP Student Affairs	
Grades	Faculty teaching course	Department Chair	Dean General Education & Transfer Program	
Graduation	Registrar	Director Enrollment Management	AVP Student Affairs	
Harassment	Director Student Development	AVP Student Affairs/Equity Officer/Dir. Human Resources	VP Academic & Student Affairs	
Learning Center	Director Learning Center	Dean General Education & Transfer Programs	VP Academic & Student Affairs	
Library	Director Library Services	VP Academic & Student Affairs	N/A	
New Student Orientation	NSO Facilitator	Director Student Development	AVP Student Affairs	
Parking	Executive Staff Asst. to VP	VP Business Affairs	N/A	
Registration	Registrar	Director Enrollment Management	AVP Student Affairs	
Security	Security Office	Director Facilities	VP Business Affairs	
Student Accounts	Bursar	Controller	VP Business Affairs	
Student Activities	Asst. Director Student Life	Director Student Development	AVP Student Affairs	
Transcripts/Records	Registrar	Director Enrollment Management	AVP Student Affairs	

### STUDENT ADMINISTRATIVE APPEALS COMMITTEE

Students who are unable to resolve their complaints, grievances, or appeals through the process described above may appeal in writing to the Student Administrative Appeals Committee, chaired by the Director of Student Development or designee. The committee will review the request and determine whether or not there is sufficient justification to proceed with a formal hearing. If justification is not found, the chair will notify the student within five (5) working days. If justification is found, the chair will move forward with a formal hearing within established College guidelines. The committee's decision is final and not subject to further review.

For additional information about the administrative appeals process, please see the College's Student Grievance Procedure (PRO 4-14) on the LSCC website.

Appeals must be based on substantive or procedural errors that are allegedly or believed to have occurred during the process or if new evidence not presented at the hearing is discovered. These errors should be addressed in the written appeal and are described as follows:

1. Procedural errors - when the published procedures were not followed and the error(s) egregiously violated the student's, club's or organization's rights.

2. Substantive errors - when the evidence presented at the hearing was not sufficient to justify the decision reached or if the sanction(s) imposed is (are) unreasonably harsh based upon the circumstances of the case and the prior record of the student.

3. New evidence - when information, existing at the time of the hearing, was not available or known to exist at the time of the hearing.

Campus Policies

### **Academic Integrity**

The successful functioning of the academic community demands honesty, which is the basis of respect for both ideas and persons. In the academic community, there is an ongoing assumption of academic integrity at all levels. There is the expectation that work will be independently thoughtful and responsible as to its sources of information and inspiration. Honesty is an appropriate consideration in other ways as well, including but not limited to the responsible use of library resources, responsible conduct in examinations, and the responsible use of the Internet.

The suspicion of dishonesty in academic activities is a serious matter because it threatens the atmosphere of respect essential to learning. Faculty should openly express a zero tolerance toward academic dishonesty in any form, including but not limited to plagiarism, which is the misrepresentation of someone else's words, ideas, research, images, video clips, or computer programs as one's own; submitting the same paper or computer program for credit in more than one course without prior permission; collaborating with other students on papers or computer programming assignments and submitting them without instructor permission; cheating on examinations; violation of copyright laws; forgery; and misuse of academic computing facilities. Faculty should provide a definition of the standards of academic honesty during the first class session, both orally and in writing. (Adapted from the University of Puget Sound and Academic Senate for California Community Colleges.)

### **BREACH OF ACADEMIC INTEGRITY:**

Some examples of cheating and/or plagiarism include, but are not limited to, the following:

- 1. Asking for or giving another student information during a test;
- Copying answers from another student's paper or intentionally allowing someone to copy from one's own paper during a test;
- 3. Using materials prohibited by the instructor during a test or assignment;
- Impersonating another student or having another person assume one's identity;
- 5. Changing answers on a previously graded test in order to have a grade revised;
- 6. Stealing examination materials;
- Copying material exactly or using material in essence, without providing appropriate documentation;
- Copying or falsifying a laboratory or clinical project or assignment, including computer programs, in either disk or hard copy form;
- 9. Allowing someone else to compose or rewrite a student's assignment; and
- 10. Stealing, buying, selling, or otherwise providing term papers.

### SANCTIONS FOR BREACH OF ACADEMIC INTEGRITY:

The following is a range of actions which could be taken by a faculty member if a student is caught cheating. The specific action should be up to the faculty member's discretion. The faculty members should state their individual policy in the syllabus for the class.

**Warning** – Faculty advises student that they are suspected of cheating and that such action is not acceptable.

**Failure of a particular assignment** – Faculty returns work with proof of cheating and gives a grade of F for that work.

**Failure of the course** – Faculty gives proof of cheating and fails student for the course.

**Suspension from the College** – Faculty recommends to the Vice President for Academic and Student Affairs that student be suspended from the College for a specific period of time.

**Dismissal from the College** – Faculty recommends to the Vice President for Academic and Student Affairs that student be permanently dismissed from the College.

### GRADE GRIEVANCE PROCEDURE:

Grades issued by members of the College faculty can be appealed only if the grade is alleged to be arbitrary and capricious. Arbitrary and capricious grading is defined as the following:

- 1. The assignment of a course grade to a student on some basis other than performance in a course.
- 2. The assignment of a course grade to a student by resorting to unreasonable standards different from those that were applied to other students in that same course.
- The assignment of a course grade by a substantial, unreasonable, and unannounced departure from the faculty member's previously published standards.

The appeal of a grade must be made to the faculty member who issued the grade no later than the last day of the full semester that follows the semester in which the grade was given. This policy would apply to the final course grades. If the faculty member who issued the grade is no longer at the College, the appeal may be made to the faculty member's department chair.

If the student is not satisfied with the disposition of the complaint after dealing with the faculty member, the student may appeal to the department chair supervising that faculty member. This appeal must be in writing and contain a full description of the issues and include any documentation needed to facilitate an analysis of the situation. Appeals to the department chair must be submitted within ten business days from the time a disposition is received by the student from the faculty member.

Further appeals to the respective dean or eventually to the Vice President for Academic & Student Affairs are possible. The decision of the Vice President of Academic & Student Affairs is final in all cases of grade appeal. Appeals to the dean or Vice President for Academic & Student Affairs must be submitted within ten business days from the time a disposition is received by the student from the department chair.

### STEPS TO ENROLLMENT

(Dual Enrollment students see p. 24.)

- 1. Apply for Financial Assistance, (p. 37)
- 2. Apply for admission (by the posted deadline) and pay \$25 non-refundable application fee
- 3. Submit official transcripts and other official documents, if applicable
- 4. Take placement test, (p.34)
- 5. Complete New Student Orientation, (p. 54)
  - Required for all new students and optional for transfer students
- 6. Register for classes, (p. 32)
- 7. Pay fees by published deadline, (inside front cover)

## ADMISSIONS

### **Admission Procedure**

To enroll in credit courses at LSCC, students must submit a completed Application for Admission (**by the deadline posted in the Academic and Registration calendar**), official transcripts, residency documents, and the non-refundable application fee. The application fee may be submitted electronically or in person at any campus or by mail to the Admissions and Records Office.

For further information, visit LSCC's website at: http://www.lscc.edu/admissions/

Until LSCC has received and evaluated official copies of all transcripts, students will not be eligible to receive financial aid or scholarships. Students who have never attended college must submit official records verifying the completion of:

- A standard high school diploma or
- · A high school equivalency diploma as defined in F.S. 1003.435 or
- A signed affidavit submitted by the parent or legal guardian of a home-schooled student attesting that the student has completed a home education pursuant to the requirements of F.S. 1002.41.

Students who have attended college must request that each previously attended college forward an official transcript of their records directly to LSCC Admissions and Records Office. Students are urged to do this as early as possible to ensure complete records and accurate advisement.

All official transcripts provided directly from the student must remain in the original sealed envelope provided by the previously attended institution. Any transcript received opened by the student will not be accepted.

Students will be granted final acceptance upon receipt of all items listed above.

### **Readmission to LSCC**

Students who have broken their enrollment at LSCC by one year or more or those students who applied but never attended must:

- Complete an Application for Admission at no cost.
- Submit updated official transcripts for all coursework completed since last contact with LSCC.
- Retake the placement test if scores are more than two (2) years old and no college level English or math course has been taken.
- Meet the graduation requirements of the Catalog in effect at the time of readmission.

### Lake-Sumter Student Identification Number

After receiving a completed paid Application for Admission, the College will assign a LSCC student identification number (X-ID). Consisting of an "X" followed by eight digits, the X-ID will be used as identification when completing various transactions with the College and when accessing records via the LOIS and FACTS.org systems.

# Lake-Sumter Student E-mail Account (LakerMail)

All enrolled students at LSCC will receive an e-mail account through LOIS. This e-mail account will be the official tool the College uses to communicate information to LSCC students. Students should not forward their LakerMail as many Internet service providers filter LSCC e-mail as SPAM, and they may not receive all College communications. LSCC will use LakerMail to notify students of changes made to their accounts, courses, important College business, registration information, deadlines, tuition and fee changes, and changes to College policies and procedures. Communications that are e-mailed to a student's e-mail address are considered to be official notices.

### **Residency Information**

Individuals who qualify for Florida residency for tuition purposes receive a discounted rate on their tuition. The State of Florida supplements the full cost of instruction for these individuals so that they pay a lower rate than other students (full cost of tuition is equivalent to the out-of-state resident fee rate). Students are classified as Florida residents or as non-Florida residents for the purpose of fee assessment at the time of initial registration. Criteria for determining residency status are detailed in the Florida Statutes and the Administrative Rules of the State Board of Education. A Florida resident for tuition purposes is a person who has (or a dependent person whose parent or legal guardian has) established and maintained legal residence in Florida for the 12 consecutive months immediately preceding the first day of classes of the term for which enrollment is requested. Residence in Florida must be for the purpose of establishing a permanent home and not merely for the purpose of enrollment at an institution of higher education.

### A. FLORIDA RESIDENT

To qualify as a Florida resident for tuition purposes students must be a U.S. Citizen, lawful permanent resident, or granted indefinite stay by the U.S. Citizenship and Immigration Service. Living in or attending school in Florida does NOT establish legal residence. Students who depend on out-of-state parents for support are presumed to be legal residents of the same state as their parents unless one parent has established legal residence in Florida for more than 12 consecutive months. Documents supporting establishment of legal residence must be dated, issued, or filed 12 months before the first day of classes of the term for which Florida residency is sought. Students cannot hold out of state driver's licenses, vehicle registrations, etc. and be eligible for Florida residency.

**Independent Student** - A student who meets any one of the following criteria shall be classified as an independent student for the determination of residency for tuition purposes:

- The student is 24 years of age or older by the first day of classes of the term for which residency status is sought at a Florida institution;
- 2. The student is married;
- 3. The student has children who receive more than half of their support from the student;
- 4. The student has other dependents who live with and receive more than half of their support from the student;
- The student is a veteran of the United States Armed Forces or is currently serving on active duty in the United States Armed Forces for purposes other than training;
- 6. Both of the student's parents are deceased or the student is or was (until age 18) a ward/dependent of the court;
- 7. The student is working on a master's degree or doctoral degree during the term for which residency status is sought at a Florida institution; or
- 8. The student is classified as an independent by the Financial Aid Office at the College.

Evidence that the student meets one of these criteria will be requested by the college.

A student who does not meet one of the criteria outlined above may be classified as an independent student only if he or she submits documentation that he or she provides fifty (50) percent or more of the cost of attendance for independent, instate students as defined by the Financial Aid Office at the college (exclusive of federal, state, and institutional aid or scholarships).

**Dependent Student** – All other students who do not meet the above definition of an independent student shall be classified as dependent students for the determination of residency for tuition purposes.

### **Documentary Evidence**

The person for whom residency is being based (the student if independent or the parent/guardian if dependent) must submit the following information. At least two of the following documents must be submitted, with dates that evidence the 12-month qualifying period. At least one document must be submitted from the First Tier. As some evidence is more persuasive than others, more than two may be required. No single piece of documentation will be considered conclusive. Additionally, there must be an absence of information that contradicts the applicant's claim of residency.

# First Tier (at least one of the two documents is required from this list)

- 1. A Florida voter's registration card or a State of Florida identification card.
- 2. A Florida driver's license.
- 3. A Florida vehicle registration
- 4. Proof of a permanent home in Florida which is occupied as a primary residence by the individual or by the individual's parent if the individual is a dependent child.
- 5. Proof of a homestead exemption in Florida.
- Transcripts from a Florida high school for multiple years (2 or more years) if the Florida high school diploma or GED was earned within the last 12 months.
- Proof of permanent full-time employment in Florida for at least 30 hours per week for a consecutive 12-month period).
   Second Tier (may be used in conjunction with one document from First Tier)
- 1. A declaration of domicile in Florida.
- 2. A Florida professional or occupational license.
- 3. Florida Incorporation.
- 4. A document evidencing family ties in Florida.
- 5. Proof of membership in Florida-based charitable or professional organization.
- 6. Any other documentation that supports the student's request for resident status, including, but not limited to, utility bills and proof of 12 consecutive months of payments; a lease agreement and proof of 12 consecutive months of payments; or an official state, federal, or court document evidencing legal ties to Florida.

Examples of documents that may not be used Hunting/fishing licenses Library cards Shopping club/rental cards

### B. NON-FLORIDA RESIDENT

If students do not qualify as a Florida resident or they do not complete the Residency Affidavit on their application for admission, they will be charged non-resident tuition and fees. Students must sign the non-Florida resident statement on the Application for Admission.

### C. RECLASSIFICATION OF RESIDENCE

If students are initially classified as non-resident, they may become eligible for reclassification as a resident – for tuition purposes only - if they (or their parent or legal

guardian if they are dependent) can provide documentation of establishment of a domicile in Florida for 12 consecutive months prior to the Proof of Florida Residency deadline. In addition, they (or their parent; or legal guardian if they are dependent) must provide three documents; a valid driver's license and either a vehicle registration or voter registration. Students may apply in writing for reclassification prior to any registration period and all documentation must be received by the first day of the term in which they plan to enroll. Otherwise, they will be required to reapply again for the following term.

NOTE: If false or fraudulent statements are submitted in connection with any student's documentation to establish residency, tuition and fees will be recalculated at the non-resident rate. Submitting false or fraudulent statements in connection with the Application for Admission may result in disciplinary action, denial of admission, and invalidation of credits or degrees earned.

### **General Admission Requirements**

### **DEGREE-SEEKING STUDENTS**

Degree-seeking students must have adequate knowledge of the English language to study at LSCC. English language proficiency will be determined through entry testing.

Students may be admitted to LSCC as a degree-seeking student if they satisfy any of the following criteria:

1. They have earned a standard high school diploma;

2. They have graduated from a high school outside the U.S. They must have the equivalent of a high school diploma in the U.S. They must arrange to have transcripts from all institutions outside the United States evaluated at their expense. Additional information and the list of College-approved evaluation agencies can be located at: www.lscc.edu. Click on the Admissions Tab > "I am A..." > International Student. Students must submit to the evaluation agency a complete record of all subjects they have taken and examinations they have passed; these records must carry the official seal of the educational institution.

3. They have a Certificate of Completion (CPT eligible) from a Florida high school. This certificate means that they have taken a college-preparatory curriculum but did not successfully complete all portions of the FCAT (Florida Comprehensive Assessment Test). Persons who hold a certificate of completion and are PERT eligible are not qualified or eligible to enter into degree programs that require state licensure. Universities will not accept a certificate of completion (CPT eligible) unless an A.A. degree is completed.

4. They have a home school diploma and provide a signed affidavit submitted by the parent or legal guardian attesting

that the student has completed a home education program pursuant to the requirements of Florida Statute 1002.41 (1).

5. They have completed a high school equivalency diploma (GED) through a state department of education and submit an official state – issued score report and diploma.

NOTE: Not all high school transcripts are acceptable for admission. The College reserves the right to accept high school transcripts for admission.

6. They have completed course work at another college or university. They must request that each college or university previously attended send an official transcript of their record directly to LSCC's Admissions and Records Office for evaluation.

- a. If any of their transcripts are from an institution outside the U.S., they must arrange to have the transcripts from all institutions outside the U.S. evaluated at their expense. Additional information is located at www. Iscc.edu. Click on the Admissions Tab > "I am A..." > International Student
- b. All transcripts should be received prior to registering for classes the first time, but no later than the beginning of the student's second term. An evaluation of course transferability is made after the student has been granted final acceptance. Every effort will be made to complete official transcript evaluations by the end of the student's first term at LSCC.
- c. It is the student's responsibility to assure that transcripts from other colleges are sent directly to the Admissions and Records Office to complete admission requirements. If transcripts have not been received at LSCC by the next term's registration date, the student will be prohibited from registering.
- d. Any official transcripts provided directly from the student must remain in the original sealed envelope provided by the previously attended institution. Any transcript received opened by the student will not be accepted.
- e. High school requirements may be waived provided an official LSCC transcript evaluation determines that the student has completed a minimum of 12 General Education college level credits from a regionallyaccredited institution with an overall grade point average of 2.0.

### **DUAL ENROLLMENT STUDENTS**

Dual Enrollment provides the opportunity for qualified high school students to enroll in LSCC courses while concurrently enrolled in high school. To be eligible, students must meet academic requirements and be enrolled in a Florida public school, private school or home education program in compliance with applicable State statutes. To apply for admission to the Dual Enrollment program, students must submit the Dual Enrollment Application for Admission which must include their signature and the signature of their high school counselor and parent or guardian. The application fee will be waived for dual enrollment applicants..

- a. The student must provide entry test scores (ACT, SAT, or PERT) in English, reading and mathematics to be admitted to the Dual Enrollment program. Scores must meet the minimum requirements specified in the Entry Testing section of this Catalog and Student Handbook.
- b. Upon graduation from high school, students must submit an official high school transcript that includes their high school graduation date. If they wish to continue at LSCC as a degree-seeking student following high school graduation, they also must submit a completed Application for Admission.
- c. For further information, students may refer to the Educational Enhancement Opportunities section (p.62) of this Catalog and Student Handbook or speak with the counselor at their high school.

Note: The dual enrollment program may have different requirements for home education students. For information, please contact the Lake County Dual Enrollment Manager at 352-365-3569 or the Sumter Campus Student Affairs Manager at 352-568-0001. Additional information regarding the dual enrollment program and LSCC's inter-institutional articulation agreements is available at www.lscc.edu.

### NON-DEGREE SEEKING STUDENTS

Students may be admitted to LSCC as a non-degree-seeking student if they satisfy any of the following criteria:

1. They desire to enroll at LSCC for personal enrichment, job improvement, teacher recertification, and all diploma and certificate programs. LSCC transcripts will indicate their special status.

2. They are seeking a degree from another institution and desire to take a course at LSCC as a transient student. Although they are not required to submit a transcript of their other college records in order to attend LSCC, students must have written permission (Transient Student Form) from their "home" college or university and complete the LSCC Application for Admission and pay the non-refundable application fee. They must submit a Transient Student Form for each term they enroll as a transient student at LSCC. If the "home institution" is a Florida public institution, students must complete the electronic Transient Student Form for LSCC by visiting www.facts.org.

3. They are at least 18 years of age legally withdrawn from high school, and without a standard high school diploma or Certificate of Completion (college placement test eligible) or a GED. They will be admitted as a non-degree special student and they will not be eligible to earn a diploma, certificate or a degree. They will remain classified as a non-degreeseeking provisional/special student until they provide a high school equivalency diploma and transcript after completing the GED through a state department of education.

A student admitted under this status is required to meet with an advisor before registering and may take a maximum of 12 credit hours before being required to meet the criteria for admission into credit programs.

4. Non-degree seeking students with previous coursework from another institution must submit official transcripts to LSCC upon completion of twelve credit hours. Future registration will be prohibited until all official transcripts have been received by the Admissions and Records Office.

### INTERNATIONAL STUDENTS

LSCC welcomes international students. The following requirements must be met by students seeking admission on the F-1 visa.

International students are non-immigrants who meet the international admissions requirements. If they wish to enroll at LSCC on a non-immigrant visa (for example: F-1), international students must meet all of the applicable admission requirements outlined as follows:

1. Submit an International Student Application for Admission along with the non-refundable \$70.00 fee (in U.S. dollars) to the Admissions and Records Office. Students must apply for one of the A.A., A.S., or A.A.S. programs. For further information, visit www.lscc.edu. Click on the Admissions Tab > "I am A..." > International Student.

2. Have the equivalent of a high school diploma in the U.S. They must arrange to have transcripts from all institutions outside the United States evaluated at their expense. Additional information and the list of college-approved evaluation agencies is located at: www.lscc.edu. Click on the Admissions Tab > "I am A..." > International Student. They must submit to the evaluation agency a complete record of all subjects they have taken and examinations they have passed; these records must carry the official seal of the educational institution.

3. Since instruction is in the English language, students must have adequate knowledge of the English language to pursue a course of study for credit. To demonstrate the competency, if English is not their native language, they must submit acceptable TOEFL scores of 213 for the computer-based test or 79-80 Internet- based score, or 550 for the written-based test.

4. Submit a financial statement showing their financial support in U.S. dollars. If there is a U.S. sponsor (U.S. citizen or U.S. resident alien) for a portion or all of the funding, a U.S. immigration form (I-134 Affidavit of Support) will be required along with a bank statement from a financial institution.

5. The SEVIS I-901 Fee: All International students must visit the Department of Homeland Security website at www.fmjfee. com to complete the I-901 Form and pay the required fee. The payment receipt from the SEVIS I-901 fee is required for the interview at the U.S. Embassy.

NOTE: This fee is in addition to the normal interview fees the embassy may charge.

6. As part of the admissions process, students on an F-1 Visa must provide proof of health/accident insurance. This proof is required prior to registering for classes.

7. Any inquiries, questions, submissions of documents, and all correspondence should be directed to:

International Student Advisor Admissions and Records Office Lake-Sumter Community College 9501 U.S. Highway 441 Leesburg, FL 34788

### ADMISSION TO SPECIAL PROGRAMS

### **Educator Preparation Institute (EPI)**

LSCC's Teacher Certification Program offers individuals with a bachelor's degree in a field other than education an opportunity to earn their Florida Professional Certification to teach in a K-12 classroom.

Admissions requirements are as follows:

- Bachelor's degree in a field other than education from a regionally-accredited college;
- A Statement of Status of Eligibility from the Florida Department of Education;
- Passing score on the General Knowledge (or CLAST prior to 7/02) and Subject Area Florida Teacher Certification Exams;
- Computer proficiency and high-speed Internet access;
- Demonstrated academic skills (FLDOE requires a GPA of 2.5 or higher).

For more information about the Educator Preparation Institute, visit http://www.lscc.edu/academics/degrees/Pages/ EducatorPrepInstitute.aspx.

### **Nursing Program**

LSCC's Nursing Program is a Limited Access program which requires that certain criteria be met prior to a student's application being forwarded to the Nursing Selection Committee for admission consideration. Admission is limited by the size of the clinical facilities and the number of faculty. For complete admissions details, please visit www.lscc.edu/academics/nursing.

### RECORDS

Students are responsible for notifying LSCC of any changes in their personal information (i.e. address, phone number, etc.)

### Name Changes

A signed request from the student is required to change a student's name on his or her permanent academic record. The Student Contact Information Change Form is available online or in the Admissions and Records Office. Official name changes require submission of an official copy of a court-issued document verifying the legal name change.

### Address Changes

Students can verify the mailing address that appears on their educational record by logging into LOIS, selecting the Personal Information Tab, and selecting View Addresses and Phones. Students may update this information by submitting the Student Contact Information Change Form to the Admissions and Records Office.

### **Degree/Program Changes**

Upon admission, each student selects a desired degree status while attending LSCC. If a student desires a change at any time, a Program Change Form will be required to update an academic major/program or degree status. This form is available online or in the Admissions and Records Office and must be signed by the student before the change will be made to the student's official academic record.

Students are strongly encouraged to select a major/program and degree status early in their enrollment with the College. International students and students who receive Financial Aid must be classified as degree-seeking for various reporting requirements. Students should consult with an advisor before making a final decision.

### **Degree and Enrollment Verifications**

To provide a more efficient and cost-effective verification process, LSCC has entered into a formal agency agreement with The National Student Clearinghouse (NSC) of Herndon, VA to perform written verifications of degrees and past attendance inquiries. Acting as LSCC's agent, the services provided by NSC will be in full compliance with all applicable privacy laws and, in particular, the Family Educational Rights and Privacy Act of 1974 (FERPA).

The NSC is intended to provide third parties with a single easy-to-access source for verifying degrees and past attendance from major colleges and institutions across the country. To perform a degree verification or confirm past attendance of a student, please contact NSC at www.studentclearinghouse.org

### **Rights Related to Student Records**

The College repects each student's right to privacy and will release, provide access to, and retain a student's records under the conditions defined below.

### **Classification of Student Records**

- A. General student records contain the academic history file, the admission file, transcripts from educational institutions, disciplinary records, and general correspondence.
- B. Financial Aid records contain all matters relating to application for, granting and receipt of any form of financial aid.
- C. Accounts receivable records contain any information relating to monies owed to the College by the student.

### **Custodians of Student Records**

- A. General student records are in the custody of the Director of Enrollment Management.
- B. Financial Aid records are in the custody of the Director of Financial Aid.
- C. Accounts receivable records are in the custody of the Controller.

# Family Educational Rights and Privacy Act (FERPA)

LSCC maintains certain practices and procedures to assure compliance with the Family Educational Rights and Privacy Act (FERPA). This law affords students certain rights with respect to their educational records. These rights include:

1. The right to inspect and review the student's educational records within 45 days of the date the College receives a request for access. Students should submit to the district Admissions and Records Office a written request that identify the record(s) they wish to inspect. The Registrar or designee will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the College official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request an amendment of the student's educational records that the student believes are inaccurate or misleading. A student may request that the College amend a record that he or she believes is inaccurate or misleading. The student must write to the College official responsible for the record, clearly identifying the part of the record he or she wants changed, and specify why it is inaccurate or misleading. If the College decides not to amend the record as requested

by the student, the College will notify the student of the decision and advise the student of his or her right to appeal administrative decisions (PRO 4-14).

3. The right to consent to disclosures of personally identifiable information contained in the student's educational records, except to the extent that FERPA authorizes disclosure without consent. One exception that permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is defined as a person employed by the College in an administrative supervisory, academic or support staff position (including a law enforcement unit); a person or company with whom the College has contracted (such as an attorney, auditor or collection agent); a person serving on the Board of Trustees; or a person assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an educational record in order to fulfill his or her professional responsibility. Upon request, the College discloses educational records without consent to officials of another school in which a student seeks or intends to enroll and to the FL Department of Education to comply with state-reporting requirements.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the College to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

> Family Policy Compliance Office U.S. Department of Education 400 Maryland Avenue S.W. Washington, DC 20202-4605

The LSCC office that administers FERPA is:

Admissions and Records Office Lake-Sumter Community College 9501 U.S. Highway 441 Leesburg, FL 34788

### **Directory Information**

Directory information is defined as information contained in a student's educational record that generally would not be considered harmful or an invasion of privacy if disclosed. Under the terms of FERPA, LSCC has established the following as directory information:

- Name
- · Major field of study
- Participation in officially recognized sports and activities
- · Weight and height of members of athletic teams

• Dates of attendance and degrees and awards received Although the above directory information may be available for release, LSCC does not routinely release such information to third parties. FERPA states that each student has the right to inform the College that any or all the information is not to be released. The College will honor the student's request to restrict the release of directory information as stated previously. To withhold directory information, a student should notify the Admissions and Records Office in writing prior to the completion of add/drop period of each term. Status of disclosure at the last registration period is binding and all records will be noted "confidential" until the status is changed by the student. No information will be released without prior written consent of the student.

### **Non-directory Information**

Non-directory information is personally identifiable information such as grades, transcripts, Social Security numbers, student ID's, GPA and academic standing. LSCC does not release this information without written authorization from the student. If a student wishes to have any personally identifiable information regarding their educational record released, an Authorization for Release of Student Information Form must be completed by the student. This form is available in the Admissions and Records Office at any campus.

### Authorization for Released Student Information

This form is used by students who want to release their information to a third party.

### Solomon Amendment

Under a 1997 rule adopted by the United States Department of Defense, the College, if requested, must provide to the U.S. military the student's name, address, telephone number, date of birth, level of education, current major and degrees received.

### **Copies of Student Records**

Upon receipt of a written request that is signed and dated by the student or eligible parent/legal guardian that includes the specific information to be released, the reason for the release, and the names of the persons or agencies to which the information is to be released, the appropriate custodian of the record will provide a copy of that record to the specified person or agency. There is no fee for copies. **Transcripts received by LSCC are for institutional use only. They cannot be copied and given to the student or sent to another institution.** 

### **Challenge to Content of Student Records**

Challenges to the content of a student record must be made in writing to the appropriate custodian of that record. After carefully reviewing the challenge the custodian of that record will notify the student or eligible parent/legal guardian, in writing, within ten business days after receipt of the challenge of the decision regarding the challenge. The decision may be appealed through established procedures.

### **Classification of Students**

Students are classified as matriculated students when they have provided LSCC with all the required admission documents and are officially enrolled in classes (PRO 413).

**DEGREE-SEEKING:** When students indicate on their application, or as an update to their official records, that they are seeking a degree at LSCC (e.g. Associate in Arts, Associate in Science or Associate in Applied Science Degree), the College applies policies and procedures to help them achieve their goal. These policies and procedures include:

- 1. Required entry testing prior to enrollment;
- 2. Required New Student Orientation, which includes academic advising for initial registration; and
- Required successful completion of all mandated courses in reading, mathematics and English starting the first term until all requirements are satisfied.

**NON-DEGREE-SEEKING:** Students who indicate on their Application for Admission that they are taking courses to earn a technical certificate, for personal enrichment, as a transient student, or for teacher recertification, LSCC's policies and procedures that are designed to enhance academic success are not required; thus, non-degree-seeking students are exempt from entry testing (unless required for a specific course requirement or for a degree or certificate). However, Dual Enrollment students will be required to complete entry testing prior to registrating for their first term.

Non-degree-seeking students are not eligible for financial aid; students enrolled in selected technical and career certificate programs may qualify for financial aid.

**TRANSIENT STUDENT:** A student who wishes to earn transient credit at another college or university must obtain prior permission and approval of courses from the Admissions and Records Office. Prior permission and approval are required to ensure that courses taken at another institution will transfer and meet LSCC degree program requirements. The student's records must also be clear of all holds and financial obligations for the transient form to be approved. Transient students must still earn 25% of each program's total credit hours at LSCC in order to earn an LSCC degree.

LSCC students who are taking courses at another institution in the same term in which they intend to graduate from LSCC are required to submit their official transcripts from the transient institution within two weeks of the posted degree conferral date for that term. Failure to submit the official transcripts by this time will require the student to reapply for graduation in a later term.

### **Outgoing Transient Students:**

LSCC students wishing to be transient at another institution may obtain prior permission in one of two ways:

### 1. For All Florida Public Universities and Florida Colleges Students Must:

- a. Complete the Transient Student Form at www.facts.org.
- b. Allow a minimum of 5 business days for approvals from LSCC representatives.

The electronic system will automatically e-mail the student an update on approvals as they take place. The electronic system will automatically forward the student's request to the institution for which he/she has designated to be transient.

- c. Contact the transient institution and follow the procedures in place at that institution.
- d. Request an official transcript to be sent to LSCC, after grades have been posted for the approved transient course(s).
- e. Provide official documentation from the transient institution if approved courses were not taken.

### 2. For Private and Out-Of-State Institutions Students Must:

- a. Complete the LSCC Transient Student Approval Form and submit it to the Admissions and Records Office for approval. Transient Student Approval Forms may be obtained in the admissions area on any LSCC campus.
- b. Allow a minimum of five business days for the approval process. (Approved forms may be picked up or mailed to student).
- c. Submit the approval to the transient institution and follow the procedures in place at that institution.

All transient students are required to request an official transcript be sent to LSCC from the transient institution at the end of the term in which the course is taken.

### **Incoming Transient Students:**

Students working toward a degree at another college or university may enroll at LSCC if they:

- 1. Submit an approved transient form from the student's current (home) institution;
- Submit an LSCC Application for Admission, with payment of the application fee;
- Request an official LSCC transcript to be sent to their home institution. Transcripts may be requested online at www.lscc.edu/admissions;
- 4. Receive advance approval from their home institution before registering for classes at LSCC.

### **Student Status**

Active (Current) Student: Students are considered active if they have been enrolled in credit courses at LSCC within the last 12 months prior to the beginning of the upcoming term. **Inactive Student (Returning):** Students are considered inactive if they have not been enrolled in credit courses at LSCC within the last 12 months prior to the beginning of the upcoming term. Inactive students wishing to enroll in credit courses must resubmit an Application for Admission and indicate "Readmit" in the appropriate area. Students will be permitted to register during the Open Registration period as outlined in the Academic and Registration Calendar.

### **Transfer Credit**

Transfer of credit is the act of awarding credit at LSCC for coursework taken at another institution, through credit by examination, through current articulation program agreements, and approved industry certifications.

The purpose of awarding credit for coursework or credit by examination is to allow students to transfer their credits to LSCC according to the College's course equivalencies, and to accelerate the completion of the student's program of study.

All students who have previously registered at any other postsecondary institution(s), regardless of the amount of time spent in attendance or credit earned, are classified as transfer students. These students are required to submit official transcripts from that institution for the purpose of evaluation.

All official transcripts provided directly from the student must remain in the original sealed envelope provided by the previously attended institution. Any transcript received opened by the student will not be accepted.

No Financial Aid will be disbursed to any eligible student's account until such transcripts have been received.

Students must earn a minimum of 25% of their degree or certificate credits at LSCC.

Transfer of credit for career academies or institutional credit by examination listed on the transcripts of Florida regionally accredited institutions will be evaluated and awarded directly from each institution's transcript.

The transfer of credit occurs when students submit official transcripts or test scores to the Admissions and Records Office. These documents will be evaluated within one semester, once the student's admission file is complete, and the student is enrolled at LSCC.

At the time of evaluation, a student's transcript or test scores are evaluated and credit is awarded based on current College policy and State of Florida guidelines.

### Transfer credit will be evaluated as follows:

### Coursework from Regionally Accredited Institutions

LSCC will evaluate all coursework from degree-granting institutions that are fully accredited at the collegiate level by

their appropriate regional accrediting agency. Credit will be awarded in accordance with the following guidelines:

- All college level or developmental courses which have both grades and credit hours will be evaluated, including all those marked "F," "W," and "X."
- Courses with grades of "D" or higher may be used to satisfy course requirements, with the exception of Gordon Rule courses. In order to satisfy Gordon Rule math or writing courses, a minimum grade of "C" is required.
- Only lower division (freshman/sophomore) courses or those upper division courses for which LSCC has a clear lower division course equivalent will be evaluated. Graduate and advanced level courses will not be accepted at LSCC.
- 4. LSCC accepts all college credit and developmental course work regardless of when the course work was taken.

# Coursework from Non-Regionally Accredited Colleges and Universities

Coursework from non-regionally accredited institutions will only be evaluated under the following provisions:

- 1. Institutions participating in the common course numbering system in the State of Florida will be accepted for transfer according to the state guidelines:
  - a. The course must have been completed after the date of approval on the state list.
  - b. The course number/prefix must be on the state accepted list with the designation of "Academic Transfer" and must have an LSCC equivalent course number.
- 2. Coursework that does not meet the criteria above may be evaluated through an appeal process.
  - a. The student must submit the identified appeal documentation directly to the Admissions and Records Office for verification of all documents. Required documentation:
    - 1) A course description from the term in which the course was taken.
    - 2) A course syllabus from the term in which the course was taken.
    - 3) A statement on letterhead from the institution indicating the instructor of the course that was taken, the credentials and or master's degree of the instructor, the concentration of the instructor's master's degree, and the institution from which the credentials/degrees were earned.
  - b. Once all documents are received, the student's appeal packet will be submitted to the appropriate academic Dean to be evaluated to determine if the instructor's credentials meet those required by SACS and if the course content is of equivalent value to an LSCC course.
- 3. All approved coursework will be evaluated using the same guidelines as those for regionally-accredited institutions.

### Coursework from International Institutions

All transcripts from post-secondary institutions outside of the United States must have a course-by-course evaluation completed by an approved agency. LSCC will perform an evaluation based on the course-by-course evaluation report received directly from one of the approved agencies and in accordance with the same guidelines as those for regionallyaccredited institutions.

Students will not be awarded English Gordon Rule writing credit for English courses taken outside of the United States. These students will be required to take a state approved college placement test in order to place into the appropriate level English course.

### • Military Credit

LSCC will evaluate military credits as follows:

- 1. Four (4) credits in physical education will be awarded from either the student's DD214 or ACE transcript.
- 2. Any course work taken at a regionally-accredited institution such as the Community College of the Air Force, Central Texas College, and the University of Maryland at Adelphi will be evaluated for college credit using the same procedure as other regionally-accredited institutions.

### Other Credit

LSCC may award other credit based on current articulation program agreements and approved industry certifications upon completion of six college level credits taken at LSCC.

### TRANSFER APPEAL PROCESS

In the case that a student does not agree with the credits that have been awarded or not awarded to them, he/she may appeal that decision to the College Registrar by following this procedure:

- 1. Submit a course description from the term in which the course was taken.
- 2. Submit a course syllabus from the term in which the course was completed.
- 3. Submit a written statement indicating the basis for the appeal.
- 4. Submit any additional documentation to support the appeal.
- 5. The Registrar will review the appeal packet after all of the above items are received.

### TRANSCRIPT REQUESTS

### For Current Students:

To request an LSCC transcript, please visit www.lscc. edu.

- 1. Click on the Students tab.
- 2. Under Current Student, click on Request LSCC Transcripts link.
- 3. Click on the link that will forward you to the Credentials
- Solutions website and follow prompts to enter information to request your transcripts.

Current students and previous students who use LOIS may log into their LOIS student account as usual.

- 1. Select Student
- 2. Select Student Records
- 3. Select Order Official Transcripts.
- 4. Continue to follow the instructions.

### For Previous Students and Alumni:

Previous students and alumni may request transcripts by logging into LOIS or by visiting www.lscc.edu. and then:

- 1. Select Students Tab
- 2. Under Current Students, click on the Request LSCC Transcript link.
- 3. Click on the link that will forward you to the Credentials website and follow prompts to enter information to request your transcripts.

Official transcripts will be sent by LSCC electronically to State of Florida institutions ONLY. Unofficial transcripts may be obtained by logging into LOIS.

A credit card is required to use the Credentials Solutions website to order official transcripts. There is a minimal surcharge for each transcript ordered. Questions about transcript requests should be directed to Credentials Solutions at 800-646-1858.



### REGISTRATION

Registration is the process of developing a class schedule and enrolling in courses. Courses are offered for varying lengths of time in a term. There are three full terms in an academic year – Fall, Spring, and Summer. The Fall and Spring Terms are 16 weeks in length, and the Summer Term is 14 weeks; divided into two seven week terms. Generally, classes are offered from 8:00 a.m. to 10:00 p.m., Mondays through Fridays, and occasionally on Saturdays. Courses are also offered in online, hybrid, and web-enhanced formats.

During the registration process, students may view class offerings by visiting the Online Class Schedule located at www. lscc.edu. Click on Class Schedule. When a course is added to the Class Schedule, it is assigned a Course Reference Number (CRN). This is a unique five-digit number, beginning with a specific number which associates the term in which it is offered (example: Fall classes have a CRN which starts with the number 1, Spring classes begin with 2, and Summer classes begin with 3).

Registration information is available in the 2012-2013 Registration Guide, located on the LSCC website, in LOIS, and in the Academic Advising Department.

Returning degree or non-degree-seeking students are eligible for registration based on the number of credits they have earned plus the credits from their current enrollment. Please refer to the Academic and Registration Calendar at www.lscc. edu to obtain registration dates. A currently enrolled student is defined as a student who is actively registered for courses in the current term.

All new transfer and first-time-in-college students will be eligible for registration during open registration after completing New Student Orientation.

### Adding and Dropping Classes

Students may register in LOIS from any computer lab on campus or from any remote location that provides Internet access.

Registration and schedule changes are made by students using LOIS. Students may add or drop a course until the end of the add/drop period indicated in the Academic and Registration Calendar. After the designated deadline, only class withdrawals without grade penalty will be accepted. Students who register for mini-term classes are permitted to make schedule changes through the first class meeting. Students are expected to make all schedule changes via LOIS, when possible.

### **Drop for Non-Payment**

To complete registration, all fees must be paid by the fee payment deadline posted in the Academic and Registration Calendar. Students with fees which have not been paid or which have not been approved by the Financial Aid Office will be dropped from all classes on posted deadlines.

Each term, students decide whether they want to be a part-time or full-time student. Students may be part-time one term and full-time the next term. Students may register at any LSCC campus and take courses on any one campus or on more than one campus. In addition, students may register for a combination of full term or mini-term classes.

Students with a "registration hold" must to resolve the hold before they can register. To determine where to resolve a hold, students should log into LOIS and contact the department which has placed the hold on their account. Additional information on holds and other registration error messages can be found in the Registration Guide, located online at www. lscc.edu or in the Academic Advising Department.

# Pre-requisite and Co-requisite Course Information

Some courses require co-requisites or pre-requisites. A pre-requisite is a course which must be satisfactorily completed before a higher-level related course can be taken. A co-requisite is a course required to be taken at the same time as another course. Course descriptions in the back of this Catalog as well as in the online Class Schedule will denote any required pre-requisites and co-requisites needed for courses at LSCC.

### **Registration Process**

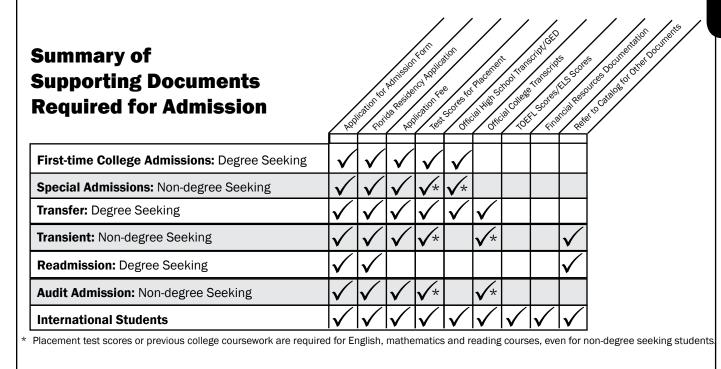
Students should:

- 1. Meet with an academic advisor to identify the courses for which they are eligible.
- 2. Understand the amount of time required to be a successful college student. For every credit hour taken, plan to spend at least two additional hours each week for preparation and study.
- 3. Obtain a Registration Guide for detailed information on registration procedures.
- 4. View the Class Schedule at www.lscc.edu for days and times courses are offered.
- 5. Develop a class schedule based on advising session and available time.
- Log in to LOIS (<u>L</u>SCC <u>Online Interactive Services</u>) and follow step by step instructions to register for classes.
- 7. Print a "Detail Schedule" upon completion of registration.
- 8. Check status on LOIS for financial aid or scholarships awarded.
- 9. Pay tuition and fees by posted deadlines.
- 10. The day before classes begin, students must reconfirm their schedule on LOIS and verify room assignments.

### **Auditing Courses**

Students may enroll in college for "audit" status if they do not wish to receive college credit for a course. Audit students must register as normal on LOIS during the regularly scheduled registration period. After registering, the students must submit a completed Audit Form to the Admissions and Records Office prior to the end of the add/drop period.

- 1. Audit students must meet admission requirements as defined in this Catalog and Student Handbook.
- 2. Fees and tuition are the same as for credit seeking students.
- 3. Student attendance and involvement in course activities will be determined by the course instructor.
- 4. Grades and credit are not given for audited courses.
- 5. Audit students may not change from audit status to credit status after the end of the published add/drop period.
- 6. Students registered in a class to earn credits may not change their registration status from credit to audit, or vice versa, after the end of the drop/add period. Please refer to the appropriate Class Schedule specific dates.
- 7. High school dual enrollment students are not permitted to audit classes.



# PLACEMENT TESTING

Student success is the highest priority at LSCC. To have the greatest chance of college success, the Florida Department of Education and LSCC require testing for students' initial placement in English, mathematics, and reading. Students need to begin their college work at the appropriate levels, based on preparation in these subject areas. Scores for Accuplacer (CPT), American College Testing Program (Enhanced ACT), Florida Post-Secondary Education Readiness Test (PERT), or SAT1 taken within two years of enrollment can be used for initial placement.

Students must complete placement testing or submit official scores of placement testing prior to participating in New Student Orientation and registration for classes.

This requirement applies to:

- New first-time-in-college students seeking any degree or certificate;
- Students who are non-degree seeking but want to enroll in General Education and other courses with a pre-requisite in mathematics, reading, or English;
- New transfer students who have not yet begun classes in college-level English, reading, and/or math, and are without documented scores less than two years old; or
- Continuing students who have not yet begun classes in college-level English, reading, and/or math courses, and whose placement scores (SAT1, PERT, Enhanced ACT, or CPT) are more than two years old.

### Taking the Post-Secondary Education Readiness Test (PERT)

When students apply for admission, they will be given a Testing Referral Form to take the placement test. If applying online and a placement test is needed, students may get this form from the Admissions and Records Office. Information is available on the form for scheduling a testing appointment.

### Testing of Dual Enrollment Students (Effective July 1, 2012)

Qualified, prospective Dual Enrollment (DE) students including home schooled and private school students may take the PERT twice while in high school.

• Qualified public high school students should contact their high school counselor for testing information.

• Qualified home schooled and private high school students registered in Lake or Sumter County may take the PERT twice at LSCC.

### Retaking the PERT

DE and regular students who need to re-take all or part of the test must wait thirty days and provide written documentation of remediation before re-testing. Information about remediation will be available at the testing session.

Students who have completed high school and are applying as regular students may take the PERT test twice.

Because only two testing attempts are permitted by Florida State Board of Education Rule 6A-10.0315, students are

encouraged to prepare for the PERT. A study guide is available on the LSCC Learning Center website: http:// www.lscc.edu/academics/Pages/Academic%20Resources/ Learning%20Center/default.aspx

### **Exemptions to the PERT requirement**

Students who meet or exceed the following Enhanced ACT, SAT1, or CPT scores are exempt from the PERT requirement. In some cases, the scores may be mixed. If scores indicate a higher than entry level of proficiency, LSCC offers an internal exam to determine placement in higher level mathematics.

The following scores, earned within a two year period of enrollment, can be used for the admission process and exempt the student from re-taking the placement test.

Test	Academic Area	Score
ENHANCED ACT	English (ENC 1101)	17
СРТ	English (ENC 1101)	83+
SAT1	Verbal/Reading (ENC 1101)	440
PERT	English (ENC 1101)	99 – 150
ENHANCED ACT	Math (MAT 1033)	19
СРТ	Math (MAT 1033)	72+
SAT1	Math	440
PERT	Math (MAT 1033)	113-122
PERT	Math (MAC 1105, MGF 1106, MGF 1107)	123-150
СРТ	Math (MAC 1105, MGF 1106, MGF 1107)	95+
ENHANCED ACT	Reading	18
СРТ	Reading	83+
PERT	Reading (ENC 1101)	104-150

Students scoring below these cutoff scores will receive developmental class information after taking the PERT or, if another test was taken, at the time of initial advising. Again, students are urged to prepare in advance for any placement test.

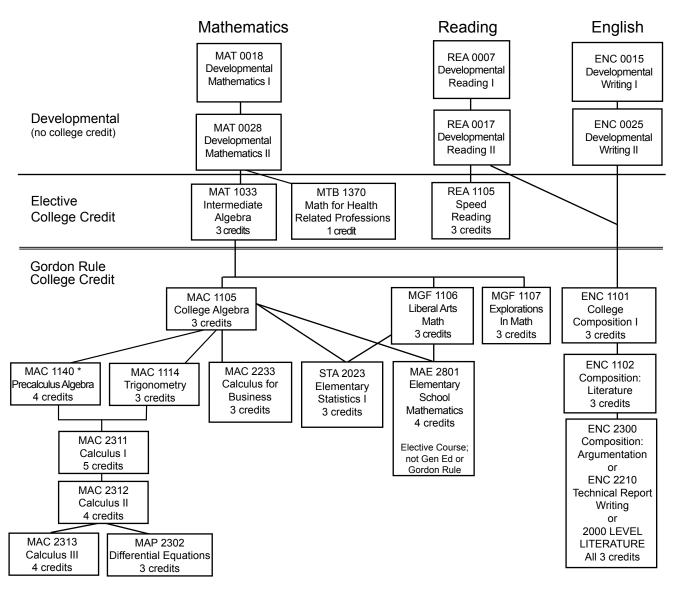
### **PERT Remediation**

If remediation at LSCC is desired, the student may take a diagnostic test to plan the course of remediation. The student will then receive tutoring in those areas and will be allowed to re-take the test one time. No additional re-takes are permitted per State of Florida Department of Education Rule 6A-10.0315.

Students who remediate elsewhere must provide documentation that they have received tutoring or remediation since the prior testing attempt. They also may re-take only one time per State of Florida Department of Education Rule 6A-10.0315.

No re-takes are permitted in a subject area once the student has enrolled in a course in that academic sequence. Should the student take a test and the sequence is discovered, the score will not be entered into the system.

If you have additional questions, please visit our website athttp://www.lscc.edu/academics/Pages/Academic%20 Resources/Learning%20Center/Placement.aspx



\* It is suggested that MAC 1140 is taken prior to MAC 1114. Both courses are required for MAC 2311.

# **DEVELOPMENTAL COURSES**

# PLACEMENT INTO DEVELOPMENTAL COURSES

Students may place directly into college-level work, or they may need to begin their studies in developmental courses in one or more of the areas of English, reading, and mathematics. The State of Florida mandates successful completion (grades of A, B, C, or S) of all required developmental coursework for students pursuing any degree or certificate. In addition, all required developmental courses must be completed by the time the student has completed twelve (12) hours of college credit coursework. Students who place into developmental courses in more than one subject are also required to successfully complete SLS 1501: Foundations of Success Seminar.

Developmental courses are designated with a course number beginning in 00 (ENC 0015, 0025; REA 0007, 0017; MAT 0018, 0028). Grades earned in these courses are not calculated into grade point average (GPA) calculations, and the credit hours for developmental courses do not count toward a degree or certificate. All developmental courses at LSCC count as four institutional credit hours for purposes of tuition and fees, class meeting times, and enrollment status (full-time or part-time) for financial aid and other purposes.

#### DEPARTMENTAL EXIT TESTS

A departmental exit test will be administered following the completion of upper-level developmental coursework and prior to enrollment in college-level English, reading, or mathematics courses that apply toward degree requirements. Students who have completed remediation through a private provider should take the college placement test (for the purpose of determining placement in college-level coursework).

Entry/Developmental Courses

In mathematics, students completing MAT 0028 course with at least a 70% average are required to take the departmental exit test. To pass the course and receive an "S" grade, students must, in addition to earning at least a 70% course average, get 23 or more problems correct on the mathematics departmental exit test. One exit test retake is allowed, but the initial exam and the retake are given only one time each during the college's final exam week. Students receiving less than 23 on both exit test attempts will receive a final course grade of "U". Students missing the initial exam or the retake forfeit the opportunity to take the test.

In reading, a minimum grade of "C" and a passing score on the departmental exit test are required for successful completion of REA 0017, Developmental Reading II and entry into REA 1105, the college-level reading course. The reading departmental exit test is administered within a week of the final exam for the course. Those students who fail the departmental exit test on their first attempt must pass the second form of the test within two days or they will earn a failing grade for the course.

In English, students who are enrolled in ENC 0025, Developmental English II, take the departmental exit test in English as part of their final exam, in order to be qualified for the first college-level composition course, ENC 1101, College Composition I. Students who do not pass the departmental exit test will not receive a passing grade in ENC 0025. Only one retake is allowed, and it must be completed before the end of the final exam period for the current semester. Students not passing the retake are required to repeat ENC 0025.

Students enrolled in ENC 0015, Developmental English I, may be eligible to take the departmental exit test and bypass ENC 0025, Developmental English II, to advance to ENC 1101. These students must first be recommended to the test coordinator by their ENC 0015 instructor. The students must also retake the college placement test and earn a score which would place them into ENC 1101. If these qualifying students then pass the exit test, they will be allowed to enroll in ENC 1101 the next semester. Only one retake of the departmental exit test will be allowed, and it must be completed before the final exam period for the current semester.

#### THE QUALITY ENHANCEMENT PLAN (QEP)

Lake-Sumter Community College's Quality Enhancement Plan (QEP) is designed to enhance student learning by supplementing the College's developmental coursework in mathematics, English, and reading. As result of the initiatives put into place through its QEP, Lake-Sumter Community College students will:

- Demonstrate note-taking skills as a component of coursework.
- · Identify and apply learned strategies for test taking.
- Interpret and apply feedback from instructors, using feedback as a learning tool.
- Articulate goals for academic and personal success.

A team teaching approach between QEP Student Success Skills Coaches and the primary instructors fosters an enhanced learning environment in upper-level developmental classes. The QEP is currently in pilot phase running in MAT 0028, with English and reading implementations planned from 2012-2015.

# **FINANCIAL INFORMATION**

# **TUITION AND FEES**

Please visit http://www.lscc.edu/admissions/Pages/tuition%20 site%20link.aspx or with the Admissions and Records Office for a listing of the most current fees. All fees listed in this catalog are approximated for the 2012-2013 academic year. Fees are subject to change due to omission, error or legislative adjustment, or Board approval for the next academic year.

# College Credit Courses (per credit hour)

Tuition – Florida Resident	est.	\$ 99.91
Tuition – Non-Florida Resident	est.	\$391.32

# **Postsecondary Adult Vocation Courses**

Florida Resident	\$83.93

Non-Florida	Resident	\$335.67

NOTE: Fees to audit a course are the same as regular fees.

# Non-Refundable

<ol> <li>Application Fee for Admission</li> <li>Registration Exception Fee (per term )</li> </ol>	\$30
3. International Student Application Fee	\$70
4. Credit by Exam Fee	\$25/credit hr
5. Computer Proficiency Exam\$2	5 each attempt
6. Special fees, lab fees, supply fee and other	er
designated fees (see course description for	specific fees)
7. Returned check fee \$25 or 5% of the face	value of
the check, whichever is greater.	
8. Fingerprinting Fee	\$36
9. Non-student Testing Fee	\$20
10. HESI Test	\$32
11. Duplicate Diploma/Certificate	\$30
12. Nursing Fees	variable

Fees for non-credit courses, seminars, institutes or workshops will be assessed based on the estimated cost of each course.

# **Fees for Repeating Courses**

Pursuant to F.S.1009.285 and F.S.1009.28, students attempting any college credit course for the third time will be charged 100% of the full cost of instruction for those courses. The full cost of instruction is equivalent to the fee for non-Florida residents.

An attempt is defined as any withdrawal (W), or failure (D, F, IF, or U) at LSCC.

Exceptions to the assessment of the full cost of instruction must be based on approved documented extenuating circumstances or financial hardship.

Extenuating circumstances:

a. Involuntary call to military duty;

b. Prolonged disability of the student or a member of the student's immediate family;

- c. Death of a member of the student's immediate family;
- d. Documented learning disability;
- e. English as a second language; or
- f. Unavoidable changes in conditions of employment.

Financial hardship includes but is not limited to qualification for federal financial aid. Students must provide documentation that reasonable effort has been made to successfully complete the course.

Students seeking an exception to the assessment of the full cost of instruction may contact an academic advisor for more information.

Please refer to page 40 for information regarding repayment of Federal Financial Aid.

# Forms of Payment

All tuition and fees are payable by the published due date for each semester.

Students are expected to promptly pay all other fees (application fees, outstanding student fees, etc). Students with delinquent accounts are subject to being removed from all courses.

**In person:** Any campus cashier can accept cash, check, money orders, MasterCard, Visa, American Express and Discover credit or debit cards for the payment of fees.

**Online:** Payment can also be made online through LOIS using MasterCard, Visa, American Express and Discover credit or debit cards.

**Tuition Installment Plan:** LSCC offers a Tuition Installment Plan (TIP) through Nelnet Business Solutions. This plan allows a student to pay tuition and fees over a time period each semester rather than all in one lump sum. Please visit http:// www.lscc.edu/staff/Pages/Departments/Financial%20Services/ paymentinformation.aspx for more information.

# **Financial Obligations**

Responsibility for clearing all unpaid financial obligations to the College rests with the student. Obligations such as parking fines, returned checks and outstanding student fees can be paid at the Cashier's Office at any campus or online through LOIS. Library fines must be paid at the Library. Students who have not satisfied all financial obligations to the College will not be permitted to register for future courses. Grades will be held and requests for transcripts denied until all obligations are paid in full.

Unpaid accounts are subject to submission to an outside collection agency and will be reported to the credit bureau. If this happens, students will be responsible for additional collection charges of 30 percent (30%) on all delinquent accounts referred to collections, as well as any related court costs.

# **Bad Check Rule**

The following rules apply to all checks returned to LSCC due to insufficient funds or stop payments placed on the accounts. All returned checks fees must be paid with cash, cashier's check or money order only.

- 1. The greater of \$25 or five percent (5%) of the face value of the check will be assessed by the College for the handling of each returned check.
- Students whose checks are returned for insufficient funds or stop payments placed on the accounts will be sent written notification and will be given fourteen (14) working days from the date of the notice to pay for the returned check and any related fees.
- 3. Students who do not pay within the fourteen (14) day period will be withdrawn from class and will be held responsible for payment of all applicable fees. A withdrawal from class does not constitute a refund for the class.

# **Tuition and Fee Refund Policy**

# **Credit Courses**

In compliance with State Board of Education Rule 6A-I4.0541, a 100 percent (100%) refund of tuition and fees will occur <u>only</u> when classes are dropped within the College's established add-drop time period. Please refer to www.lscc.edu/calendar for the specific add-drop dates. No refunds are issued for classes that are withdrawn <u>after</u> the established add-drop time period.

LSCC Procedure 4.07 allows the full refund (100%) of fees in cases of serious circumstances beyond the student's control that occur prior to the mid-point (50% of instructional days) of the semester and prevent the student from completing the semester. In the case of mini-mester courses, the circumstances must occur prior to the mid-point of the course. These circumstances must be fully explained, in writing, and are limited to the following:

- **a**. Involuntary call to military duty;
- b. Death of the student;

**c.** Illness of the student of such severity and duration that attendance in class is not possible from the onset of the illness through the end of the semester;

**d.** Technical errors associated with the student's admission, advisement or registration; or

**e.** Other documented and extenuating circumstances may be considered by the Assistant Vice President of Student Affairs.

Requests for refund exceptions must be submitted to the Assistant Vice President of Student Affairs by the end of the semester in which the student is seeking the refund.

More information may be obtained from any LSCC academic advisor or on LSCC's website at http://www.lscc. edu/academics/ac/Pages/default.aspx

#### **Non-credit Courses**

A refund will be issued if the official drop for refund procedure is completed prior to the second-class meeting except on computer classes or one-day courses for which the student must notify LSCC two days prior to the class beginning. Special fees are not refundable unless the College cancels the class.

# STUDENT FINANCIAL ASSISTANCE

The primary purpose of the student financial aid programs at LSCC is to provide financial assistance to academically qualified parents and students to further their education. The Financial Aid Office at LSCC and the LSCC Foundation make available to eligible students a variety of scholarships, grants, work opportunities, and loans. Although students and their parents are expected to make every effort to meet the cost of education, many students do qualify for some form of financial aid and are encouraged to apply for aid by submitting a Free Application for Federal Student Aid (FAFSA) at www.fafsa.gov. A variety of financial aid programs are available to eligible students at LSCC including:

Federal Pell Grant (PELL) Federal Supplemental Educational Opportunity Grant (FSEOG) First Generation Matching Grant (FGMG) Florida Student Assistance Grant (FSAG) State of Florida Scholarships LSCC Institutional Scholarships LSCC Foundation Scholarships Federal Work Study (FWS) Federal Parent Plus Loan (PLUS) Federal Subsidized Stafford Loan (STFD) Federal Unsubsidized Stafford Loan (UNSTFD)

#### **Financial Aid Deadlines**

A Free Application for Federal Student Aid (FAFSA) must be completed for each academic year. One FAFSA serves throughout that entire academic year (Fall through summer). The FAFSA becomes available each January for the following academic year, and students should apply as early as possible because many financial aid programs have limited funding that will go only to early applicants. For best results, apply each year by April 15th.

#### **Priority Deadline to Complete File**

To have financial aid processed in time for registration fees to be paid by financial aid before the fee payment deadline, students must complete ALL STEPS in the application process by the Financial Aid File Completion Date:

> May 24, 2012 for fall term 2012 November 8, 2012 for spring term 2013 April 11, 2013 for summer term 2013

#### Late Applicants

Students who miss the Financial Aid Priority Deadline for the term in which they wish to enroll are still strongly encouraged to apply for financial aid. Applications will be accepted and processed; however, they may not be processed in time for financial aid to pay for fees and books. If this is the case, students will need to make other arrangements to pay fees and purchase books; then, if students qualify for financial aid, a refund will be issued later in the term. Students may seek help with paying fees through the Tuition Installment Plan (TIP).

# **Financial Aid Policies and Procedures**

These policies and procedures are only effective as of the date of publication and are subject to change. Updates will be posted on the LSCC website.

# ELIGIBILITY REQUIREMENTS

To receive aid from the major financial aid programs at LSCC, students must meet all of the following requirements:

- 1. Demonstrate a financial need in accordance with the federal financial needs analysis formula;
- 2. Have a high school diploma or GED;
- Be enrolled or accepted for enrollment as a regular student working toward a degree or certificate in an Financial Aid eligible academic program at LSCC;
- 4. Be a US citizen or eligible non-citizen;
- 5. Be enrolled at least half-time (6-8 credit hours) for most programs;
- 6. Have signed certification statements of "Educational Purpose/Refunds and Defaults" on FAFSA;
- 7. Have a valid Social Security Number;
- 8. Register with the Selective Service, if required; and
- 9. Make satisfactory academic progress

# APPLYING FOR FINANCIAL AID

All financial aid and admissions documents must be received by the posted priority deadlines each semester for students to utilize awards toward payment of tuition and books. If a student's file is incomplete prior to registration, he/she must pay for his/her own tuition and books. Students will be reimbursed, if eligible, to the extent of their eligibility.

Students must reapply each year for financial aid. Awards are not renewed automatically.

- 1. Before beginning the Free Application for Federal Student Aid (FAFSA), the student should apply for a Federal Student Aid personal identification number (PIN) at www.pin.ed.gov. The PIN will allow the student to sign the FAFSA electronically and later to access the processed FAFSA online. Dependent students must have a parent sign their application; therefore, the parent must apply for his or her own PIN.
- 2. Complete the Free Application for Federal Student Aid (FAFSA) via the Internet at www.fafsa.gov or by telephone at 1-800-433-3243. In Step 5 of the application, the school code for LSCC is **001502**.

The FAFSA application must be completed for those interested in any federal grants, work-study, student loans, and certain state grants at LSCC.

- Complete an Application for Admission to LSCC. A student's academic records (high school and college transcripts, degree intentions) must be received and evaluated with the Admissions and Records Office before the student's financial aid file can be processed.
- 4. The Financial Aid Office will receive an electronic Student Aid Report (SAR) from the processor as long as LSCC was listed as one of their schools in Step 5 on the FAFSA Application. The student will receive an e-mail, if he/she applied online. Students should keep this for their records. Students who do not receive a SAR within three (3) weeks of applying should call the processor at (800) 433-3243, from 8 a.m. through midnight, Mon. - Fri. (Eastern Time) and 9 a.m. - 6 p.m. Sat.or check online at www.fafsa.gov. TTY users may call 1-800-730-8913.
- 5. Complete the Student Data Form and return it to the Financial Aid Office. This form is required in order to receive federal and some state aid. The Student Data Form can be filled out electronically or downloaded from the LSCC website.
- Complete the Social Security Number Collection and Usage Form. This form is required to complete the financial aid file and can be filled out electronically or downloaded from the LSCC website.
- 7. The Financial Aid Office will access financial aid transcript information for students via the National Student Loan Data System (NSLDS). Students will be notified if additional information is needed.
- 8. If students are selected for verification, the Financial Aid Office will notify them of all required documents (such as tax returns, W2's, assets, untaxed income, etc.). Once all required documentation is turned in, verification could take up to four (4) weeks to be processed. Paper or electronic versions of verification forms can be accessed at http://www.lscc.edu/finaid/Pages/How%20to%20Apply/ Forms.aspx
- A separate application is required if students are applying for a Federal Subsidized/Unsubsidized Stafford Loan. Loan packets are available in the Financial Aid Office.

# **GENERAL INFORMATION**

- Students will receive an award letter in their LakerMail account once their file is processed by the Financial Aid Office. This will let the student know the types of aid for which they are eligible at that time.
- Students must notify the Financial Aid Office if they are expecting the Florida Bright Futures Scholarship.
- Students are responsible for following up on their financial aid application. Students should not wait until school begins.
- If a student is awarded financial aid, it is his/her responsibility to drop courses if he/she decides not to attend classes.

#### **NEED HELP?**

Students who need help with the application process should call or visit the Financial Aid Office. Complete as much of the application as possible to identify your questions before contacting the office. Also, bring tax returns, including W-2's (and parents' tax return if the application requires this information), asset information (e.g. bank statements that include date FAFSA filed, value and debt of rental properties, etc.), as well as documentation of untaxed income (e.g., child support, worker's compensation, etc.). Appointments are available, if necessary.

#### SATISFACTORY ACADEMIC PROGRESS (SAP) FOR FEDERAL FINANCIAL AID RECIPIENTS

Federal regulations (34 CFR 668.34) require a student to move toward the completion of a degree or certificate within an eligible program when receiving financial aid. Specific requirements for academic progress for financial aid recipients are applied differently than college scholastic academic standards. Federal regulations mandate that Satisfactory Academic Progress Standards must include a review of all periods of enrollment, regardless of whether or not aid was received. The student must meet all the minimum standards to receive federal financial aid.

# Eligibility

Students must meet the following criteria:

- 1. Students must complete coursework with a passing grade 67% on all credits attempted.
- A new student must maintain a grade point average (GPA) of 1.75 on the first 15 hours and a GPA of 2.0 thereafter on all coursework attempted.
- 3. Returning students and transfer students must maintain a GPA of at least a 2.0.
- 4. Students must complete their program of study within the 150% timeframe of their degree or eligible certificate program. For example, if a program is 60 credit hours, the student must complete all required coursework within 90 hours. This includes repeated grades, college preparatory coursework and transfer work.

Note: Grades of F, I, IF, W, WI, U, AW, and courses not yet graded are considered attempted but not meeting satisfactory progress standards for the purposes of federal financial aid.

Students who do not meet satisfactory Standards of Academic Progress for Financial Aid may file an appeal for reinstatement of Federal Aid.

To download the appeal form, visit the Financial Aid Forms page at http://www.lscc.edu/finaid/Pages/How%20to%20 Apply/Forms.aspx

For full disclosure and updates of LSCC financial aid standards of academic progress (SAP) policies, visit our website at http://www.lscc.edu/finaid/Pages/How%20to%20Apply/AP.aspx

#### REPAYMENT OF FEDERAL FINANCIAL AID

#### What Federal Funds must be repaid?

At LSCC, Federal Title IV funds consist of the, Federal Pell Grant (PELL), Federal Supplemental Opportunity Grant (SEOG), Subsidized Federal Stafford Loan (STFD), Unsubsidized Federal Stafford Loan (UNSTFD) and Federal Parent Loan for Undergraduate Student (PLUS).

Federal regulations require repayment of a portion of funds received by students, unless certain conditions are met. A student who withdraws or stops attending all courses prior to completion of at least 60 percent of an enrollment period (i.e. a semester/term) **WILL BE REQUIRED TO REPAY** the "unearned portion" of the funds received.

This applies to all federal grant and loan funds received as a disbursement by a student. For example, a student receiving a Pell Grant disbursement check in the amount of \$800 could be required to repay the federal financial aid programs as much as \$400, unless the student attends school for more than 60 percent of the enrollment period. In addition, a portion of the award that could have been used to pay for tuition, fees, books and/or supplies may also be required as repayment to the school. The latter requirement is because schools will also be required to refund the federal financial aid programs the "unearned portion" of the tuition, etc.

The rule applies only to those students who withdraw from ALL CLASSES. The rule does not apply to students who successfully complete AT LEAST ONE COURSE in an enrollment period. If students find that they are unable to complete all courses, every effort should be made to successfully complete at least one course. In so doing, students will preserve the funds they have received. Students should work closely with an Academic Advisor to work out a course load that they can successfully complete each term.

**Initial Attendance Verification:** In order to receive federal financial aid, students MUST attend classes for which they are registered at least once during the first two weeks of any semester. Students who do not do so will be administratively dropped from the courses that they are not attending and financial aid awards will be reduced accordingly. Students who are administratively dropped due to non-attendance will not be permitted to re-enroll.

#### In addition to the above, students who receive an "IF," "F," "I," or "U" grade where attendance cannot be documented will be required to repay the excess federal financial assistance that they receive.

It is strongly recommended that students who receive funds from the federal financial aid programs check with the Financial Aid Office prior to withdrawing to see if they would have a financial obligation.

# TUITION DEFERMENTS, AWARD INFORMATION, AND BOOKS AND SUPPLIES AUTHORIZATION

To provide a more efficient service to our students, the Financial Aid Office has implemented the following procedures for tuition deferment and bookstore authorizations. All students expecting financial aid are encouraged to use the LSCC Online Interactive Services (LOIS) regularly to view their awards or any changes to them.

#### **Tuition Deferments**

Tuition deferment prevents cancellation of registration for non-payment of fees and temporarily prevents assessment of late fees; therefore, tuition deferments will be posted for students eligible to receive financial aid. **Students who are** not going to attend their classes must officially drop classes during the add/drop period in order to be relieved of any fee liability and to ensure that tuition is not later paid by disbursed financial aid.

#### Award Information

Once students log into LOIS, use the steps below to check for award information.

- · From the main menu, click on Financial Aid
- · Click on My Award
- Click on Award by Aid Year
- Use the drop down box to click on the current aid year (e.g. 2012-2013), then click on submit

#### **Bookstore Authorization For Financial Aid Recipients**

If students have an authorized financial aid disbursement that exceeds their account charges, then students may be eligible to use financial aid (including Foundation scholarships) to purchase books and required supplies from the LSCC Bookstore before classes begin.

Once students log into LOIS, use the steps below to check for a bookstore authorization.

- From the main menu, click on Financial Aid
- Click on Eligibility
- Click on Student Requirements

This page will display COMPLETED REQUIREMENT with a statement and a status code of "bookstore authorization".

If the code does not exist on the student's account for the tuition deferment or bookstore authorization, please contact the Financial Aid Office at 365-3567. If a student is later found ineligible for financial aid, it will be his/ her responsibility to pay any charges that are on his/her account.

# **TYPES OF FINANCIAL AID**

# **Grants - Federal and State**

LSCC participates in several grant programs.

# FEDERAL PELL GRANT (PELL)

The Pell Grant is a need-based federal grant program for students who are seeking their first undergraduate degree or

teacher certification program. The annual Pell Grant award amount is determined by the Expected Family Contribution (EFC) and enrollment status. Pell Grants are intended to be the basic type of aid and may be combined with other forms of aid in order to meet the student's financial need.

Students do not have to be enrolled full time to receive a Pell Grant award. The amount actually paid from the Federal Pell Grant will be prorated if a student enrolls for less than 12 credits in a given term. Students must begin attending all of their classes on the first day. If students are withdrawn for non-attendance prior to the actual payment of Pell Grant funds, payment for the withdrawn class(es) may not be made.

Federal Pell Grant awards may be used for the equivalent of two full-time terms each year. This means if students are full time in fall and spring terms, they will not have funding available for summer. Part-time students may use their remaining eligibility in the summer term.

# FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS (SEOG)

The Supplemental Educational Opportunity Grant Program is a source of grant aid sponsored by the federal government. To be eligible for SEOG Assistance, a student must be enrolled at least 6 credit/load hours, demonstrate exceptional financial need, and be a Pell Grant recipient. Exceptional financial need is determined by a systematic and consistent need analysis system. Priority is given to students who apply by April 15th.

# FIRST GENERATION MATCHING GRANT (FGMG)

FGMG is a need-based grant program available to degreeseeking, undergraduate, Florida residents enrolled in participating Florida postsecondary institutions, and whose parents have not earned baccalaureate or higher degrees. The award amount varies and is based on the student's need assessment after any scholarship or grant aid, including, but not limited to, a Pell Grant or Bright Futures Scholarship, has been applied. Eligibility criteria include:

- Must have a minimum 2.0 cumulative GPA, if not a new student
- Must be 1st generation in college
- Must be enrolled in a minimum of six hours per term
- Must complete the FAFSA application
- Must have a 2.0 cumulative GPA to renew

# FLORIDA STUDENT ASSISTANCE GRANT (FSAG)

The Florida Student Assistance Grant Program provides grants to Florida resident students registered for a minimum of 6 credit/load hours who have exceptional financial need. The amount of a grant is based on the financial need of a student and the cost of attendance. The FAFSA application is used to determine eligibility. The amount varies every year and is prorated based on hours of enrollment. Limited funding is available in this program, and funding is awarded on a first come - first served basis.

# Scholarships

# STATE OF FLORIDA SCHOLARSHIPS

LSCC administers the following scholarships funded by the State of Florida. Students should check with their high school guidance counselors for more information and specific guidelines, or visit the Florida Department of Education on the Internet at www. floridastudentfinancialaid.org

- Robert C. Byrd Honors Scholarship
- Florida Bright Futures Scholarships for: Academic Medallion (formerly Merit)
- Vocational Gold Seal
- Florida Top Scholar
- José Marti Scholarship Challenge Grant Fund
- Scholarship for Children of Deceased or Disabled Veterans
- Ethics in Business Scholarship

# FLORIDA BRIGHT FUTURES SCHOLARSHIP

A student who graduates from a Florida high school must apply and qualify for a Florida Bright Futures Scholarship his/her last year in high school before graduation. Students must go to www. floridastudentfinancialaid.org to indicate the school they plan to attend. This ensures that the school receives the student's information electronically.

Students must be enrolled in a degree-seeking program and transcripts from all prior colleges must be received before Bright Futures awards can be posted to their accounts.

\* Students must be enrolled in a minimum of six (6) credit hours for Bright Futures to pay the appropriate portion of tuition and fees. Bright Futures does not pay for remedial (developmental) coursework. Award amounts are subject to change each year.

Estimated Award Amounts (2012-2013)

Florida Academic Scholars (FAS) (pays \$61.00 per credit hour)

Florida Medallion (FMS) (pays \$61.00 per credit hour)

Florida Gold Seal Vocational (GSV) (pays \$47.00 per credit hour)

#### **Renewal Requirements**

The chart below outlines the credit hour requirements for renewal:

Credit Hours Enrolled (per term)	Credit Hours Required to Complete (Pass) (per term)
12 + Hours (Full-time)	12 hours
9-11 Hours (Three-quarter time)	9 hours
6-8 Hours (Half time)	6 hours

The chart below outlines the GPA requirements for renewal:

	Academic Scholars	Medallion Scholars	Gold Seal Vocational Scholars
Minimum Cumulative GPA Required for Restoration (unrounded & unweighted)	3.0*	2.75	2.75
*Academic Scholars	with 2.75-2.99 will	be restored as Me	dallion Scholars.

#### **Repayment of Funds**

Students will be required to repay the cost of any course dropped or withdrawn. (Exceptions can be recommended by the Financial Aid Office if there is a verifiable illness or emergency beyond the student's control.)

Repayment for the cost of dropped or withdrawn courses is required to renew a Bright Futures award for the subsequent academic year.

#### **Reinstatement Requirements**

For eligible students who did not receive scholarship funds for the last academic year (fall through spring).

A student must complete a Reinstatement/Restoration Application available on the Office of Student Financial Assistance (OSFA) website at www.FloridastudentFinancialAid. Org. Select State Grants, Scholarships & Applications, Apply Here, and then Reinstatement/Restoration Application. Please note that the academic year for which a student is applying is at the top of the application. The OSFA **recommends** that applications be submitted by **July 1 for a timely** fall disbursement or by **December 15 for a late fall or timely** spring disbursement.

If eligible for reinstatement, the students will receive the Bright Futures award (FAS, FMS, or GSV) for which they were last determined eligible.

Student must apply to reinstate their award within three years of high school graduation and receive funding the immediate subsequent academic year.

Once students have received funding (for a minimum of one term), they are eligible to apply for reinstatement up to seven years from high school graduation.

#### Students Who Enlist in the Military

Initially eligible students who enlist in the United States Armed Forces immediately after high school graduation must (within three years after separation from active duty): request reinstatement by completing and submitting a Reinstatement/ Restoration application online and submit an official DD Form 214 via mail to verify time served in the military.

Students who are receiving a Florida Bright Futures Scholarship and discontinues their education to enlist in the United States Armed Forces commence the remainder of their seven-year renewal period upon the date of separation from active duty. To reinstate the scholarship, they must:

- complete and submit a Reinstatement/Restoration application online and
- submit an official DD Form 214 via mail to verify time served in the military.

**The DD Form 214 should be mailed to:** Florida Bright Futures Scholarship Program, Suite 70, 1940 North Monroe Street, Tallahassee, Florida 32303-4759.

# Restoration - (One-Time Opportunity Only!)

**NOTE:** Students **may not be awarded restoration of the scholarship** if they do not earn the six semester hours (or the equivalent in quarter or clock hours) per term funded required for renewal.

# Restoration requirements for a student who loses his/her scholarship due to low GPA.

If a students' cumulative GPA (unrounded and unweighted), as reported by the home postsecondary institution, was less than a 2.75 and they were ineligible for funding, the students may apply for restoration in an academic year after which the 2.75 cumulative GPA requirement was met. (The 2.75 GPA must be met before the fall term for which students are applying.)

To request restoration, a student must complete a Reinstatement/Restoration application available on the OSFA website at www.FloridastudentFinancialAid.org by selecting the links State Grants, Scholarships & Applications, Apply Here, and then Reinstatement/Restoration Application

for Students and Teachers. Please note that the academic year for which a student is applying must be selected at the time of application.

In addition to the application, the Financial Aid Office at the Florida postsecondary institution where the student last attended as degree- or certificate-seeking must certify online the postsecondary institutional cumulative GPA that will determine his/her eligibility to restore.

A student who last attended an **out-of-state** postsecondary institution must request that his/her official transcripts be submitted to: Florida Department of Education, Office of Student Financial Assistance, Florida Bright Futures Scholarship Program, Suite 70, 1940 North Monroe Street, Tallahassee, Florida 32303-4759.

OSFA **recommends** that applications be submitted online by **July 1 for a timely** fall disbursement or by **December 15 for a late fall or timely** spring disbursement.

Funding is not available to a student prior to restoring the scholarship nor is it retroactive for any year.

If a student's Florida Academic Scholars award is <u>renewed</u> the following year to a Florida Medallion Scholars award due to receipt of a 2.75 - 2.99 cumulative GPA, how can his/her Florida Academic Scholarship be restored?

A student has a **one-time opportunity** to restore his/ her scholarship.

Each subsequent renewal period, a renewing student will automatically be evaluated for restoration to the Florida Academic Scholars award if the student's cumulative GPA is reported by the home postsecondary institution at the minimum required 3.0 or above. No application is required.

Funding will then be available to the student at the Florida Academic Scholars award level beginning in the fall of the upcoming academic year. This will be the **one-time restoration** opportunity.

A Florida Academic Scholar who loses the scholarship and then restores to a Florida Medallion Scholar (and accepts funding as a Florida Medallion Scholar), **may not be awarded a second restoration to his/her original Florida Academic Scholarship.** 

#### LSCC APPEAL POLICY FOR BRIGHT FUTURES

Students may file an academic progress appeal when they do not meet renewal requirements due to a verifiable illness or emergency beyond a student's control, or to include other courses not already included in the GPA.

Deadline to apply:

• Completed appeals with all supporting documentation must be submitted by August 30th of the same year following denial notification from OSFA.

For illness or emergency students must:

- Submit a Bright Futures Appeal Form (available in the Financial Aid Office);
- Provide a written statement of the circumstances of the illness or emergency and its impact on the student's performance; and
- Documentation of the circumstances such as physician's statement, accident report, or other pertinent reports. A parent(s)' written statement, without further documentation, is not sufficient documentation.

**NOTE:** The illness or other emergency must be beyond the applicant's control.

For GPA calculation students must:

- Submit a Bright Futures Appeal Form (available in the Financial Aid Office); and
- An official transcript(s) from the previously attended postsecondary institution(s), if applicable.

Students will be notified in writing of the appeal decision approximately two weeks from the receipt of a complete appeal. All appeal decisions made by the Financial Aid Office are final.

# Florida Department of Education Contact:

State Grants/Scholarships/Loans/Bright Futures

1-888-827-2004 or www.FloridastudentFinancialAid.org Florida Prepaid

1-800-552-4723 or www.floridaprepaidcollege.com

#### INSTITUTIONAL SCHOLARSHIPS

General eligibility criteria for most institutional scholarships include a minimum cumulative 2.0 GPA, enrollment in a minimum of 6 hours, degree seeking and demonstrate financial need unless otherwise noted. \*NOTE: Dual enrolled students are not eligible for institutional scholarships. These scholarships have limited funding; therefore, every student who meets the general eligibility criteria may not receive a scholarship.

- Academic Scholarship: \$500 per term for students who make the President's list during fall semester. Minimum 3.8 GPA requirement.
- **Financial Need Scholarship:** \$600 per term for students who have documented need based on federal criteria.

# CHILD CARE ASSISTANCE

Child care assistance is available through Child Care Access Means Parents in School (CCAMPIS) grants from the US Department of Education.

Students will select a licensed and accredited childcare provider that is convenient for them, and is willing to invoice the LSCC Financial Aid Office for reimbursement of a portion of the student's child care expenses. Students who wish to seek assistance with the cost of childcare while attending LSCC must meet the following criteria and submit the required documents to the Financial Aid Office on the Leesburg Campus.

# **Eligibility Criteria:**

- Complete a Free Application for Federal Student Aid (FAFSA) application;
- Must be Pell eligible;
- Demonstrate need as based on the FAFSA application;
- · Must be a degree-seeking student;
- · Must be enrolled in at least 6 hours;
- Must have at least a 2.0 cumulative grade point average (GPA);
- · Childcare provider must be licensed and accredited; and
- Must submit all documents to the Financial Aid Office by the established deadline date.

# TALENT SCHOLARSHIPS

- Athletics: These scholarships are awarded based on athletic talent. These students participate in LSCC volleyball, baseball, or softball programs. Award amounts vary.
- Cultural/Fine Arts: These scholarships are awarded to students based on art, music or theatrical talent. The amount of this award is \$500 per term.

#### SERVICE SCHOLARSHIPS

- **Angler:** The Angler is LSCC's monthly newspaper. The Editor, Associate Editor, Photographer, Graphic Designer and Online Editor each receive a scholarship of \$600 per term for their services in producing the newspaper.
- Art: Students may receive a scholarship of up to \$600 per term for providing assistance to the Art Department.
- Brain Bowl: LSCC's Brain Bowl team competes with other community colleges in academic challenges. Scholarships of \$600 per term are awarded to Brain Bowl members.
- College Ambassador: In return for 80 hours of service per term, Ambassadors receive a \$600 stipend and \$700 scholarship.
- **College Diplomat:** In return for 70 hours of service per term, Diplomats receive a \$600 scholarship.
- **College Reach Out:** Up to six (6) hours tuition for 15 students in the Bridges Program for summer B term only.
- LSCC Service: In return for 70 hours of service per term, students may receive up to \$1250 per term based on fund availability.
- **Music:** Students may receive up to \$500 per term for providing assistance to the Music Department.
- **Odyssey:** The *Odyssey* is an LSCC humanities magazine that contains short stories, poetry, photography, art and graphics. Students who assist in the development of this publication may receive a scholarship of \$600 per term.
- Student Government Association: Scholarships are awarded to the Student Government Officers for each LSCC campus. The President receives a \$750 scholarship per term. Other officers receive a \$600 scholarship per term.
- **Theater:** Students may receive a scholarship of up to \$500 per term for providing assistance to the Theater Department.

# SCHOLARSHIPS AVAILABLE FOR GRADUATING PUBLIC HIGH SCHOOL SENIORS

Applications for these scholarships are available online the month of February each year at http://www.lscc.edu/ finaid/Pages/School%20Aid/InstitutionalScholarships.aspx. Interested students may submit an application packet for consideration by the High School Scholarship Committee. Selected candidates are informed by May of each year.

- **GED:** Two students from Lake and Sumter Counties will be selected for \$600 scholarships for fall term.
- **Opportunity Scholarship:** Fee waiver for 12 credit hours for fall semester. Waiver hours must be utilized beginning fall semester. Spring term may be issued if hours are available.
- **President's Scholarship:** \$600 scholarship per semester for one year.
- **Principal's Scholarship:** \$1200 scholarship per semester for one year.
- **Trustee Scholarship:** \$1200 scholarship per semester for one year.
- VePlan Scholarship: Eustis High School graduate eligible for tuition, fees, and required books for 64 credit hours in return for 75 hours of service per term.
- Williams/Johnson Scholarship: \$600 scholarship per semester for one year.

# UNIVERSITY SCHOLARSHIPS

Please contact the Financial Aid Office at 365-3567 for a list of available scholarships or view available scholarships at http://www.lscc.edu/finaid/Pages/Financial%20Aid%20 Resources/TransferScholarships.aspx.



# LSCC Foundation Scholarships

The Lake-Sumter Community College Foundation, Inc. offers scholarships for LSCC students. To apply, complete a scholarship application online at http://lscc.scholarships.ngwebsolutions.com. Scholarship applications for the fall semester are available in the month of June; for the spring semester in the month of October; and for the summer semester in the month of March. For further information, call the Foundation at 365-3518.

Scholarship Name	Eligible Students	Graduated From	Min. G.P.A.	County of Residence	Other Criteria
2004 Homebuilders Endowment	All Degree Students		2.50		
Alpha Delta Kappa/Fidelis Beta Chapter	Education		3.00		
Altrusa International of Lake County Scholarship	All Degree Students		3.00	Lake/Sumter	Female
AMVETS Auxiliary Scholarship	All Degree Students		2.50		
ATEX/Bartch Endowment	All Degree Students		2.50	Lake	Minorities
Bertha Hereford Hall Scholarship	Education		2.50		
Beta Theta ESA Endowment	All Degree Students		2.50		
Bettie Hutchinson Memorial Endowment	Accepted-AS in Nursing		2.50		
Blount Honda Scholarship	All Degree Students		2.00	Lake	
Blue Cross & Blue Shield Scholarship	Accepted-AS in Nursing		2.50		
Blue Heron Pilot Club Scholarship	All Degree Students		3.00	Sumter	
Booth Foundation Scholarship	Accepted-AS in Nursing		2.50		
Brighter Futures Foundation Scholarship	All Degree Students		2.0-2.9		
Burnsed, Cauthen, Hewitt & Talley Scholarship	All Degree Students		2.50		
Business & Professional Women Eustis Scholarship	All Degree Students		2.50	Lake/Sumter	
Caryl Shaw Lavery Memorial	Accepted-AS in Nursing	East Ridge H.S.	3.50		
C.V. Griffin Foundation Fund	Accepted-AS in Nursing		2.50		
Cecil Clark Memorial Endowment	All Degree Students		2.50	Lake	
Celia Linda Kissner Scholarship	All Degree Students		2.00		
Cemex Scholarship	Engineering/Construction		2.00		
Charles & Sandra Cochrane Scholarship	All Degree Students		2.00		
Charles & Mary McLin	All Degree Students		2.50		
Charles & Bessie Minas Scholarship	All Degree Students		2.50		
Cherry Lake Farms Scholarship	All Degree Students		2.50		
Christian Worship Center Scholarship	All Degree Students		2.50		
Christopher Hall Memorial					
Christopher Staff Memorial Endowment	All Degree Students		2.50		Disabilities
Cindy's Scholarship Group	Accepted-AS in Nursing		3.00	Lake/Sumter	
Civitan Club of Leesburg	All Degree Students	Leesburg H.S.	2.50		
City of Fruitland Park Resident Scholarship	All Degree Students		3.00	Lake	Fruitland Park Resident
Clermont Women's Club	All Degree Students		3.00		Female
South Lake Elks Lodge Endowment	All Degree Students		2.50		
College Outreach Program Scholarship	All Degree Students		2.00		
Community Leads & Needs Scholarship	All Degree Students	South Lake H.S.	2.50	Lake	
Delbert Mark Copeland Memorial Scholarship	All Degree Students		2.50		Male
Corey Davis Baseball Scholarship	All Degree Students		2.00		
Daniel Thomas Wynn Memorial Scholarship	Business/Computer	Sumter County H.S.	3.00		
Daughters of the American Revolution-Tomoka Chapter/Clermont	Social Studies	South Lake H.S.	3.00		
Deputy Wayne Koester Memorial Endowment	Criminal Justice	1	2.50		

# LSCC Foundation Scholarships

Scholarship Name	Eligible Students	Graduated From	Min. G.P.A.	County of Residence	Other Criteria
Dorothy Louise Stafford Nursing Memorial	Accepted-AS in Nursing		3.00		
Senator Alan Hays Scholarship	All Degree Students		2.50		
Dr. Jean J. Sneed Scholarship	Journalism		2.50		
Dr. Robert Westrick Endowment	All Degree Students		2.00		Athletes
Dr. Sylvia Thomasson Memorial Scholarship	All Degree Students		3.00		Female
Eagle Scout Scholarship	All Degree Students		2.50		
Earl & Sophia Shaw Charitable Athletic Trust	All Degree Students		2.50		
Earl & Sophia Shaw Scholarship	All Degree Students		2.50		
Edmond Amateis Foundation Scholarship	All Degree Students		2.50		
Elizabeth Kerekes Nursing Scholarship	Accepted-AS in Nursing		2.50		
Ellanora McGinty Scholarship	All Degree Students	Tavares H.S.	2.50		
Centurylink Scholarship	Business/Engineering/IT		3.00		
Ernie Morris Enterprises Endowment	All Degree Students		2.50		Athletes
Evangeline Angel Mosca Scholarship	Accepted-AS in Nursing		2.50		
Filomena Arborio Dillard Endowment	All Degree Students	Eustis H.S.	2.50		
First Baptist Church/Donald Ferguson Memorial Endowment	All Degree Students		2.00		
Florida Association Community College (AFC) Scholarship	All Degree Students		2.00		
Florida Public Relations Association Scholarship	PR, Journalism, Electronic Media, Advertising		2.50		
Frank J. & Helen DeScipio Scholarship	Accepted-AS in Nursing		2.50		
G. Roxy & Elizabeth Martin Scholarship	All Degree Students		2.50		
Gail Gross Memorial Scholarship	All Degree Students	Tavares H.S.	2.50		
Gary & Bonnie Jones Scholarship	All Degree Students		2.50		
George O. Pringle Memorial Endowment	Performing Arts/Theatre		2.50		
George O. Pringle Memorial Scholarship	Performing Arts/Theatre		2.50		
Ginny Jones Memorial Endowment	Business Management		3.00		Female
Gladys Steinburg Memorial Scholarship	Nursing		3.50		
Gloria Harvard Scholarship	All Degree Students		2.00		
H. Guy and Anne W. Thompson	All Degree Students	Sumter County H.S.	2.00	Sumter	
H.H. and Carrie Ellen Sparkman Fund	All Degree Students		2.00		
H.O. Robbins Nursing Scholarship	Accepted-AS in Nursing		3.00		
Hans and Cay Jacobsen Scholarship	All Degree Students		2.50		
Hawthorne Development Scholarship	Accepted-AS in Nursing		3.00		
Hawthorne Memorial Endowment	Accepted-AS in Nursing		2.50		
Heather Strickler Endowment	All Degree Students		2.50		
Helen Lang Memorial-Rotary Club of The Villages	Nursing	Leesburg H.S.	3.00		
Helen B. Spiewak Scholarship	All Degree Students		2.50		
Helping Hands Scholarship (Albert Leroy Brown)	All Degree Students		2.50		
Hewitt, McLin, Talley and Young Endowment	All Degree Students		2.50		
J.D. & Marie Burnsed Academic Endowment	All Degree Students		3.00	Lake/Sumter	
J.J. Dahl Paralegal Scholarship	All Degree Students		3.20		
CSI James Jandak Memorial Scholarship	Criminal Justice		3.20		Sophomore
James P. Sapp Memorial Scholarship	All Degree Students		2.50		
Jessica Layne Davis Scholarship	All Degree Students		2.00	Lake	

Scholarship Name	Eligible Students	Graduated From	Min. G.P.A.	County of Residence	Other Criteria
Dr. Joe & Elizabeth Kline Rhile Memorial Scholarship	Accounting		3.00		
Joe T. Scholarship	All Degree Students	Leesburg H.S.	3.00		
Joseph & Betty Holmes Memorial Scholarship	All Degree Students		3.00		
John & Almarene W. Outlaw Scholarship	All Degree Students		2.50	Sumter	
Karen S. Beard "United in Praise" Endowment	Performing Arts/Music		3.00	Lake	
Colleen & Krystle Dawn Miller Memorial Scholarship	All Degree Students		2.00		Female
Lake County Bar Association Scholarship	Criminal Justice/Legal Studies/Law		3.00	Lake	
Lake County Fair Association Scholarship	All Degree Students		2.50		
Lake County Quilters Guild Scholarship	Art		2.50		
Lake County Retired Educators Scholarship	Education		2.50		
Lake-Sumter Computer Society Scholarship	Computer Science		2.50		
Laura Clark Memorial Endowment					
Lakeview Terrace Nursing Scholarship	Accepted-AS in Nursing		2.00		
Leadership Lake County Class of 2007	Business or Education		2.50		
Loretta & Janet Gouveia Scholarship	Accepted-AS in Nursing		2.50		Minorities
LSCC Faculty Scholarship	All Degree Students		3.70		
LSCC Foundation, Inc. Academic Scholarship Program	All Degree Students		2.00		
Mae Mueller Memorial Scholarship	All Degree Students		2.00		
Marie Bowden Memorial Scholarship	All Degree Students		2.50		
Marion J. Rossbaum Memorial Women's Program Scholarship	All Degree Students		2.00		
Marion S. Shuck Scholarship Trust	Education		3.00		
Marjorie Ruggles Scholarship					
Martin E. & Margaret B. Stricklen Memorial Nursing Scholarship	Accepted-AS in Nursing		2.50		
Mary Ellen Barthelemy Memorial Scholarship	All Degree Students		3.00	Lake or Sumter	
Mary Kay Geiger Leware Memorial Endowment	Accepted-AS in Nursing	Leesburg H.S.	3.00	Lake	
Mike Holt Enterprises Scholarship	All Degree Students		2.50		Female
Milton Lang Scholarship-Rotary Club of The Villages					
Morrison United Methodist Church Scholarship	All Degree Students		2.50		
New Life Presbyterian Church Scholarship	All Degree Students		2.50		
Orval Hagerty Endowment	All Degree Students	Mt. Dora H.S.	2.50		
Paul Tumlin Memorial Scholarship Endowment	All Degree Students		2.50		
Piecemakers Quilters of The Villages	Nursing		2.75		Female
PowerOne Technology Scholarship	Technology/Computer Science		2.50		
Rick Rojas RJ Builders Endowment	Building Construction Business Management		2.50		
Robert L. Patrick Nursing Endowment	Accepted-AS in Nursing		3.00		
Robert Syme Trust Scholarship	All Degree Students		3.50		
Robuck Family Trust Scholarship	All Degree Students		2.50		
Rogers Foundation Scholarship	All Degree Students		2.50		
Ro-Mac Lumber Scholarship	All Degree Students		2.50		
Rotary-Leesburg Sunset Scholarship	All Degree Students		3.00	Lake	
Ruth Olman Jacobson Scholarship for Oncology Nursing	Accepted-AS in Nursing		3.00		

Scholarship Name	Eligible Students	Graduated From	Min. G.P.A.	County of Residence	Other Criteria
Ruth S. & Roy Ryan Scholarship	All Degree Students		2.50		
Saint Phillips Lutheran Church Scholarship	All Degree Students		2.50		Member of St. Phillips
Sarah Richardson Memorial Nursing Scholarship	Accepted-AS in Nursing		2.50		
Sheriff Chris Daniels Memorial Endowment	Criminology/ Law Enforcement		2.50		
Stephen Hyatt Judson Memorial Scholarship Fund	Law/Economics/ Philosophy		3.00	Lake	
Steverson-Blundell Memorial Scholarship	All Degree Students	Tavares H.S.	2.50		
Students Helping Students Endowment (SGA)	All Degree Students	Lake County H.S.	2.50	Lake	
Students Helping Students Scholarship (SGA)	All Degree Students		2.50		
Sumter Golf Tournament Scholarship	All Degree Students	Wildwood/S. Sumter H.S.	2.50	Sumter	
Sunshine Circle King's & Daughters	Health/Education		2.50	Lake	
Suzanne Walker Memorial Scholarship	All Degree Students		2.50		
Terry Renner Scholarship	All Degree Students		3.00		
Todd Richards Endowment	All Degree Students		2.50		
Tomoka Chapter Daughters American Revolution-Beebe Memorial	All Degree Students		3.00	Lake	Sophomore
Tomoka Chapter Daughters American Revolution Scholarship	History/Social Studies/ Education		3.00	Lake	
Tony Bjorn Memorial Endowment	Business		2.50		
Travis Cork Scholarship- Leesburg Sunset Rotary					
Travis Rios Memorial Scholarship	All Degree Students	Eustis H.S.	2.50	Lake	Male Baseball Player
Tully C. Patrowicz Cultural Trust Fund Scholarship	All Degree Students		2.00		
Umatilla Women's Club Endowment	All Degree Students	Umatilla H.S.	2.50		
V. Arline Edwards Scholarship	Nursing/Fine Arts Major	Leesburg H.S.	2.50		
VePlan Scholarship Fund	All Degree Students	Eustis H.S.	3.00		
Vicki Odor Memorial Scholarship	All Degree Students		2.50		
Voiture 400 40/8 North Lake County Scholarship	Accepted-AS in Nursing		2.50		
Voiture 400 40/8 Robbins Memorial Scholarship	Accepted-AS in Nursing		2.50		
Voltz Memorial Scholarship	All Degree Students		2.50		
LaRee Wilke Scholarship Fund	All Degree Students		2.50		
Wayne Koester Memorial Endowment	Criminal Justice/ Law Enforcement		2.50		
William Kyle Memorial Scholarship	All Degree Students		3.50		
William C. & Euncie N. Thompson	All Degree Students		2.50		
William W. & Elsie J. Turner Endowment	Computer Science/ Engineering		2.50		
Windy Williams Memorial Scholarship	All Degree Students	<u> </u>	3.50		
Winifred H. Lowry Scholarship	All Degree Students		2.50		
Wolverine Gasket Company Endowment	All Degree Students		2.50		
Woman's Club of Leesburg	Accepted-AS in Nursing		3.00		
Young Performing Arts (YPA) Scholarship	Art		2.00		
Youth Outreach Scholarship	All Degree Students		2.50		Program Involvement
Zuma Scholarship	All Degree Students		2.50		

# Employment

# FEDERAL WORK-STUDY

This program is funded by the federal government and provides on-campus employment opportunities for students enrolled in least six (6) credit/load hours to earn the funds necessary to meet the cost of post-secondary education. Student employment is provided on all three campuses. Students must have a cumulative GPA of 2.0 and financial need to qualify.

# INSTITUTIONAL EMPLOYMENT/STUDENT ASSISTANTS

LSCC provides institutional funds for students to work in various departments on campus. Selection is made by individual department heads. Eligibility requirements include enrollment in a minimum of six hours and a cumulative GPA of 2.0.

# **OFF-CAMPUS EMPLOYMENT**

Career Development Services (CDS) provides career advising and job search assistance to students and alumni. Off-campus part-time/full-time employment, internship and volunteer opportunities are posted on CDS's online recruitment portal, College Central Network (www.collegecentral.com/lscc).

Please see additional information related to career planning and job search assistance on page 55.

# Loans

The following federal loan programs are available to students at LSCC. A minimum cumulative 2.0 GPA and enrollment in a minimum six credit/load hours is required for eligibility. For information and applications contact the Financial Aid Office at 365-3567.

# FEDERAL DIRECT STUDENT LOAN

# Federal Direct Subsidized Student Loan (DLSUB)

Subsidized Stafford Loans are for students who have financial need. With a subsidized Stafford Loan, the federal government will pay the interest while students are enrolled at least halftime, and during deferment periods. Information regarding repayment can be obtained from the Financial Aid Office or at studentloan.gov.

# Federal Direct Unsubsidized Student Loan (DLUNSU)

Unsubsidized Stafford loans are for students who do not have financial need. With an unsubsidized Stafford Loan, students are responsible for paying the interest during all periods, starting from the date the loan is first disbursed. Information regarding repayment can be obtained from the Financial Aid Office or at studentloan.gov.

#### **Direct (Subsidized and Unsubsidized)**

Undergraduate students may borrow up to \$3,500 for the first year (1-29 credits) and up to \$4,500 in the second year (30 or more credits), subject to verified financial need, not to exceed educational costs. Independent students may borrow an additional \$4,000, if they qualify. Repayment begins six months after students are no longer enrolled at least six credit/ load hours with interest fixed at 6.8% percent for unsubsidized and subsidized loans disbursed on or after July 1, 2012. Information regarding repayment can be obtained from the Financial Aid Office.

# FEDERAL DIRECT PARENT LOANS FOR UNDERGRADUATE STUDENTS (PLUS)

These loans are made to parents of college students by banks or credit unions to provide additional funds for education expenses. Repayment begins 60 days after the funds are issued. Interest is fixed at 7.9%. Parents may borrow up to the full cost of education, less any financial aid students are receiving.

# **OTHER PROGRAMS**

The College cooperates with other state and federal programs providing financial assistance to students such as:

Florida Prepaid Program National Service Trust (Americorp) Division of Blind Services Social Security Administration Veteran's Administration Vocational Rehabilitation Workforce Central Florida

# VETERAN'S EDUCATIONAL BENEFITS POLICIES

The Admissions and Records Office has complete information on all applicable Veterans Affairs (VA) policies and academic progress, as well as appropriate applications and forms.

#### Authorization

LSCC is approved for the education and training of veterans and other eligible persons under all public laws now in effect for the following chapters:

**Chapter 30** – Montgomery GI Bill – Members of armed forces who entered active duty for the first time after June 30, 1985.

**Chapter 32** – Veteran's Educational Assistance Program (VEAP) – Members who initially entered service after December 31, 1976.

**Chapter 33** – Post 9/11 GI Bill – Members of the armed forces with at least 90 days of aggregate service on or after September 11, 2001, or individuals discharged with a service-connected disability after 30 days.

**Chapter 35** – Survivor and Dependents – Sons, daughters, and spouses of veterans who died in service or as a result of a service connected disability or who became permanently and totally disabled.

**Chapter 1606** – Selected Reserve Program – Members of the selected reserve who are certified by their unit commander and VA.

**Chapter 1607** – Selected Reserve Program – Members of the reserve components called or ordered to active duty in response to a war or national emergency (contingency operations) as declared by the President or Congress on or after September 11, 2001.

**Chapter 31 and 33** - Students have their tuition and fees paid directly to LSCC. They will also receive monthly housing allowance from VA. All other VA students receive payments from VA and are responsible for paying their own tuition and fees.

#### Steps for Applying and Receiving VA Benefits

- 1. Submit an Application for Admission to LSCC.
- 2. Take the college placement test, if applicable.
- 3. Schedule an appointment with the VA academic advisor.
- 4. Complete an Application for Veteran's Educational Benefits advailable in the Admissions and Records Office.
- 5. Schedule an appointment to speak with the VA Representative in the Admissions and Records Office.
- Provide LSCC's VA Official with a certified copy of the DD214 or a Certificate of Eligibility from VA. For survivors or dependents, a copy of a marriage license and birth certificate(s) of children may also be required.
- 7. Request official transcripts from prior schools, and
- 8. Follow other procedures as listed.

Enrollment is certified each semester. Students must furnish a copy of their completed registration form signed by the VA academic advisor and a copy of their detailed class schedule to the VA Certifying Official in the Admissions and Records Office each semester for certification to occur.

Students **must** follow the requirements of the degree program they are pursuing. Failure to do so will result in not being certified. VA will not pay for courses outside of the veteran's declared program; therefore, courses must be selected carefully.

The VA academic advisor assists veterans in selectling required courses, therefore, an academic advisor's approval for courses is **mandatory** for all veteran students who desire to receive benefits through VA.

Benefits will be received depending on the veteran's enrollment status as a **full-time**, **three-quarter**, **half-time**, **or less than half-time**, **degree-seeking student**.

If the enrollment status changes during a semester (drop or withdraw from a course(s)), the LSCC VA Certifying Official in the Admissions and Records Office must be informed immediately. Failure to do so will create an overpayment, which will require immediate repayment to VA.

VA will not pay for a repeat of most courses. VA will only pay for a repeat for a grade of "D" or below in these specific courses: a required mathematics, English, developmental reading, or a nursing course.

Certification of enrollment hours usually takes place after the last date of add/drop of each semester. Students receiving benefits under Chapter 30, 1606 and 1607 are required to verify their enrollment hours via telephone verification or web verification to VA.

Veteran's Educational Benefits will usually be sent to students 45 to 90 days after certification of enrollment hours.

The veteran is entitled to **ONE fee deferment** per academic year if the veteran cannot afford to pay tuition/fees. Contact the VA Certifying Official in the Admissions and Records Office for a 60 day deferment.

# **Approved Programs and Courses**

VA will pay benefits only if a veteran or other eligible person is seeking a degree (A.A., A.S., or A.A.S.) and only for those courses which fulfill the requirements of the degree. Certificate programs are not approved for VA certification. A course taken for audit (X) cannot be approved for benefits.

A student receiving Veteran's Benefits:

- 1. May enroll for independent study courses (i.e., cooperative education), provided more than of one-half the credit hours required for certification are earned through regular classroom courses, and
- May change degree programs only within VA regulations and with the approval of the VA Certifying Official in the Admissions and Records Office.

#### Reinstatement

A student who is declared ineligible for Veteran's Benefits because of unsatisfactory progress, and who wishes to be reinstated, must schedule a meeting with the VA academic advisor.

#### **Conduct Standards**

Conduct standards for veterans and other eligible persons are the same as those for all students, as stated in the College Catalog and Student Handbook. If a student receiving Veteran's Benefits is dismissed from the College for disciplinary reasons, a report will be made to the VA and benefits will be terminated. A student thus dismissed may appeal to the College for readmission in a subsequent term.

# Academic Records

A cumulative permanent record is kept on each student. This record shows for each term all college credits attempted and earned; all grades earned, including incompletes (I), audits (X), withdrawals (W); and term and cumulative grade point averages (GPA). At the end of each term, grades will be available online (LOIS) approximately one week after grades are due.

If an Incomplete grade (I) is not removed by the date established in the Academic and Registration Calendar, it will be recorded as an Incomplete Failure (IF). A grade of (IF) has the same effect as an (F) on the student's grade point average. For specific dates, please refer to the Academic and Registration Calendar.

# Academic Progress

All students receiving Veteran's Benefits must achieve satisfactory progress toward educational goals by meeting the established Standards of Academic Progress. Please refer to the standards in the Academic Information section. It is the student's responsibility to be familiar with the Standards of Academic Progress.

The VA will be notified to terminate benefits due to unsatisfactory progress for any student receiving Veteran's Benefits who remains on academic probation beyond two consecutive semesters. The student may be re-certified for Veteran's Benefits upon attaining satisfactory progress (2.0 cumulative) and being removed from probation.

# **Changes of Status**

VA benefits will be reduced if a student withdraws from a class, changes enrollment status from full-time to three quarter-time or half-time, or from three quarter-time to half-time.

#### Attendance

Punctual and regular attendance is encouraged in all courses. It is the student's responsibility to become aware of each instructor's policy concerning absences. Each instructor is requested to notify the Financial Aid Office on campus if a veteran or other eligible person has been excessively absent. Any student thus reported who cannot give a satisfactory explanation and does not resume class attendance will be reported to VA as having terminated as of the last date of attendance.

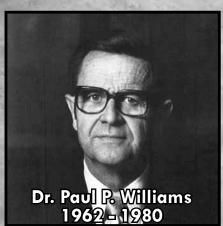
# Fee Deferment

Florida law provides for fee deferment for veterans and other eligible persons. This deferment is limited to one term per academic year with an additional deferment only when there is a delay in receipt of benefits.

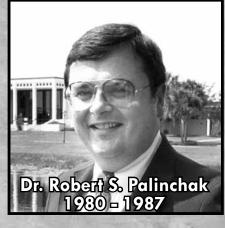
# **Tutorial Assistance**

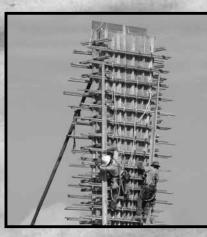
Veterans and other eligible persons receiving an educationalassistance allowance are eligible for reimbursement for tutorial assistance, if requested and needed. The course instructor must certify that the student needs private tutoring.

# Lake Sumter



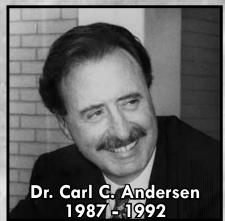


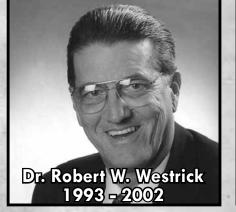


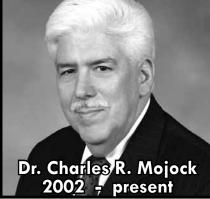












THE WORK

Appreciating the Past Anticipating the Future

# STUDENT SUPPORT SERVICES

# ADVISING, COUNSELING, AND SUPPORT PROGRAMS

# Academic Advising

No matter the student's academic goals, LSCC Academic Advisors can help to clarify values regarding life and work, identify possible academic options, use online tools to obtain academic and transfer information, review academic program guidelines and progress, and help students understand and navigate through the enrollment and registration process.

It is important for students to develop and maintain contact with an advisor throughout their college career. All new students have an opportunity to meet with an academic advisor as part of the live advising segment of New Student Orientation. Transfer students should plan to schedule an appointment with an advisor. Meeting with an advisor at least once during each semester of enrollment is recommended in order for students to remain on track toward degree completion.

# ADVISING CONTACTS

Leesburg Campus: 352-365-3574 South Lake Campus: 352-243-5722 Sumter Campus: 352-568-0001

Academic advising is available on all campuses by appointment and on a drop-in basis on specified days. Basic email advising is also available (advising@lscc.edu). Online advising is available for distance learning students by appointment. Please visit the Academic Advising webpage for more information.

Academic advisors perform preliminary graduation checks for all students applying for graduation. Official and final graduation checks are performed by the Admissions and Records Office. Please note that until the final check is performed, it is not possible for LSCC to verify eligibility for graduation. Though much assistance and support is in place to help students meet and achieve their degree requirements, ultimately, the responsibility rests with each student to be sure that he or she has fulfilled all LSCC graduation requirements.

# New Student Orientation (NSO)

Participating in New Student Orientation (NSO) is one of the most important first steps students will take toward a successful transition into college life. NSO will provide an opportunity to make valuable personal connections with other students as well as to interact with members of the Academic Advising staff. Key components of orientation include the level of academic work and time requirements needed for academic success, degree and program offerings, academic integrity, course scheduling, how to utilize online tools, and policies and procedures that all students must know to navigate college life successfully. Students will also receive a personalized academic advising guide to help them begin to plan for their first semester classes.

All new first-time-in-college (FTIC and dual enrollment) students are required to participate in NSO prior to registration for classes. Transfer students are encouraged, but not required, to participate.

The NSO sessions are held on all three campuses at a variety of dates and times. Students are eligible to call the Advising Office at any of our three LSCC campuses to register for NSO after completing an Application for Admission and placement testing (if required).

# Counseling

Supportive counseling is provided on a temporary basis to all LSCC students who request it. LSCC contracts with a local private mental health provider for up to five free counseling sessions. Students must request a referral for this service. To learn more about supportive counseling, please contact any Advising Office.

# ACADEMIC DISABILITY SERVICES

To ensure equal access to educational opportunities for all students regardless of disability, LSCC's philosophy is that students with disabilities should be integrated as fully as possible into all aspects of the College. Educational access is the provision of classroom accommodations, the use of auxiliary aids, the use of services to afford the student with a disability an equal opportunity to participate in, and enjoy the benefits of a service, program, or activity conducted by the College. Students with a disability who need the use of auxiliary aids and/or services are obligated to provide self disclosure and written documentation to assist the Office for Students with Disabilities (OSD) in determining a student's eligibility. Title II of the Americans with Disabilities Act of 1990 (ADA) and Section 504 of the Rehabilitation Act of 1973 provide protection for students with disabilities from discrimination that may occur due to misconceptions, attitudinal barriers, and/or failure of the College to provide appropriate accommodations, auxiliary aids, or services.

To learn more about accessing services offered through the Office for Students with Disabilities, students who plan to attend any LSCC campus should visit the College website at: www.lscc.edu (click on "Quick Links" and scroll to "Disability Services" and click). On the pages provided, students can review LSCC's documentation guidelines and service related information. Students may also contact the OSD by calling 352-365-3589 for further information.

Students may make a request at any time, however those needing more complex services are advised to notify the College as early as possible to ensure that the OSD has adequate time to review documentation and provide appropriate accommodations. Some accommodations, such as interpreters, readers, scribes, and note-takers, take more time to arrange. Students, therefore are encouraged to make arrangements well before a semester begins, in order to take full advantage of any accommodations for which they may be eligible. In addition, arrangements for ongoing and continuing services must be made each semester to maintain continuity of services.

The College does not have to provide an academic adjustment that would fundamentally alter the nature of a service, program or activity, or result in undue financial or administrative burdens. For certain eligible students to meet graduation requirements, however, LSCC's Board of Trustees, in collaboration with the OSD, has established a procedure for reasonable course modifications and substitutions. Students seeking information about a modification or substitution must contact the OSD to discuss eligibility and the proper procedure necessary to make such a request.

# **Employment After Disability**

Individuals unable to return to their former employment after sustaining a temporary or permanent disability may contact the Office for Students with Disabilities (OSD) at LSCC. If appropriate, the OSD can provide information and referrals to state agencies such as the Division of Vocational Rehabilitation or the Division of Blind Services. A Career Counselor from Student Development can also assist individuals in exploring new career paths and educational opportunities that may be available at LSCC or other area institutions. Call 352-365-3574 for academic or career information or call 352-365-3589 for disability related information or services.

# CAREER DEVELOPMENT SERVICES

Career Development Services (CDS) provides career advising, career exploration and job search assistance to LSCC students and alumni. Career Advisors assist students:

- find the right major, college/university and career
- identify and obtain relevant and professional experience
- discover possible employers, build a professional resume and cover letter, strengthen interview skills, and customize a job search.

# **Career Exploration**

Selecting the right career and major requires an understanding of one's interests, skills and values. Through the utilization of career assessment tools as well as exploration exercises, such as doing career research and conducting informational interviews, students will obtain a wealth of information regarding general and specific job requirements, earnings projections, future opportunities for employment and industry trends.

# **Gaining Relevant Experience**

Opportunities to gain experience related to a program of study are encouraged in order to become a competitive job candidate. There are a variety of ways to gain related experience such as internship and co-op positions, job shadowing, oncampus and off-campus employment, elective coursework, volunteer work and leadership positions. These opportunities are an excellent way to build skills, network for future jobs and assess suitability for work in the student's chosen career.

# Job Search Resources

Career Advisors can assist students customize their job search strategy for today's competitive job market. In addition, CDS staff conducts employer outreach to attract local employers to LSCC campuses. Students and alumni are invited to participate in on-campus employer interviews and information tables as well as career fairs.

# Summary of Services:

- One-on-one career advising
- Career/major exploration assistance
- Career assessments
- University transfer and professional school research tools
- Job search strategies (full-time/part-time/internships)
- Resume/cover letter tips and critiques
- · Interview tips and mock interviews
- Salary negotiation tips
- Professional networking tips
- Career-related presentations and webinars
   Online is hear the control of the control of
- Online job board via College Central Network
- Career fairs
- On-campus employer recuiting tables and interviews

• Career-related resources online and in-office library To schedule an appointment with a Career Advisor, please contact 352-323-3603, visit our main office in Leesburg, SS-144 or submit an online appointment request on our website. To learn more about CDS, visit www. lscc.edu/academics/cds.

# **NEW DIRECTIONS**

Displaced Homemakers are individuals who are 35 years of age or older, who have worked in the home providing unpaid household services for family members; are not adequately employed, as defined by the rule of the Workforce Innovation Agency (AWI); have had or would have difficulty in securing adequate employment; and have been dependent on the income of another family member, but are no longer supported by such income due to divorce, separation, death, or disability; and/or have been dependent on federal assistance, such as unemployment compensation, food stamps, or Temporary Assistance for Needy Families (TANF), and would like to become self-sufficient.

The purpose of this program is to assist and support participants so that they may enjoy the independence and economic security vital to a productive life. The New Directions Program (formerly known as the Women's Program) is a state-trust funded program sponsored by the Agency of Workforce Innovation (AWI). The program is free of charge, based upon availability of agency funding.

The New Directions Program offers a variety of services, including: I) training and educational services; 2) limited financial assistance to those who qualify; 3) career and academic advising; 4) job referral information, and 5) community referrals for additional services and supportive counseling.

These services are customized and individualized, according to the participants' needs. The goals of the New Directions Program are to help individuals to complete training, or educational services and to assist participants to attain self-sufficiency. For assistance in meeting goals or finding direction, and support in formulating new life and career goals, make an appointment to learn more about the New Directions Program, at 435-5042 or WeaselP@lscc.edu.

# ACADEMIC SUPPORT SERVICES

# Learning Centers

The mission of the LSCC Learning Centers is to provide a supportive and comfortable learning environment as well as multi-disciplinary academic support for students at all levels of their college careers. This mission will be achieved by providing students with up-to-date resources and services including:

- · Multidisciplinary professional and peer tutoring.
- Staff tutoring in math, English and science.
- · Editing assistance with writing and presentations.
- Assistance with language skills in English, French, German, and Spanish through the use of RosettaStone.
- · Biological science manipulatives and software.
- Computer access and assistance for online courses and testing.
- · Computer assisted tutorials.
- Preparation for standardized exams.
- Make-up testing for all classes.
- Distance Testing for other academic institutions.
- Additional assistance for students with disabling conditions.
- Meeting and planning areas for project and study groups.
- Testing Center for PERT, HESI, CLEP, and Credit by Exam
- Textbook Lending Library.
- Group orientation, training, and support sessions for non-traditional students.
- · Help with homework.

The Learning Centers also welcome faculty to bring classes to use the facilities for supplemental teaching and learning, use of software, and individual assistance.

# Make-Up Testing

Faculty can arrange make-up testing for any student by completing a Testing Request Form. Testing can be done on any campus at any time that the Learning Center is open. Students must bring the appropriate materials and a photo ID to the testing site. Faculty who have an entire class or a large group of students who need to be tested, may contact the Learning Centers to request a proctor in the classroom.

The goals of the Learning Centers include:

- Working closely with faculty and administration to provide support for all students' academic endeavors.
- Training quality professional and student tutors with multidisciplinary and bilingual skills.
- Providing assistance, as needed and appropriate, for community training efforts.
- Supporting student activities and services by offering meeting space and computer access, and staff participation.
- Providing flexibility in hours and methods of accessing services.
- Creating a campus environment that is welcoming and conducive to learning and sharing knowledge.

- Assisting in implementing new technology and resources to support the changing needs of students, faculty, and staff.
- Maintaining statistics on faculty needs, student and other user satisfaction, and daily use.

Specialized sessions and programs can also be designed and delivered upon request.

Please contact the Learning Center in Leesburg at 365-3554 or South Lake 536-2206 for further information.

# **Library Services**

The library at each LSCC campus provides a full range of resources and services, including print and online collections, access to numerous electronic databases, professional reference and research assistance. Most library services are also available to Lake County and Sumter County residents.

The libraries offer access to a variety of resources and information in print, audiovisual, and electronic formats. Currently enrolled students may access online resources using their X-ID as the Borrower ID and their six-digit birth date (in the format MMDDYY) as the PIN. The libraries' website at http://www.lscc.edu/library provides information about resources, current library policies, research tutorials and other services.

Computers and Internet access are available in all college libraries and are governed by the College's *Acceptable Use Rules for Information Systems Resources* (Procedure 7-06). Microsoft Office and a variety of software programs and web resources supporting the college curriculum are also accessible from library computers.

For information on Library hours, visit the libraries' website or call:

Leesburg Campus 365-3563

South Lake Campus 536-2275

Sumter Campus 568-3074

# **College Bookstores**

A private company operates the Bookstores, which are located in the Student Activities Center on the Leesburg Campus and in the Cooper Memorial Library on the South Lake Campus. The stores offer new, used and digital textbooks, computer software, laptops, academic supplies and imprinted clothing and gifts. The Bookstores provide textbook buyback service all year round. Textbooks that are ordered on the Bookstore website (www.efollett.com) are shipped within 24 hours from either campus location. To save shipping cost, students may pick them up at any campus. In addition, a text rental program is available for select titles.

Extended hours are offered during the first 2 weeks of class and exam week. Additionally, the stores are open in the evening during the first two weeks of classes.

For information on Bookstore hours, visit www.efollett.com, or call 352-787-4900.

# **Textbook Affordability**

In compliance with the Higher Education Opportunity Act, the College lists the following information on required textbooks prior to each semester: 1.) Textbook ISBN 2.) Title and Author, or 3.) "To Be Determined" if a textbook has not been chosen. All information is accessed electronically through the College course/class schedule as students prepare to register.

# **TV Station**

LSCC-TV is a non-commercial television station that provides quality educational, cultural and public affairs programming as well as a multitude of staff and instructional support to Lake and Sumter counties and the College community. LSCC-TV serves a diverse spectrum of viewers on three cable systems; Comcast, Bright House Networks and Florida Cable with a potential household viewership of 90.000+ on a weekly basis.

LSCC-TV broadcasts programs produced in-house, outside educational vendors from across the country, regional organizations, independent producers, and local high schools.

LSCC-TV first signed on the air in 1987. LSCC-TV is licensed to the District Board of Trustees of Lake-Sumter Community College. Its Leesburg Campus facility includes a studio and production/edit facilities that are used to produce local programming. The facility houses a full-time station manager, part-time production assistant, as well as volunteers who contribute a significant number of hours of service on a regular basis.

LSCC-TV's primary source of funding is through state and federal resources. Additional money is generated through a variety of special events and fund-raising activities and contracted work.

# STUDENT LIFE

LSCC encourages student participation in activities that complement the academic program of the College by providing opportunities for leadership development, pursuit of special interests and social interaction. Student Life also offers a variety of services including Campus Recreation, Leadership Institute, and on-campus and community events and service projects. The Student Government Association is under the auspices of Student Life. Our motto is **YOUR POTENTIAL**, **OUR MISSION!** For more information on services and programs contact the Student Life Office on any LSCC campus.

# STUDENT ACTIVITIES

The Student Life Office sponsors events on each LSCC campus. These events have both a social and educational focus which allows students to build community while learning about various community resources and issues. Regular events include Welcome Back Bashes, Pizza with the President, Health Fairs, Taste of the World, and more. Please consult the Student Activities calendar posted on the LSCC website for a listing of event times and locations.

Leesburg (main office) 352-323-3650 located in Student Center stulife@lscc.edu

South Lake 352-536-2147 located in Bldg. 2 student lounge stulife@lscc.edu

Sumter 352-536-2147 stulife@lscc.edu

# STUDENT CENTERS

The Student Center provides opportunities to relax, study, and participate in billiards, table tennis, and assorted board games. The Student Center is open during normal College operational hours.

The Student Centers/Student Lounge at each campus location provide a "community center" for students, faculty, staff, and alumni to relax and socialize.

# Food Service

The Laker's Cove Cafeteria, located in the Leesburg Campus Student Center, has indoor and outdoor seating. VIP Food Service provides a choice of daily hot and cold lunch specials Monday through Thursday.

The Cafe' Dupee, located at the South Lake Campus in the Cooper Memorial Library building offers a choice of daily hot and cold lunch specials Monday through Thursday.

Soft drink and snack vending machines are available at various locations on all campuses.

# CAMPUS RECREATION

The Student Life Office offers recreational and fitness opportunities through its intramural and wellness programs. Competitive and personal growth activities are offered to students who want to improve stress reduction, personal fitness, and general health and well-being. The weight room provides opportunities for weightlifting and total body conditioning. Open hours and activity schedule are posted on the LSCC website and in the Student Center each semester.

#### Open Gym

The gym complex on the Leesburg campus has open hours for students to enjoy basketball, volleyball, and weight-lifting. Open hours are posted each semester.

#### Intramurals

LSCC Intramurals features competitions and organized sport activities for all students, faculty and staff. The intramural program is under the direction of the LSCC Athletic Department and supervised by one of the LSCC caches. A variety of sports and recreational activities are offered to provide an opportunity for every individual to participate and compete. Activities are limited on the South Lake and Sumter campuses, but all students, faculty and staff from those campuses are encouraged to participate at the Leesburg Campus. For more information and a schedule of events at all campuses, visit the LSCC website at http://www.lscc. edu/athletics/Pages/Intramurals.aspx or contact the Athletics Department at 352-323-3655.

#### **Fitness and Wellness Centers**

The Fitness and Wellness Centers at the Leesburg Campus offer *"Total Body Fitness"*. Facility use is free and open to all students, staff and faculty. The Weight Room/Fitness Center is located in the Everett A. Kelly Convocation Center (EKCC) and the Wellness Center is located in the Health Sciences Center (HSC) at the Leesburg Campus. *"Total Body Fitness"* includes cardiovascular training, muscular strength and endurance, flexibility, and body composition. Centers believe in the *HELP* philosophy of Wellness: H is for Health; E is for Everyone; L is for Lifetime Lifestyle change; and P is for Personal. Trained student assistants and a full-time staff oversee the centers. For more information contact the Wellness Center at 352-435-5049. Hours are posted each semester.

# Student Life

# LEADERSHIP INSTITUTE

#### Workshops

Student Leader Training workshops and retreats are offered to SGA, Diplomat, Ambassador, and other club and organization officers to help them develop leadership skills.

#### **Team Challenge Course**

The LSCC Team Challenge Course offers experiential team building training to both LSCC and community groups. This low ropes initiative course features eight activity areas and is located near the Nature Trail and the athletic fields on the Leesburg Campus.

#### STUDENT GOVERNMENT ASSOCIATION

The Student Government Association (SGA) is open to all students. As the official representative of all students on campus, the SGA's purpose is to plan student activities and events, hold discussions, present student suggestions to the faculty and administration, and to act in an advisory capacity to students at LSCC. SGA offices are located on the Leesburg and South Lake campuses. Campus SGA meetings are held on a weekly basis. All LSCC students in good standing are eligible to be voting members of the SGA and may give input on issues. All three campus SGA's come together on a monthly basis to form the College SGA. The College SGA typically meets once a month on a Friday to discuss college-wide issues. Please check on each campus for posted meeting times and locations.

Each SGA is made up of the following officer positions: President, Vice-President, Secretary, Senator and Treasurer. SGA Officers are appointed through an application and interview process. Officer positions are held for one year. In order to obtain a position, the student must have completed at least six (6) credit hours, remain enrolled in at least six (6) credit hours have a cumulative GPA of 2.5 or higher, and demonstrate leadership qualities. Student Leader applications are available from the website, Student Life office or Front Desk at each campus. For more information contact the Student Life office, Leesburg 352-323-3650 or South Lake 352-536-2147.

SGA Offices:

Leesburg: 352-365-3503 located in Student Center SGALeesburg@lscc.edu

South Lake: 352-536-2122 located near Bldg. 2 student lounge SGASouthLake@lscc.edu

Sumter: 352-536-2147 (message will be referred) SGASumter@lscc.edu

# **CLUBS AND ORGANIZATIONS**

In order to charter or re-charter a student organization/club all of the following must be submitted to the Student Life Office for approval:

- Student Club/Organization Request to Charter/Re-charter;
- Charter Member Petition;
- Advisor Agreement (signed); and
- · Constitution (within 30 days of initial charter).

#### **REVIEW PROCESS**

The Student Life Office will distribute a copy of the charter/ re-charter to the Student Government Association for review and approval.

If the request is approved, it will be forwarded to the Director of Student Development for review.

Upon approval, a charter authorizing the existence of the club/ organization will be issued. All charters will be kept in the club's permanent file in the Student Life Office.

The Director of Student Development will advise the College's administration of the existence of the club/organization.

The appeal will be made in writing to the Director of Student Development delineating the reason(s) for the appeal. A copy of the appeal should also be submitted to the Student Life Office.

If the request is denied, the club/organization has the right to appeal.

The Director of Student Development will recommend a course of action to the Student Life Office. The Student Life Office will inform the club/organization of the Director of Student Development's decision.

If a club/organization chooses to appeal to the next level, they may appeal to the Student Administrative Appeals Committee. This committee will review the appeal and recommend a course of action as according to LSCC Administrative Procedures. (PRO 4-14)

All decisions of the Student Administrative Appeals Committee are final.

#### **GUIDELINES FOR ACTIVE CLUBS**

To remain active, clubs and organizations must have an LSCC staff or faculty member as an advisor and maintain a membership of at least seven students. An Active Club/ Organization Information Sheet must be completed and submitted each year to the Student Life Office.

#### **GUIDELINE FOR INACTIVE CLUBS**

Clubs/Organizations will be considered inactive if their membership falls below seven active members or the group disbands. Failure to submit an annual Club/Organization Information Sheet may also result in the group being deemed inactive. Clubs/organization inactive for less than 2 years must complete a Student Club/Organization Request to Charter/ Re-charter to be deemed active. If the club/organization remains inactive for 2 years or more, the club will be required to complete the entire charter process again in order to be considered active.

For more information on LSCC clubs and organizations please visit the website or contact the Student Life Office at 352-323-3650.

# STUDENT INVOLVEMENT IN CLUBS & ORGANIZATIONS

Any currently enrolled student is welcome to participate in LSCC student clubs and organizations. There will be no discrimination against persons on the basis of race, creed, sex, national origin, or disability. Only students in good academic and conduct standing, having a cumulative grade point average of a 2.0 or above, currently enrolled in a minimum of six (6) credit hours are eligible to hold office or represent the club on off-campus trips.

Students under academic or disciplinary review or found in violation of the Student Code of Conduct may not hold an office or serve as a representative for their club or LSCC.

For more information on LSCC clubs and organizations please contact the Student Life Office at 352-323-3650.

#### FUNDRAISING PROCEDURES

All fundraisers and drawings/raffles must be approved by the Student Life Office. An Event/Project Request form must be completed at least ten (10) days prior to the project. Gambling by individuals or groups on College property is prohibited. According to state statute, games of chance, such as raffles, may be conducted provided such a sale is a donation, and has prior approval in writing by the President or Designee. (LSCC Board Rule, 2.09)

#### USE OF COLLEGE FACILITIES

The Student Life Office is available to help LSCC clubs and organizations with facility requests and to provide information to non-college related groups concerning the appropriate contact at the college for the facility they would like to reserve.

College policy requires that a fee be charged to non-collegerelated groups; additionally, there are insurance and other requirements that must be satisfied. Ten working days are required for processing requests.

#### **BULLETIN BOARDS**

The College has a number of bulletin boards available for posting club and special announcements. Flyers announcing regular club, departmental, or College meetings and events do not need pre-approval. All other requests for use of these boards must be made through the Student Life Office. Unapproved flyers and postings will be removed. Flyers may be posted on any bulletin boards unless the board is designated for departmental, academic, or special purposes. Organizations or clubs displaying posters or notices are responsible for removing them immediately after the event has ended. The Student Life Office is responsible for maintaining bulletin boards and electronic signs at the Leesburg and South Lake campuses and assists staff at the Sumter Campus.

# STUDENT PUBLICATIONS

#### THE ANGLER

*The Angler* is the student newspaper of LSCC and is published online at www.theangleronline.com and in print format. Written, edited and designed by students, *The Angler* gives students an outlet to express opinions and report on current issues functioning as a learning lab for those interested in gaining hands-on journalism experience. Those wishing to become staff reporters must enroll in MMC 2100, Writing for the Mass Media. Editorial positions are filled by students who have completed this class.

#### ODYSSEY

The *Odyssey* is a fine arts magazine published by and for LSCC students containing short stories, poetry, photography, art, and graphics. All students are encouraged to submit entries for the fall judging. The publication is prepared by students who receive scholarships and by others who volunteer their services.

# ATHLETICS

Programs in intercollegiate athletics are coordinated by the Athletic Department coaches and staff, under the general supervision of the Athletic Director. LSCC sports teams include women's volleyball, women's fast-pitch softball, and men's baseball, which are members of the National Junior College Athletic Association, The Florida College System Activities Association, and the Mid-Florida Conference. The LSCC athletic program also provides opportunities for students who aspire to become athletic trainers or work in the sports management field to work with the LSCC sports teams. Intercollegiate athletic participants must meet and maintain established eligibility standards and academic progress. Athletic scholarships are available to students based on academic status, financial need, and athletic ability.

For further information, contact the LSCC Athletic Department at 352-323-3645 or visit the LSCC Athletic webpage at http:// www.lscc.edu/athletics/Pages/default.aspx.

# ALTERNATIVE WAYS TO EARN COLLEGE CREDIT

# Credit by Examination – Outside Agencies

Credit will be awarded at LSCC for experiential credit exams in accordance with the State of Florida's Articulation Coordinating Committee Credit-By-Exam Guidelines for Post-secondary Institutions. Students may earn up to 45 credit hours through the transfer of credit by examination. No grades or grade point values will be assigned for credit by examination. Official copies of these test scores must be submitted directly to LSCC's Admissions and Records Office from the appropriate issuing agency. These include the following types of tests:

#### A. ADVANCED PLACEMENT EXAMINATIONS (AP) AND CREDIT AWARDED

LSCC grants credit for AP Exams according to the guidelines provided by the state's Articulation Coordinating Committee. AP Program examinations are administered by the College Entrance Examination Board (CEEB). Please see the AP Equivalency Chart on the following page for details on courses for which LSCC currently offers credit. To obtain credit for AP exams taken, the student must:

- · Have taken the exam PRIOR to enrolling in college;
- Have their official scores sent to LSCC directly from the College Board. Scores must be sent to the LSCC Admissions and Records Office. To have a score sent from the College Board, students should call 1-888-225-5427;
- Earn a score of 3, 4, or 5 on an exam listed on the corresponding AP Equivalency Chart (p. 62);
- Be admitted to LSCC as a student before the credit is awarded for these exams.

Other important notes regarding the use of AP scores and credit include:

- Credit granted for AP exams is listed on the student's transcript and is transferable to Florida public institutions of higher education and may also be transferable to private institutions;
- No letter grades or quality points are assigned to the credit received from AP exams;
- Credit will not be awarded for AP exams in a course for which credit has already been earned;
- Credit awarded for AP exams cannot be used to forgive a grade previously earned in a course. (See chart on next page)

# B. COLLEGE LEVEL EXAMINATION PROGRAM (CLEP) AND CREDIT AWARDED

LSCC grants credit for CLEP Exams according to the guidelines provided by the state's Articulation Coordinating Committee. CLEP examinations are administered by the College Entrance Examination Board (CEEB). Please see the corresponding CLEP Equivalency Chart for details on which courses LSCC currently offers credit. To obtain credit for CLEP exams taken, the student must:

- Be currently enrolled at LSCC or an applicant for admission;
- Have official scores sent to LSCC directly from the College Board. Scores must be sent to the LSCC Admissions and Records Office. To have scores sent from the College Board, visit collegeboard.com/student/testing/clep/scores. html and click on 'transcript request form';
- Earn a minimum score of 50 or higher on the subject matter examination listed on the corresponding CLEP Equivalency Chart (See chart on next page);

Other important notes regarding the use of CLEP scores and credit include:

- Credit granted for CLEP exams is listed on the student's transcript and is transferable to Florida public postsecondary institutions and may also be transferable to private institutions;
- No letter grades or quality points are assigned to the credit received from the CLEP exams;
- Students are not permitted to take CLEP for courses in which they are currently enrolled, have previously attempted, or in which credit has already been earned.
- Credit awarded for CLEP exams cannot be used to forgive a grade previously earned in a course.
- For testing hours and locations, please contact the Testing Office at 352-435-5009 or 352-365-3554.
- C. DANTES/DSST Defense Activity Non-Traditional Education Support

The Defense Activity Non-Traditional Education Support (DANTES) program is a test conducted by Educational Testing Services (ETS). DANTES Subject Standardized Tests (DSSTs) measure earned achievement in specific college courses. LSCC will award credit according to state guidelines.

LSCC does not permit students to use exam credit toward forgiveness of course credits. Gordon Rule writing requirements cannot be satisfied through DANTES.

# ADVANCED PLACEMENT (AP) EQUIVALENCY CHART

EXAM TITLE	LSCC COURSE with a score of 3	HR	LSCC COURSE with a score of 4	HR	LSCC COURSE with a score of 5	HR
Art History	ARH 2000	3	ARH 2050	3	ARH 2050	3
			ARH 2051	3	ARH 2051	3
Biology/Lab	BSC 1005C	4	BSC 1010C	4	BSC 1010C	4
					BSC 1011C	4
Calculus AB	MAC 2311	5	MAC 2311	5	MAC 2311	5
Calculus BC	MAC 2311	5	MAC 2311	5	MAC 2311	5
			MAC 2312	4	MAC 2312	4
Chemistry	CHM 1020C	4	CHM 2045C	5	CHM 2045C	5
					CHM 2046C	5
Computer Science A	CGS 2075 (1)	3	CGS 2075 (1)	3	CGS 2075 (1)	3
Computer Science AB	CGS 2076 (1)	3	CGS 2076 (1)	3	CGS 2076 (1)	3
Economics Macro	ECO 2013	3	ECO 2013	3	ECO 2013	3
Economics Micro	ECO 2023	3	ECO 2023	3	ECO 2023	3
English Language/Composition	ENC 1101	3	ENC 1101	3	ENC 1101	3
			ENC 1102	3	ENC 1102	3
English Literature/Composition (3)	ENC 1101	3	ENC 1101	3	ENC 1101	3
			ENC 1102 or LIT 1005	5(1)3	ENC 1102 or LIT 1005	(1)3
Environmental Science	ISC 1051 (1)	3	ISC 1051 (1)	3	ISC 1051 (1)	3
European History	EUH 1009 (1)	3	EUH 1000	3	EUH 1000	3
			EUH 1001	3	EUH 1001	3
Govern/Politics/Compar	CPO 2001 or CPO 200	)2 3	CPO 2001 or CPO 20	02 3	CPO 2001 or CPO 20	02 3
Govern/Politics/U.S.	POS 2041	3	POS 2041	3	POS 2041	3
Human Geography	GEO 2400	3	GEO 2400	3	GEO 2400	3
Music Theory (2)	MUT 1001	3	MUT 1001	3	MUT 1001	3
Physics B	PHY 2053C	5	PHY 2053C	5	PHY 2053C	5
			PHY 2054C	5	PHY 2054C	5
Phys C: Elec/Magnet	PHY 2054C	5	PHY 2049C	5	PHY 2049C	5
Phys C: Mechanics	PHY 2053C	5	PHY 2048C	5	PHY 2048C	5
Psychology	PSY 2012	3	PSY 2012	3	PSY 2012	3
Statistics	STA 2023	3	STA 2023	3	STA 2023	3
Studio Art: Drawing Portfolio	ART 1300C	3	ART 1300C	3	ART 1300C	3
Studio Art: 2D Design Portifolio	ART 1201C	3	ART 1201C	3	ART 1201C	3
Studio Art: 3D Design Portifolio	ART 1203C	3	ART 1203C	3	ART 1203C	3
United States History	AMH 1000	3	AMH 2010	3	AMH 2010	3
			AMH 2020	3	AMH 2020	3
World History	WOH 1022	3	WOH 1022	3	WOH 1022	3
LANGUAGE EXAMS	XXX 2200	4	XXX 2200	4	XXX 2200	4
			XXX 2201	4	XXX 2201	4

Course unique to this exam
 MUT 1001 if composite score is 3 or higher. MUT1111 & MUT 2241 if both aural & non aural subscores are 3 or higher.

(3) Award min 3 credits if ENC1101 already satisfied. (LIT 2930)

# **CLEP EQUIVALENCY CHART**

CLEP EXAM TITLE	With a Minimum Score of	LSCC AWARDS COURSE	Hours
Accounting, Principles of ** (discontinued)	50	ACG 2001	3
Accounting, Financial	50	ACG 2001	3
Algebra, College	50	MAC 1105	3
Algebra-Trigonometry, College** (discontinued)	50	MAC 1147 (Can sub for MAC 1140 and MAC 1114)	4
American Government	50	POS 2041	3
American Literature	50	AML 1000	3
Analyzing and Interpreting Literature	0	none (Recommend Amer/Engl Lit exams)	0
Biology, General	50	BSC 1005 (no lab credit)	3
Business Law, Introduction to	50	BUL 2241	3
Calculus	50	MAC 2233	3
Chemistry, General	50	CHM 1020 or CHM 1025 (no lab credit)	3
Educational Psychology, Introduction to	50	EDP 2002	3
English Composition with Essay	50	ENC 1101	3
English Literature	50	ENL 2000	3
College Composition	50	ENC 1101 and ENC 1102	6
History of the United States I	50	AMH 2010	3
History of the United States II	50	AMH 2020	3
Human Growth and Development	50	DEP 2004	3
Humanities	50	HUM 2235 or HUM 2250	3
Information Systems and Computer Applications	50	CGS 1077 (Unique crs # to this exam)	3
Macroeconomics, Principles of	50	ECO 2013	3
Management, Principles of	50	MAN 2021	3
Marketing, Principles of	50	MAR 2011	3
Math, College	50	MGF 1106 or MGF 1107	3
Micro Economics	50	ECO 2023	3
Natural Science	0	none (Recommend Specific Subject Exam)	0
Precalculus	50	MAC 1140	3
Psychology, Introductory	50	PSY 2012	3
Social Science and History	0	none (Recommend Specific Subject Exam)	0
Sociology, Introductory	50	SYG 2000	3
Trigonometry** (discontinued)	50	MAC 1114	3
Western Civilization I	50	EUH 1000	3
Western Civilization II	50	EUH 1001	3
Spanish Language Exam	50	SPN 1120	4
	63	SPN 1120 / SPN 1121	8
French Language Exam	50	FRE 1121	4
	59	FRE 1120 / FRE 1121	8
German Language Exam	50	GER 1120	4
	60	GER 1120 / GER 1121	8

\*\* Although discontinued, previous exam scores will be accepted and evaluated

# D. INTERNATIONAL BACCALAUREATE (IB)

The International Baccalaureate (IB) Diploma Program is a rigorous two-year, pre-university liberal arts program of study for highly motivated, academically oriented secondary students. The IB Diploma is awarded only to students who meet curricular, service, and thesis requirements and score at the prescribed level on internationally standardized subject examinations. Through the IB Program, students may be awarded up to 30 college credit hours. No grades will be assigned to credits awarded through the IB Program. Students will not receive credit for IB courses that duplicate credit awarded for courses attended at LSCC or credit that was awarded through other accelerat IBA programs (i.e., AP, CLEP, credit by examination, etc.). To determine eligibility for IB credit, the student should contact the Admissions and Records Office.

NOTE: To see course equivalencies and related information, refer to www.facts.org.

# E. EXCELSIOR COLLEGE EXAMINATIONS

Excelsior College Examinations (formally known as Regents College Exams or the Proficiency Examination Program), are developed by Excelsior College using national committees of faculty consultants and national studies to assess how well the tests measure the performance of students in actual college courses. Excelsior College Examinations are approved by the American Council on Education, and Excelsior College itself is accredited by the Middle States Association of Colleges and Schools (MSACS). More detailed information about Excelsior College Examinations, including detailed test descriptions, can be found online at http://www.excelsior.edu.

# **Credit by Exam - Institutional**

LSCC provides students with the opportunity to exempt specific courses by testing. Students who pass the exams will receive credit for the course with a grade of "P." Fees for Credit by Exam are \$25 per credit hour. Students who fail the test will forfeit the exam fee and receive no credit for the course. For more information, contact the Learning Center at 352-365-3554.

# Credit by Exams cannot be used to forgive a grade previously earned in a course.

Per the state's Articulation Coordinating Committee guidelines, students may receive up to a maximum of 45 total credit hours through credit by exam programs.

# **Career Pathways (Tech Prep) Articulation**

Through the Career Pathways Program partnership LSCC offers high school students the opportunity to advance into a postsecondary education program. Students who have completed a Career and Technical Education (CTE) program in high school may be eligible to receive college credits in specific programs of study toward an Associate in Applied Science degree, Associate in Science degree, or Technical Certificate. More information on the Career Pathways programs and Assessments may be found at www.lscc.edu/ students/Pages/Future/Degrees.aspx.

# **Independent Study**

Under certain circumstances, a student may be permitted to enroll in a college credit course offered through independent study. To discuss possible enrollment in an independent study course:

- The student must receive approval from the appropriate academic administrator;
- The instructor must make arrangements with his or her department chair/dean to create the independent study section;
- The instructor/department chair/dean will provide the student with the CRN needed for registration purposes;
- The student must register in-person in the Admissions and Records Office for the CRN provided (these sections are not available for online registration).

Note: Dual enrollment students are not permitted to enroll in independent study sections.

# **Alternative Award of Credit**

LSCC may award college credit to students toward an A.S. or A.A.S degree based on a specific licensure or certification. Students must complete the Articulation Credit Transfer Form and provide a copy of the appropriate license or certification to the Admissions and Records Office.

# EDUCATIONAL ENHANCEMENT OPPORTUNITIES

# **Dual Enrollment**

The Dual Enrollment program allows for the enrollment of an eligible secondary student or home education student in a post secondary course creditable toward a high school completion and an associate or baccalaureate degree. The program provides eligible secondary school students the opportunity to take LSCC courses while concurrently enrolled in high school. Students are permitted to enroll in these courses during school hours, after school hours, and during the summer term. Any student so enrolled shall be exempt from the payment of registration, matriculation and laboratory fees.

Public and private high school counselors, or principals/parents of home education students, are responsible for identifying students who exhibit the necessary level of social maturity and motivation, and the academic ability to engage in college level instruction. To be eligible, students must meet academic requirements and be enrolled in a Florida public school, private school or home education program in compliance with applicable State statutes. For further information and eligibility criteria please visit www.lscc. edu > Parents & Families > Dual Enrollment.

# **Pre-College Programs**

LSCC has made a concerted effort to acquire the financial resources and the necessary support from the community to establish the Youth Outreach Department, which consists of three distinctive pre-college programs. Through grants from the U.S. Department of Education and the Florida Department

of Education, LSCC is able to operate its **College Reach-Out Program (CROP), Educational Talent Search (ETS),** and **Upward Bound programs**. Together, these programs serve 800 students enrolled in public middle schools and high schools throughout Lake and Sumter counties. These three programs primarily recruit young students who live in households with modest incomes who would be among the first in their immediate families to attend college. The main objective of these programs is to strengthen scholastic skills while providing supplemental services that help the participants overcome class, social, and cultural barriers to higher education.

Full-time staff members coordinate and conduct meaningful exercises and workshops for the participants on LSCC campuses and participating schools throughout the academic year. Other services include college tours and field trips to places of historical and cultural significance which enhance the students' learning experience and provide the motivation for early college and career decisions. For further information about any of these programs and the respective public schools served by each project, call 323-3606 or visit www.lscc.edu/ community/youthoutreach.

# **Business Resources Center**

The Business Resources Center offers many services for Lake and Sumter County entrepreneurs to help in starting and growing businesses.

The services include:

- Entrepreneurial Institute 10-week seminar held on all LSCC campuses throughout the year providing essential, broad-based information to entrepreneurs.
- Executive High-Tech Conference Room Available for rental for corporate meetings and events.
- Individual counseling sessions in partnership with SCORE for assistance with business plan preparations, financial and legal questions, loan information, and other resources.

For more information, contact the Business Resources Center at 365-3579 or visit the website at www.BusinessResourcesCenter.org.

# **Computer Institute**

The Computer Institute offers a wide array of non-credit courses on all LSCC campuses, online, and at other convenient locations throughout Lake and Sumter counties. Courses are open to the general public, and they are offered weekdays, evenings, and Saturdays. The courses are designed to meet the personal enrichment, vocational, and lifelong learning needs of the community.

The Computer Institute also provides custom training for business, industry, and government. For more information on computer courses or customized computer training offered through the Computer Institute, call 365-3530 or visit the website at www.BusinessResourcesCenter.org (click on Computer Institute).

# **Continuing Education**

A variety of non-credit courses open to the public are offered throughout the year by Continuing Education. These courses provide business and vocational training, recreational and personal enrichment opportunities. The courses are designed to meet the needs of businesses, industry, government, and the general public.

Continuing Education also offers a Kids' College summer program developed by LSCC to provide an enriching academic and educational summer experience for school-age children. The program started as an educational alternative and as an opportunity for students to get acquainted with LSCC at an early age. Each year, Kids' College has an identifying theme. It provides an opportunity for students to explore new topics or investigate a subject of interest.

The program has grown over the years expanding in number with approximately 1100 different students attending each year. High school students can earn public service volunteer hours. By obtaining at least 74 hours of volunteer service, students can then apply for bright future scholarships to assist with their college education.

#### CONTINUING EDUCATION UNITS

Various programs offering the necessary continuing education units required to maintain licenses are also provided by the College. Programs approved for CEU awards must meet criteria set by the Southern Association of Colleges and Schools. One CEU is awarded for each ten hours of instruction and is the nationally recognized standard unit of measure that can be earned by participants in qualified programs of continuing education. Verification of CEU awards is available through Continuing Education upon request by the student.

For more information, contact Continuing Education at 365-3556 or visit the website at www.BusinessResourcesCenter. org (click on Continuing Education).

# Sheriff Chris Daniels Leadership Institute

The Sheriff Chris Daniels Leadership Institute was proposed by Sheriff Daniels to encourage Lake County Sheriff's Deputies to enter college. The Leadership Institute began in 2006 to provide the deputies with leadership training, as well as professional and personal development classes. The Institute is intended for in-service law enforcement and corrections personnel who are working toward promotion into supervisory roles in their departments. This unique program is offered in a cohort format, with students completing the entire program as a group.

The curriculum is a four course sequence:

CJE 2304 Leadership and Line Supervision	3
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- CCJ 2191 Human Behavior in Criminal Justice 3 CJE 2331 Ethics in Criminal Justice 3
- CCJ 2484 Liability Issues in Criminal Justice 3

The curriculum can be customized based on the needs of individual departments. The courses that compose the Leadership Institute can be applied toward the Criminal Justice Technology A.S. and A.A.S degrees.

For more information about the Sheriff Chris Daniels Leadership Institute, contact Rebecca Nathanson, Criminal Justice Program Manager, at 323-3615, or via e-mail at NathansR@lscc.edu.

# **EXPERIENTIAL LEARNING**

# **Cooperative Education**

Cooperative Education allows students to gain work experience directly related to their academic major. It is a learning experience in the workplace which couples classroom studies with employment. The courses offer students the opportunity to be placed in an employment or volunteer position to complete assigned duties and special projects, to interact with supervisors and co-workers, to learn work and education-related skills, to be evaluated on that performance by an employer or supervisor, and to earn college credit and a grade. Co-op may be taken for 1 to 3 credit hours as follows: 3 credit hours equal a minimum of 150 on-the-job clock hours per semester. 2 credits = 100 on-the-job clock hours and a 1 credit co-op = 50 on-the-job clock hours. Supervised on-the-job training relating to the following programs and courses is available.

# Associate in Applied Science Disciplines:

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Allied Health	HSC 2949
Computer Applications	CGS 2949
Computer Programming	CGS 2949
Criminal Justice	CCJ 2949
Legal Assisting	PLA 2949
Management	MAN 2949
Marketing	MAR 2949
Office Administration	OST 2949

# Associate in Arts Disciplines:

Associate in Arts Disciplines.				
Art	ART 2949			
Biology	BSC 2949			
Chemistry	CHM 2949			
Economics	ECO 2949			
Education	EDG 2949			
History	HIS 2949			
Humanities	HUM 2949			
Journalism	JOU 2949			
Music	MUS 2949			
Physical Education	PET 2949			
Political Science	POS 2949			
Psychology	PSY 2949			
Radio/TV	RTV 2949			
Sociology	SYG 2949			
Theater	THE 2949			

# STUDENT ELIGIBILITY

To qualify for Cooperative Education the student must meet the following:

- Completion of a minimum of twelve (12) semester credit hours in the field or related subject area in which the student wants to complete a cooperative education learning experience. Courses must have been completed at LSCC or an approved institution;
- Completion of all developmental courses as required by CPT/ACT/SAT scores;
- 3. A grade point average (GPA) of 2.5 or higher.
- 4. Be accepted by a Faculty Advisor and have skills which meet the standards of their prospective employer. Students should check with their faculty advisor for any co-op prerequisites. The Faculty Advisor will help develop learning objectives and outcomes for the student.

Cooperative Education may be repeated up to nine (9) credit hours for a student who is working toward an Associate in Applied Science or an Associate in Science degree. The State of Florida Articulation Agreement specifies that no more than seven (7) semester hours may be applied toward the Associate in Arts degree. It is important for all students who wish to transfer to a university to research their chosen major program area to determine if the credits and grade will transfer not only to the University but also, to their specific college within the university.

For further information contact:

Patti Weasel, 435-5042, WeaselP@lscc.edu

# Service Learning

Serve to Learn is part of a growing and unique national movement in education that involves collegiate participation in community and philanthropic service opportunities. While definitions of serve to learn vary, it is generally defined **as a teaching tool and method that uses community involvement to apply theories or skills being taught in a course.** Serve to learn furthers the **objectives of the academic course and addresses broaderbased (i.e., community) needs as students participate in and learn from service activities.** 

Serve to Learn (also known as "engaged" or "applied" learning) involves a service component that allows the student to apply new knowledge and acquire practical skills. Through course work, the student employs critical analysis and examines a systemic problem or societal issue the service was designed to address. Serve to learn is a proven and highly effective teaching tool and method. Research reveals that serve to learn experiences enhance broader learning outcomes, increase student retention, make learning more relevant, foster civic participation, provide opportunities for career exploration and preparation, and overall improve timely graduation rates. Some faculty members participate by integrating service into course curricula that directly ties to specific course goals and objectives. This method helps students make clear connections between the relevance of their academic experience and their future professional lives in society.

#### **EXAMPLES OF SERVE TO LEARN**

Collegiate coursework in any field or discipline can incorporate a serve to learn component. A few examples of serve to learn include engineering students developing math and science education modules for district K-12 schools; students creating grant proposals and brochures for local nonprofit organizations; criminal justice students helping teens in the juvenile justice system; English and communication students teaching literacy skills to people in homeless and domestic violence shelters, business students developing management plans and marketing materials for nonprofit groups, architecture students collaborating with local governments to design affordable housing and children's playgrounds, and education majors mentoring and tutoring at-risk youth in concert with K-12 partners. Serve to learn can promote engaged teaching and learning through organized service projects to develop students' citizenship skills and values while encouraging collaborative partnerships to address community needs.

#### **MISSION/PURPOSE STATEMENT:**

*To improve lives, strengthen communities, and foster civic engagement through service and learning.* 

Goals:

- 1) Increase student engagement to enhance student learning;
- 2) Foster civic and personal responsibility; and
- 3) Develop an environment of collegial participation

For further information contact:

Debra W. Dabney, 323-3641, DabneyD@lscc.edu.

# Continuous Enrollment/ Governing Catalog

Continuous enrollment is defined as enrollment in any two of the three regular terms (fall, spring, or summer). Students who maintain continuous enrollment may select any catalog from the one in use at the time of entry into Lake-Sumter Community College to the one in use at the time the student applies for graduation. Beginning with the 2004-2005 academic year, students who maintain continuous enrollment MUST complete their degree within six (6) years. Continuously enrolled students who do not complete their degree within six (6) years will be required to fulfill the requirements of the most recent catalog. If continuous enrollment is not maintained, the catalog in effect the year in which the student graduates will be used to determine graduation requirements.

General Education Competencies	Analytical Thinking	Communication	Independence	Leadership and Teamwork	Social Responsibility	Creativity
PERSONAL GOALS	Problem solving skills	Public speaking skills	Patience	Decision-making skills	Awareness of diversity and cultural pluralism	Relationship- building skills
CIVIC GOALS	Assessment of community needs and public service	Promotion of service learning to community	Independent service to local non-profit organizations	Application of service skills	Service to community, local business, and LSCC	Partnership with professional and academic resources
ACADEMIC GOALS	Critical and creative thinking	Critical and creative thinking	Connection of research and scholarship to real-world applications	Selection, design, and implementation of objectives to meet community needs	Empowerment of students through community service	Promotion of awareness of student and faculty resources

# LSCC SERVE TO LEARN STUDENT GOALS

# ACADEMIC POLICIES AND PROCEDURES

# Course Load

LSCC operates on a year-round plan, and courses are designated in terms of semester hours of credit. Normally, a three-semester hour course meets for three hours a week. However, certain courses which require laboratory work or skill practice may meet for more hours per week than the number of semester hours credit they carry. The maximum hours allowed per term are as follows:

<u>Academic Term</u>	<u>Maximum Hours</u>
Fall Term	17 semester hrs.
Spring Term	17 semester hrs.
Summer Term (AE)	12 semester hrs.

Any exception to the maximum hours allowed per semester must be approved by the Director of Student Development. Students wishing to obtain approval for a larger course load must have at least a "B" average and make their request in writing.

# **Class Attendance**

Punctual and regular attendance is encouraged in all courses and course activities. Any class session missed reduces the opportunity for learning and may have an adverse effect on the grade earned in the course. Instructors will establish and announce their class attendance policies at the beginning of each term.

NOTE: Students receiving federal financial aid will be administratively dropped for non-attendance during the first two weeks of the semester. Refer to page 41 for additional information.

# Academic Honors

# **TERM HONORS**

The Dean's List and the President's List are honors that may be earned each term. Students who complete 12 or more degree credits in a term (excluding developmental credits) with a GPA of 3.5 or above are named to the Dean's List, and students who complete 12 or more degree credits in a term (excluding developmental credits) and achieve a term GPA of 3.8 or above are named to the President's List. Both honors are automatically denoted on the student's transcript for the term.

Students will also receive a letter of recognition from the Dean's or President's office.

# **GRADUATION WITH HONORS**

Only those students seeking an associate's degree are eligible for honors recognition.

The appropriate honors are recorded on the student's transcripts and diploma. The honors, based on scholastic achievement, are as follows:

<u>GPA</u>	Honor
3.40-3.59	Cum Laude (with honor)
3.60-3.79	Magna Cum Laude (with high honor)
3.80-4.00	Summa Cum Laude (with highest honor)

# **Course Examinations**

Instructors may give oral and/or written tests and quizzes at their own discretion. Regularly scheduled examinations will be given at the end of each term. Special examinations or re-examinations will be given only with the approval of the instructor and the Vice President of Academic and Student Affairs.

Special testing accommodations for exams and tests may be made for approved students registered with the Office of Students with Disabilities.

# Grade Point Average (GPA)

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Academic honors for graduation are determined by computing courses taken at all institutions (all college GPA) attended by the student. Calculating grade forgiveness requires subtracting previous grades and hours. Only the last attempt of a repeated course counts in computing the GPA. A minimum of 2.0 ("C") average in both LSCC GPA and all college GPA is required for graduation. Quality points are calculated as follows:

<u>Grade</u>	<u>Rating</u>	Quality Points
		(per credit hour)
Α	Excellent	4
В	Good	3
С	Average	2
D	Passing Below Average	1
F	Failure	0
I	Incomplete	0
IF	Incomplete Failure	0
W	Withdrawn or Dropped	0
Х	Audit	0
Ν	No Grade or Non-Credit	0
S	Satisfactory	0
Z	CLEP Credit	0
U	Unsatisfactory	0
NR	Grade Not Reported	0
Р	Passed Institutional Exam	0

Grade point average (GPA) is determined by dividing the total quality points by the total GPA hours.

#### Sample Semester

Course Number	Attempted Hours	Eamed Hours	Earned Grade	Quality Points Per Credit Hour	Total GPA Hours	Multiply GPA Hrs X Grade Rating	Total Quality Points
MAC 1105	3	3	А	4	3	3X4=	12
POS 2041	3	3	В	3	3	3 X 3=	9
CHM 1020C	3	3	С	2	3	3 X 2=	6
CGS 1530	3	3	D	1	3	3 X 1=	3
ENC 1101	3	0	F	0	3	3 X 0=	0
HUM 1211	3	0	W	0	0	3 X 0=	0
TOTALS	18	12			15	15	30
<b>30 / 15 = 2.0</b> Total Quality Points divided by Total GPA Hours = Grade Point Average							

# **Standards of Academic Progress**

The College Standards of Academic Progress serve two major purposes:

- 1. To provide for the early identification of students who are experiencing academic difficulty, and
- To make available to those students as much assistance as possible to facilitate successful achievement of their educational goals.

# **IDENTIFICATION AND ASSISTANCE**

A student's cumulative college grade point average (GPA), including transfer grades, will be used to determine academic progress. Students who do not make satisfactory progress will be required to see an advisor prior to any subsequent registration. Individual problems will be identified and solutions will be sought in an attempt to help students improve their academic status.

Hours Attempted	Minimum All College GPA		
0-6	Standards not applied		
7 or more	2.00		

# ACADEMIC STANDINGS

The cumulative college GPA, including transfer grades, is used to place students in one of four academic classifications:

- 1. Good Standing
- 2. Academic Probation
- 3. Continued Probation
- 4. Suspension

# **Good Standing**

The following criteria must be met in order to maintain Good Standing: A cumulative GPA of at least 2.00 with seven or more credits attempted.

Students not in Good Academic Standing must meet with an academic advisor prior to enrolling in the subsequent term in order to develop an educational plan for continued enrollment.

#### **Academic Probation**

Students who have attempted seven or more college credits with less than a 2.0 all college GPA (excluding developmental courses) will be placed on Probation for their next term of enrollment.

#### **Continued Academic Probation**

- 1. Continued Academic Probation will occur when the student earns a minimum 2.0 term GPA and the all college GPA remains below a 2.0.
- 2. The student will return to Good Academic Standing when the all college GPA is a 2.0 or higher.

#### Suspension

- 1. Students on academic probation will progress to suspension for one semester if the term and all college GPA fall below a 2.0.
- 2. Students who return after suspension will be placed on Continued Probation.
- 3. Students suspended once will be academically dismissed for a period of one calendar year if the all college GPA falls below a 2.0.

# **INCOMPLETE GRADES**

Instructors may assign an "I", Incomplete grade for a course, in extreme circumstances in which a student is passing but has not completed the course requirements as a result of an accident or illness. An "I" grade will be converted to a final letter grade by the end of the semester following the issuance of the "I" (Incomplete) grade. If no final grade has been submitted to the Admissions and Records Office, the "I" grade will be changed to an "IF" (Incomplete/Failure) grade by the end of the semester following the issuance of the "I" grade.

the semester following the issuance of the "I" grade. A Faculty/Student Incomplete Grade Agreement Form will be filled out and submitted to the respective appropriate academic Dean for approval, prior to the grades being submitted to the Admissions and Records Office. A signed copy of the Grade Agreement Form will be returned to the instructor by the appropriate academic Dean for submission to the Records Office along with the grade sheet. The Dean's office will retain

# WITHDRAWAL FROM CLASSES

a copy of the Grade Agreement Form.

In compliance with State Board of Education Rule 6A-14.0301, the following procedures will be followed relating to student withdrawal:

 Students may withdraw without academic penalty through the published date in the Academic and Registration Calendar for each term. Students wishing to withdraw from a mini-semester course must do so prior to the date specified on the course syllabus.

Requests for withdrawal beyond the deadline date may be granted due to serious circumstances beyond the student's control that prevent the successful completion of the course. These circumstances are limited to:

- a) Involuntary call to military duty
- b) Illness of the student
- c) Illness of a member of the student's immediate family
- d) Death of the student or member of the student's immediate family

Students seeking to withdraw after the deadline date may contact an academic advisor for more information.

- 2. No refund is issued for a withdrawal. The grade of "W" is issued and will remain on the student's transcript.
- Students may officially withdraw by completing a Withdrawal Request or by submitting a written request to the Admissions and Records Office prior to the published deadline date. Responsibility for withdrawal belongs to the student.
- Students should consult with an academic advisor and, if applicable, the Financial Aid Office prior to withdrawing from a class to discuss the potential ramifications of a withdrawal.

# THIRD ATTEMPT / REPEAT POLICY AND GRADE FORGIVENESS

Students may only repeat classes in which they have received a grade of W, D, U or F (a non-passing grade). In compliance with F. S. 1009.285 and 1009.28, the following procedures will be followed relating to the repeating of courses.

- Students are permitted only three attempts per course, including withdrawals. In the third attempt, the student will not be permitted to withdraw and will receive the grade earned for that course.
- 2. A student may have a total of three attempts per course at LSCC, including the original grade, repeat grades, and withdrawals. A fourth attempt may be allowed only through a formal review process, which the student must initiate with an academic advisor.
- 3. Students attempting the same developmental course or the same college credit course for the third time must pay 100% of the full cost of instruction for those courses (Effective fall 1997). The full cost of instruction is equivalent to the cost of out-of-state tuition.
- 4. Forgiveness for grades earned will be granted to the student only where "D" and "F" grades were earned and will be limited to two repeat attempts per course. Only the most recent grade will be used in calculating the GPA. Exemption exams, CLEP, and Advanced Placement exams cannot be used to forgive previous coursework. Transfer work that is evaluated as equivalent to LSCC courses will be used for forgiveness purposes.

- Students wishing to retake a course for grade forgiveness must do so prior to earning an A.A. degree. Grade forgiveness cannot be applied to a course taken as part of the A.A. degree after the A.A. degree has been awarded.
- Students wishing to retake a course for which they have already received a passing grade, must audit the class. The Audit Change Form must be submitted to the Admissions and Records Office prior to the end of the add/drop period.

#### **GRADE AMNESTY**

Grade Amnesty at LSCC is a special process for calculating an individual's GPA during the selection process into specified programs. Students applying for selection into any selective admission program who have academic coursework ten years or older may request to exclude those previous grades from the program selection GPA calculations. All courses attempted during the time period being considered as a part of the Amnesty request will be excluded from grade calculations for the program selection. Courses included as part of the amnesty request cannot be used to satisfy program requirements. Since LSCC's Amnesty process is restricted to the selection process for special admission programs, all previous grades will be included into all other institutional GPA calculations. Request forms and more information may be obtained by contacting the Admissions and Records Office. Academic Amnesty does not change the student's overall academic standing nor will the courses/grades be removed from the academic transcript.

# PHYSICAL EDUCATION ACTIVITY COURSES

Physical education activity courses are designed to develop basic performance skills, techniques, knowledge and appreciation of the values of the activities listed as course offerings. No duplication of activity is permitted unless approved a maximum of four credit hours may be applied toward a degree.

Where there are beginning and intermediate courses offered in the same activity, students must satisfactorily complete the beginning course before enrolling in the intermediate course, or they must receive consent of the instructor.

Note: High school dual enrollment students may not register for physical education activity courses.

### PREPARING TO GRADUATE

# The following requirements must be met by students planning to graduate from LSCC.

1. Complete the course requirements for the desired degree, diploma, or certificate for the catalog year under which student plans to graduate.

2. Make an appointment for a preliminary graduation check with an academic advisor. This should be completed the semester before the student plans to graduate. Although advisors complete preliminary graduation checks for all students, official graduation checks are performed by the Admissions and Records Office. Until the final check is performed, it is impossible for LSCC to verify eligibility for graduation. It is each student's responsibility to ensure that he or she has fulfilled all graduation requirements.

3. Complete a Graduation Application and submit it to the Admissions and Records Office prior to the graduation deadline for the semester in which the student plans to graduate. Deadlines are posted in the Academic and Registration Calendar. Graduation applications must include the signature of an academic advisor.

4. To be eligible to participate in LSCC's Commencement Ceremony, all students must wear the approproate graduation regalia (cap and gown).

5. Students may purchase their cap and gown in the LSCC Bookstore.

6. Diplomas will be mailed to the address provided by the student. Students should verify their correct address via LOIS.

7. Satisfy all financial obligations.

8. Submit all official transcripts for any classes taken at another institution while attending LSCC. All final grades must be posted on official transcripts.

9. Students must complete 25% of each program's total credit hours at LSCC.

**NOTE:** All documentation of transfer work, even that which does not apply to the degree being sought at LSCC, must be received and evaluated before a degree or certificate will be awarded. The student must reapply for graduation in a subsequent term, if transcripts are not received and evaluated by LSCC prior to degree conferral.

Students wishing to retake a course for grade forgiveness must do so prior to earning their A.A., A.S. or A.A.S. Degree or a certificate. Grade forgiveness cannot be applied after a degree or certificate has been awarded.

All students completing degree and certificate programs must submit a completed Graduation Application prior to the deadline posted in the Academic and Registration Calendar. Degrees are conferred at the end of each semester.

### **Commencement Exercises**

Formal commencement exercises are held once each year at the end of the spring semester. All graduates of the two previous semesters (summer and fall), who have indicated they would like to participate in the ceremony will be invited to participate with the spring semester graduates. Participation in commencement exercises does not in any way infer the awarding or issuance of a degree or certificate. Conferral depends solely on the student's satisfactory completion of all program requirements.

Students who are within six credits of fulfilling their graduation requirements in the spring term <u>may</u> participate in the commencement ceremony providing they have submitted a Graduation Application by the posted deadline.

For additional information, please contact the Admissions and Records Office at 352-323-3665.



# **DEGREES AND PROGRAMS**

### DEGREE AND CERTIFICATE PROGRAMS BY CAMPUS

LSCC offers a variety of Associate degree and certificate programs at its three locations in Lake and Sumter counties. Students may complete 50% or more of the designated programs at the following campus locations:

Degree or Certificate	Total Credit Hours	Leesburg	South Lake	Sumter
Associate in Arts (A.A.) Degree	60	x	х	х
Associate in Science (A.S.) Degrees		•		
Business Administration	64	х	Х	
Computer Information Technology	63	x	Х	
Criminal Justice Technology	64	х		
Early Childhood Education – Child Development Center Management Specialization	63	х	х	
Early Childhood Education - Preschool Specialization	63	x	Х	
Emergency Medical Services	73	Х		
Environmental Science	64/65	х		
Health Information Technology	70	Х		
Nursing (limited access program)	72	Х	Х	
Associate in Applied Science (A.A.S.) Degrees		•		
Business Administration	64	х	Х	
Computer Information Technology	63	х	Х	
Criminal Justice Technology	64	х		
Early Childhood Education – Child Development Center Management Specialization	63	х	х	
Early Childhood Education – Preschool Specialization	63	x	Х	
Electrical Distribution Technology	65			Х
Fire Science Technology	60			Х
Office Administration Legal Office Specialization	63	x		
Office Administration Medical Office Management Specialization	63	х		
Office Administration Office Management Specialization	63	х	Х	
Technical Certificates				
Business Development & Entrepreneurship	25	х	Х	
Electrical Distribution Technology – Basic and Advanced	Basic 24 Advanced 26			х
Healthcare Informatics Specialist	18	х		
Information Technology Analysis	27	х	Х	
Medical Information Coder/Biller	34	x		
Medical Office Management	34	х		<b></b>

### DEGREE AND CERTIFICATE OPTIONS

A.A.	Associate in Arts	Two-year degree that is designed for transfer to a university to receive a bachelor's degree. The A.A. is awarded upon the completion of 60 college credit hours in a selected course of study, which includes the completion of 36 credit hours of General Education.
A.S.	Associate in Science	Two-year technical degree that prepares a student to enter a specialized career field and contains at least 15-18 credit hours of transferable General Education.
A.A.S.	Associate in Applied Science	Two-year technical degree indicating that a student has trained in a particular field and is prepared for employment.
T.C.	Technical Certificate	A program of instruction of less than 60 credit hours of college level courses, which is part of an A.S. or A.A.S. degree program that prepares a student for entry into employment.

# **General Education Competencies**

General Education Competencies represent broad areas of knowledge, skills, and experience that students gain by the time they graduate from any degree program at LSCC. Students are assessed for their levels of achievement in these Competencies through their matriculation in the College's General Education Core Curriculum, as well as through some elective courses. The General Education Competencies are the Student Learning Outcomes (SLOs) for the A.A. degree, which includes 36 hours from the Core Curriculum. All A.S. and A.A.S. degree programs also contain a substantial component of Core Curriculum courses through which students are assessed for their achievement levels in the General Education Competencies.

The following chart outlines General Education Competencies:

General Education Competency	Upon graduation from any degree program at LSCC, the student:
Analytical Thinking	Analyzes information or data, evaluates, and draws rational and warranted conclusions, integrating quantitative and/or scientific reasoning as appropriate.
Communication - Oral	Demonstrates effective verbal delivery, message content, and organization of material.
Communication - Written	Writes with clear thesis and organization, proper development and presentation of ideas, and virtual freedom from grammar, spelling, and punctuation errors.
Creativity	Demonstrates originality in their work or in strategies to solve problems, and/or assess outcomes, and/or apply multiple solutions.
Independence	Attends class and exhibits preparation for class, meets assignment deadlines with minimal supervision, and/or makes good decisions related to assignments.
Information Fluency – Research	Selects, evaluates, uses, and documents appropriate college-level resources.
Information Fluency – Technology	Effectively applies current technology appropriate for academic assignments and/or career needs.
Leadership & Teamwork	Assesses, plans, and utilizes resources in a leadership role, and/or collaborates with others.
Social Responsibility	Demonstrates understanding of the breadth and variety of human culture and/or the complex inter-relationships between humans and the environment.

### ASSOCIATE IN ARTS (A.A.) DEGREE AND GRADUATION REQUIREMENTS

The Associate in Arts (A.A.) degree is also known as the Transfer Degree or the University Parallel Program. It is designed to provide students with the courses needed for the freshman and sophomore levels of a bachelor's degree. Upon completion of the A.A. degree, students may transfer to a four-year college or university to complete the junior and senior level coursework for their bachelor's degree.

Based on requirements from the State of Florida Department of Education and the Southern Association of Colleges and Schools (SACS - LSCC's accrediting agency), the A.A. degree is comprised of the following components, with a **minimum** of 60 credit hours.

#### A. General Education Core Curriculum - 36 credit hours

• There are 36 credit hours of General Education from Areas I-V:

Area I: Composition & Oral Communication develop critical reading and comprehension skills; prepare students to effectively communicate in clear, concise English through written prose and oral communication

**Area II: Humanities** develop understanding and appreciation of cultural development from ancient times to the present in all its richness and diversity

Area III: Social & Behavioral Sciences develop understanding of human behavior, cultural diversity, and the historical development of societies and human institutions and how they change

**Area IV: Mathematics** prepare students to use problem solving skills, apply quantitative reasoning, enhance computational skills, and use appropriate technologies

Area V: Natural Sciences develop/prepare students with scientific literacy that will improve the learner's ability to function within a scientific and technological society

Included in the 36 credit hours of General Education courses are 12 credit hours of Gordon Rule (GR) 6000-word writing courses, with a grade of C or higher, including ENC 1101, ENC 1102, one Composition with Oral Component course, and one course from the Humanities or Social & Behavioral Sciences Areas, designated with CODE: GRW6. (FL. Administrative Code 6- A 10.30), AND

 6 credit hours of Gordon Rule mathematics courses, with a grade of C or higher, selected from courses with a MAC, MGF, or STA prefix. (FL. Administrative Code 6-A 10.30)

#### B. Elective college credit courses - 24 credit hours

 Computer proficiency course/s – required unless proficiency is demonstrated through written exam. See Computer Proficiency Requirement page.

- Common Program Prerequisites courses required for an intended university major, including additional mathematics, science, social and behavioral sciences courses
- MAT 1033, SLS 1501, REA 1105, if required and/or chosen
- Foreign language (not required for A.A. but required by universities for certain bachelor's degrees)
- · Experiential Learning credit hours
- · Other college credit courses

#### C. Additional A.A. graduation requirements include:

- A minimum of 25% of the credit hours for the A.A. must be earned at LSCC, excluding credits by exam, CLEP, AP, etc.
- Successful completion of all developmental English, mathematics, and reading courses, if required, based on placement scores (developmental courses are in addition to the 60 college-level credits required for graduation)
- Minimum of 2.0 cumulative GPA, including for all credit hours earned at LSCC and for total credit hours earned
- · Maximum of four (4) credit hours of physical education courses
- · Fulfillment of all financial obligations to LSCC

Students are responsible for investigating the requirements for their chosen university and major, and to work with an LSCC Academic Advisor to plan their A.A. transfer plan coursework in order to make a smooth academic transfer.

Students may earn any number of Associate in Applied Science and/or Associate in Science Degrees as well as one Associate in Arts Degree; however, students may not earn the Associate in Arts Degree at LSCC if they have earned an Associate in Arts or Bachelor's Degree from another Florida public college or university.

### COMPUTER PROFICIENCY REQUIREMENT

All degree seeking students at Lake-Sumter Community College must demonstrate computer proficiency in order to be granted the Associate in Applied Science, the Associate in Science, or the Associate in Arts degree.

#### The computer proficiency requirement must be met through one of the following:

1. Passing the institutional computer proficiency exam with a score of 70% or greater. Students wishing to take the computer proficiency exam must complete a Request for Computer Proficiency Form and submit it to the Learning Center by the posted deadline. Passing grades will be listed on the transcript with a grade of "P," but no credit will be awarded. The exam is free.

2. Students may choose to earn course credit via Credit by Exam for certain computer courses. There is a fee for Credit by Exam.

# A list of exams offered, examination dates and the deadline for submitting request forms for the Computer Proficiency Exam or Credit by Exam are posted on the website at http://www.lscc.edu/academics/Pages/Academic Resources/Learning Center/Credit-By-Exam.aspx

3. Successful completion of a minimum of two (2) semester hours of computer coursework.

#### The following courses or course combinations will satisfy the computer proficiency requirement:

CGS	1100	Business Computer Applications	3 credits or
CGS	1530	Microcomputer Applications	3 credits or
OST	1854	Microsoft Office – Introduction	3 credits or

#### OR

One c	ourse fro	om:	
OST	1100	Keyboarding & Document Formatting	3 credits or
OST	1110	Advanced Document Formatting	3 credits or
OST	1743	Word Processing for College Writing	1 credit
AND o	ne cour	se from:	
CET	1171	Microcomputer Hardware	3 credits or
CTS	1101	Windows Introduction	1 credit or
CTS	1262	MS Excel	3 credit or
LIS	2004	Introduction: Internet Research	1 credit

### **GENERAL EDUCATION CORE CURRICULUM**

#### **AA DEGREE - 36 CREDIT HOURS**

AS/AAS Degrees - See specific programs for requirements

#### AREA I: COMPOSITION & ORAL COMMUNICATION 9 HRS

#### CODES: GENE, GRW6

CODES: GENE, GRW6, ORAL

#### SELECT 1 OF THE FOLLOWING COMPOSITION WITH ORAL COMMUNICATION COURSES:

A grade of "C" or higher must be earned in each course in order for the course to meet General Education Requirements.

AMI 2010	American Literature I	ENL 2022	English Literature II	3
	American Literature II		Contemporary Literature: Survey	
	Survey of American Literature:		Contemporary Literature: Novels	
	Southern Women Writers		European Literature I	
ENC 2300	Composition: Argumentation		European Literature II	
	Technical Report Writing		Women in Literature	
	English Literature I		Selected Topics in Literature	
2012		2000		
AREA II: H	IUMANITIES 6 HRS	AREA III	SOCIAL & BEHAVIORAL SCIENCES	6 HRS
	CODES: GENE, HUMN		CODES: GENE, SBEH	
	OF THE FOLLOWING: *Gordon Rule Courses		2 OF THE FOLLOWING: *Gordon Rule Cou	urses
Category: A			Economics	~
	Art History & Appreciation I	ECO 2013		
	Art History & Appreciation II 3	ECO 2023		3
	Composition		Geography	-
	Creative Writing I3	GEO 1000	·····	
	Creative Writing II	GEO 2474		3
*MMC 2100	Writing for the Mass Media 3	Category:		
Category: I			0 U.S. History to 1877	
*FIL 2001	Introduction to American Cinema 3		U.S. History Since 1877	
HUM 1211	Introduction to Humanities:	*AMH 203	5 U.S. History Since 1945	3
	Antiquity Through The Middle Ages	*EUH 1000	Western Civilization I	3
HUM 1230	Introduction to Humanities:	*EUH 1001	Western Civilization II	3
	Renaissance Through Modern Times	Category:	Political Science	
HUM 2930	Selected Topics in Humanities 3	*INR 2002	International Relations	3
REL 2300	World Religions 3	POS 2041	American National Government	3
Category: L		Category:	Psychology	
*AML 2010	American Literature I	DEP 2002	Psychology of Child Development	3
*AML 2020	American Literature II	DEP 2004	Psychology of Human Development	
*AML 2264		PSY 2012	Introduction to Psychology	
	Southern Women Writers 3	Category:		
*ENL 2012	English Literature I 3	SYG 2000	Introduction to Sociology	3
*ENL 2022	English Literature II 3	SYG 2010	Social Problems	
*LIT 2090	Contemporary Literature: Survey	SYG 2430	Marriage & the Family	
*LIT 2091	Contemporary Literature: Novels	5152400		
*LIT 2110	European Literature I 3			
*LIT 2120	European Literature II		II AND III: CODES: GENE, GRW6	3 HRS
*LIT 2380	Women in Literature		must include a total of five courses, 15 hour	
*LIT 2930	Selected Topics in Literature		ation of Areas II and III. Students must choo	· ·
Category: N	<u>Music</u>		es courses, two Social & Behavioral Sciences c	
MUH 1018	Introduction to Jazz		urse can be from either area. One of the five s	
MUH 2011	Introduction to Music 3			
Category: F			nust be a Gordon Rule (GR) course. All GR cour	
*PHI 2010	Introduction to Philosophy	-	d with an asterisk *. See the next column for a li	_
*PHI 2630	Contemporary Ethics	an GR Hu	manities or Social & Behavioral Sciences course	<del>5</del> 5.
Category: 1		-		
	Introduction to Western Theatra Arta	•		

*THE 2020	Introduction	to Western	Theatre Arts	3
-----------	--------------	------------	--------------	---

See page 135 for CODE descriptions.

better. *Gordon Rule Courses	laboratory course (designated with a "C").
CHOOSE 1 OF THE FOLLOWING:	
*AML 2010 American Literature I (HUMN)	Option 2: Select a 2 course science sequence.
*AML 2020 American Literature II (HUMN)	Category: Biological Science BIOS
*AML 2264 Survey of American Literature:	BOT 2010C General Botany w/Lab 4
Southern Women Writers (HUMN)	BSC 1005 Introduction to Life Science
*AMH 2010 U.S. History to 1877 (SBEH)	BSC 1084C Essentials of the Human Body
*AMH 2020 U.S. History Since 1877 (SBEH)	BSC 2250C Field Biology of Florida w/Lab
*AMH 2035 U.S. History Since 1945 (SBEH)	EVR 1328C       Natural Resources Conservation & Management w/Lab       3         EVR 1858       Environmental Regulation & Compliance       3         EVS 1001C       Introduction to Environmental Sustainability w/Lab3
*CRW 2000 Creative Writing I (HUMN)	EVR 1858 Environmental Regulation & Compliance
*CRW 2002 Creative Writing II (HUMN)	EVS 1001C Introduction to Environmental Sustainability w/Lab3 EVS 2893C Environmental Sampling & Analysis I w/Lab
*ENL 2012 English Literature I (HUMN)	MCB 1278C Introduction to Epidemiology of Infectious
*ENL 2022 English Literature II (HUMN)	Diseases w/Lab
*EUH 1000 Western Civilization I (SBEH)	MCB 2010C Microbiology w/Lab
*EUH 1001 Western Civilization II (SBEH)	MCB 2930C Special Topics in Microbiology
*FIL 2001 Introduction to American Cinema (HUMN)	OCE 1000 Introduction to Marine Science
*INR 2002 International Relations (SBEH)	ZOO 2010C General Zoology w/Lab 4
*LIT 2090 Contemporary Literature: Survey (HUMN)	BIOLOGICAL SEQUENCE COURSES BIOS, LABR
*LIT 2091 Contemporary Literature: Novels (HUMN)	BSC 1010C General Biology I w/Lab
*LIT 2110 European Literature I (HUMN)	BSC 1011C General Biology II w/Lab 4
*LIT 2120 European Literature II (HUMN)	BSC 2093C Human Anatomy & Physiology I w/Lab
*LIT 2380 Women in Literature (HUMN)	BSC 2094C Human Anatomy & Physiology II w/Lab
*LIT 2930 Selected Topics in Literature (HUMN)	Category: Physical Science PHYS
*MMC 2100 Writing for the Mass Media (HUMN)	□ Chemistry
*PHI 2010 Introduction to Philosophy (HUMN)	CHM 1020C Chemistry for Liberal Arts w/Lab
*PHI 2630 Contemporary Ethics (HUMN)	CHM 1025C General Chemistry w/Lab
*THE 2020 Introduction to Western Theatre Arts (HUMN) 3	CHM 1083 Environmental Science
AREA IV: MATHEMATICS 6 HRS	
	CHEMISTRY SEQUENCE COURSES PHYS, LABR CHM 2045C College Chemistry I w/Lab
CODES: GENE, GRMT	CHM 2046C College Chemistry II w/ Lab
A grade of "C" or better must be earned in each course in order for	CHM 2210C Organic Chemistry   w/l ab 5
the course to meet General Education Requirements.	CHM 2211C Organic Chemistry II w/Lab
CHOOSE 2 OF THE FOLLOWING:	☐ Physical Science
MAC 1105 College Algebra 3	AST 1002C Introduction to Astronomy w/Lab
MAC 1114 Trigonometry	ESC 1000 Earth Science Survey
MAC 1140 Precalculus Algebra	GLY 1030 Environmental Geology
MAC 2233 Calculus for Business	PSC 1001 Inventions & Discoveries
MAC 2311 Calculus v/Analytic Geometry I	PSC 1515 Energy & the Environment
MAC 2312 Calculus w/Analytic Geometry I	
MAC 2312 Calculus w/Analytic Geometry III	Physics
MAP 2302 Differential Equations	PHY 1020C Physics for Liberal Arts w/Lab
MGF 1106 Liberal Arts Math	PHY 2930C Special Topics in Physics
MGF 1107 Explorations in Math	
STA 2023 Elementary Statistics I	PHYSICS SEQUENCE COURSES PHYS, LABR PHY 2048C Physics with Calculus I w/Lab
,	PHY 2048C Physics with Calculus I w/Lab
,	PHY 2049C Physics with Calculus II w/Lab
	PHY 2049C Physics with Calculus II w/Lab
	PHY 2049C Physics with Calculus II w/Lab

**3 HRS** 

CHOOSE 1 OF THE FOLLOWING OPTIONS:

CODES: GENE. BIOS or PHYS

Option1: Select a minimum of 3 credit hours from the biological

science category and 3 credit hours from the physical

science category. At least once course must include a

#### CODES: GENE, GRW6

**AREA II & III: COMBINED - GORDON RULE** 

An additional Humanities (HUMN) or Social & Behavioral Science (SBEH) Gordon Rule (GR) course designated 6,000 written words of text must be completed with a grade of "C" or

# **ELECTIVES COMPONENT - 24 CREDIT HOURS**

In addition to 36 General Education credit hours, 24 credit hours of Elective Courses are required to fulfill the A.A. degree. Elective Courses include the following:

- · Any of Lake-Sumter's college level courses qualify as an elective course. Electives may be chosen to expand and diversify a general program of study, or to enhance theoretical and technical knowledge related to a particular field of study.
- · Universities may require additional courses (Common Course Prerequisites) to meet the specific requirements of the student's intended major at the university. Consult the transferring school in choosing courses to meet this requirement.
- As part of the elective component, students must meet LSCC's computer proficiency requirement. See next page.
- Most universities require students to fulfill a foreign language requirement. This may be required prior to transferring with an A.A. degree to the university. Please consult the transferring school and work with an Academic Advisor.
- Experiential Learning courses.
- MAT 1033, Intermediate Algebra; SLS 1501, Foundations of Success Seminar; and REA 1105, Speed Reading.

6 HRS

#### Lake-Sumter Community College

# ASSOCIATE IN ARTS (A.A.) Degree • 190

GENERAL EDUCATION REQUIREMENT		it Hours 3	6
COMPOSITION & ORAL COMMUNICATIO	ONS		
ENC 1101 College Composition I			
ENC 1102 Composition: Literature			.3
Composition with Oral Communications			
			.3
MATHEMATICS			
			-
			3
HUMANITIES AND SOCIAL & BEHAVIOF		ENCES	
3 Credits must be Gordon Rule (G		-	
HUMANITIES			_
			3
SOCIAL & BEHAVIORAL SCIENCES			з
HUMANITIES OR SOCIAL & BEHAVIORA			Ũ
HOMANITIES OR SOCIAL & BEHAVIORA		NCES	2
			3
NATURAL SCIENCES Requires 1 course from each category OR a 2 o At least 1 course must include a LAB Category - Biological Sciences	course sec	quence	
Requires 1 course from each category OR a 2 o At least 1 course must include a LAB Category - Biological Sciences			3
Requires 1 course from each category OR a 2 o At least 1 course must include a LAB Category - Biological Sciences			
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences			3
Requires 1 course from each category OR a 2 o At least 1 course must include a LAB Category - Biological Sciences			
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences	Credit H	ours	3
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences	Credit H	ours	3
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences	Credit H	ours	3
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences ELECTIVES	Credit H	ours	3 <b>24</b>  
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences	Credit H	ours	3 <b>24</b>  
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences ELECTIVES	Credit H	ours	3 <b>24</b>  
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB Category - Biological Sciences Category - Physical Sciences ELECTIVES	Credit H	ours	3 <b>24</b>  
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Requires 1 course from each category OR a 2 of At least 1 course must include a LAB         Category - Biological Sciences         Category - Physical Sciences         ELECTIVES	Credit H	ours	3      
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Requires 1 course from each category OR a 2 of At least 1 course must include a LAB         Category - Biological Sciences         Category - Physical Sciences         ELECTIVES	Credit H	ours	3    3
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB         Category - Biological Sciences         Category - Physical Sciences         ELECTIVES         SLS 1501 Foundations of Success Semin. Students who place into college developmental courses one subject area are required to successfully complete S         PROGRAM DEGREE TOTAL	Credit H	ours	3     3
Requires 1 course from each category OR a 2 of At least 1 course must include a LAB         Category - Biological Sciences         Category - Physical Sciences         ELECTIVES	Credit H	ours	3 

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

# Consult the university of your choice for detailed requirements for your major.

The A.A. degree prepares students for transfer as a junior to a Florida public university; however, students need to be aware of specific courses required for acceptance into some majors. These prerequisites can be used in this plan as appropriate general education requirements or as electives.

Although the A.A. degree can be followed for any major, this should be the plan-of-choice for students who are undecided about a major or who want a major in an area other than one for which LSCC has a prearranged plan (art, business, psychology, etc.)

In this catalog, however, are transfer plans for the several majors most often selected by LSCC students. These curriculum guides outline the specific prerequisites needed for easy transfer into one of these majors.

See an advisor for help in selecting the correct courses and their proper sequences for one of these plans or any of the majors offered at one of the universities.

Completion of the A.A. degree guarantees admission to a Florida public university, yet does not guarantee admission to an upper division limited access program which has additional requirements.

#### **ACADEMIC ADVISING**

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

**CAREER DEVELOPMENT SERVICES** 

Careers@lscc.edu 323-3603

### UNIVERSITY TRANSFER OPTIONS

There are many transfer institutions available to which students may transfer and pursue a Bachelor's degree after completing an A.A. or A.S. at LSCC. Students have the option to transfer to a public or private university to complete a degree or may choose to attend a Florida college, where a select number of Bachelor's degrees are offered.

#### **Public Institutions**

The Florida State University System includes the following universities:

Florida A & M UniversityTallahassee Florida Atlantic UniversityBoca Raton	www.famu.edu www.fau.edu
Florida Gulf Coast UniversityFort Myers	www.fgcu.edu
Florida International UniversityMiami	www.fiu.edu
Florida State UniversityTallahassee	www.fsu.edu
New College of FloridaSarasota	www.ncf.edu
University of Central FloridaOrlando	www.ucf.edu
University of FloridaGainesville	www.ufl.edu
University of North FloridaJacksonville	www.unf.edu
University of South FloridaTampa	www.usf.edu
University of West Florida Pensacola	www.uwf.edu

For a complete list of all State University System (SUS) programs and degrees currently offered in Florida, visit www. facts.org and go to the "Finding a College or Program link".

#### **Private Institutions**

Visit the Florida Department of Education website at www. fldoe.org/college for a list of the nonpublic institutions.

#### Florida College System

Some Bachelor's Degrees are offered at one of the Florida Colleges. A list of the Florida College System Approved Bachelor's Degree Programs Bachelor's Degrees can be found at http://www.fldoe.org/cc/students/bach\_degree.asp

The Bachelor's Degrees awarded at Florida Colleges are the BS = Bachelor of Science

BAS = Bachelor of Applied Science

#### **Transfer Worksheets**

Listed below are some of the most common majors at the Bachelor's level pursued by LSCC students. The following pages contain transfer worksheets for each major.

Art

Athletic Training Biology **Business** Chemistry Early Childhood Education Elementary Education Engineering English Mathematics Nursing Physics Pre-Pharmacy **Pre-Physical Therapy Pre-Professional Health** Psychology Secondary Education Social Science

See Page 80-81 for Transfer Planning Details

Students should contact an Academic advisor regarding other possible majors to receive a customized transfer worksheet for any degree.

#### A.A. Transfer Partnerships

#### University of Central Florida (UCF) – DirectConnect

In November 2005, LSCC joined with the University of Central Florida to create the Higher Education Consortium Agreement, also known as DirectConnect to UCF. This program provides LSCC students who graduate with an A.A. or an A.S. degree with guaranteed admission to a bachelor's degree program at UCF. For more information visit www.directconnecttoucf.com or schedule an appointment with the DirectConnect to UCF advisor by calling 352-536-2113.

#### University of Central Florida (UCF) – Regional Campuses

At UCF Regional Campuses, students may complete full upper-level (junior and senior) undergraduate programs or simply take select courses. Services including, but not limited to Admission, Advising, Financial Aid, Library, and Student Services are available from UCF staff on the UCF South Lake Campus, with support on the UCF Leesburg campus. For more information: www.regionalcampuses.ucf.edu or call 352-536-2113.

# Embry-Riddle Aeronautical University Blue-Gold Connection

Embry-Riddle has partnered with LSCC to help students pursue an Associate degree followed by a bachelor's degree at the Daytona Beach Campus. The program is open to any Florida high school graduate who has completed the full-time undergraduate application process for Embry-Riddle or LSCC student who has earned fewer than 30 credits. Interested students may contact:

Susan Day, Associate Director of Transfer Admissions Phone: 386-226-6178, day191@erau.edu

#### Saint Leo University (SLU)

Through the LSCC-SLU partnership, students can complete their first two years at LSCC then transfer with their Associate's degree into one of Saint Leo's Bachelor's degree programs. Interested students may contact Saint Leo University at 352-323-3671 regarding requirements and financial assistance.

#### **Additional Partnerships**

LSCC has articulation agreements with Kaplan University and Strayer University. See an Academic Advisor for further information.

### TRANSFER PLANNING

The State University System (SUS) in Florida offers more than 200 different bachelor's degrees that students can pursue after completing an A.A. at LSCC.

Many university programs of study, or majors, have additional requirements that must also be met for entry into upper division limited access programs. In such programs, consideration for admission is more competitive and may include such criteria as a higher grade point average (GPA), higher test scores, specific entrance exams, additional courses, auditions, and/or portfolios. When specific courses, known as "Common Program Prerequisites" are required, they should be completed as part of the A.A. degree.

Since students are expected to select a major field of study at the time of application to a university, they are strongly encouraged to follow a transfer worksheet as part of their associate's degree at the community college.

Students are responsible for working closely with an Academic Advisor throughout their time at LSCC, and to directly contact their intended university to verify requirements unique to their academic and career goals. Students who are undecided about their career goals are strongly encouraged to contact a Career Advisor at the Career Development Services Office for career exploration assistance.

To assist students in optimal planning and preparation for university transfer, LSCC offers worksheets for some of the popular transfer options (see next page), with the common program prerequisites for each. These are just a few of the transfer possibilities with the Associate in Arts degree.

In addition, many university majors without Common Program Prerequisites may be pursued with completion of the A.A. degree (see page 78).

#### Preparing to Graduate

Students are advised to meet with an Academic Advisor prior to registering for the last term to confirm that all of the A.A. Degree requirements are met. Students must declare their intent to graduate once they register for their last semester of classes. The graduation application requires two steps:

- Meet with an Academic Advisor to complete a graduation audit.
- Complete a graduation application; attach the graduation audit, and submit to the Office of Admissions & Records Office by the posted deadline.

The LSCC diploma and transcript will reflect the Associate in Arts degree without a specific designated transfer plan.

#### Before planning a transfer, students are advised to:

- Meet with an LSCC Academic Advisor to monitor progress toward A.A. completion
  - It is important to meet with an Academic Advisor to:
  - $\checkmark$  Design a specific transfer plan for intended major
  - $\checkmark$  Plan out sequence of courses
  - Check the transfer institution's catalog for specific degree requirements
- Consider which program and university in which to transfer
- Consult the catalog or specific department at the university to confirm which specific courses should be taken at LSCC;
- Contact the transfer services office at the transfer institution to obtain information relating to application deadlines, transfer policies, financial aid opportunities, and other available assistance;
- Plan to meet and/or exceed the admission requirements for the university and program;
- Complete the A.A. degree and pre-requisite courses prior to transfer; and
- Apply to graduate with the A.A. degree by meeting with an advisor and submitting a Graduation Application by the posted deadline.

#### Worksheets

LSCC has provided several transfer worksheets in a variety of disciplines on the following pages. Some of the courses listed are general education requirements and some are elective credit requirements. Additional pre-requisites may be required by the transfer institution in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

An Academic Advisor can help any student develop a transfer worksheet and an academic plan for any major that a student chooses. Please see an advisor regularly to stay on track.

Following a specific worksheet along with utilizing student resources will prepare students to transfer to a Florida public university to complete a bachelor's degree.

#### **Common Program Prerequisites**

Each individual worksheet lists the "Common Program Prerequisites" for a particular major. A common program prerequisite is a course that is required for the Florida university major.

Students should choose the courses listed on of each worksheet as part of their academic plan and carefully select these specific courses to complete required courses while earning the Associate in Arts (A.A.) degree and to enter a program at the university.

These specific prerequisites are subject to change. Please confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.FACTS.org.

### TRANSFER TO UNVERSITY CHECKLIST

In order to have a smooth transfer process from LSCC to a university or college to earn a bachelor's degree, students should plan and prepare while earning the A.A. degree at LSCC.

#### The following steps and timeline are recommended:

#### During first two semesters at LSCC:

- Visit Career Development Services and explore potential careers. For career and college advice use LSCC's My Plan at http://LSCC.MyPlan.com
- Meet with an Academic Advisor to review prerequisites for major and complete an academic advising guide for degree
  - Select and follow an appropriate transfer plan
- Select and follow an appropriate transier plan
   Use www.FACTS.org, Florida's official online advising system, which offers planning outlines for each major and transfer services for admission. financial aid scholarships, and special programs.
- □ Research universities and four-year colleges
- ☐ Visit potential transfer schools and take a campus tour
- Find out the foreign language requirements; some universities and some majors have both admission and graduation language requirements
- Students planning to attend UCF should register online for Direct Connect To UCF and see a UCF advisor.

#### Once 30 credit hours are completed:

- Meet with an Academic Advisor to monitor academic progress with selected academic plan and update advising guide
- ☐ If needed, continue researching and visiting potential colleges and universities
- Find out if the degree at the university requires any additional admission requirements such as specific courses, minimum grade point average, portfolio, interview, additional deadlines; or is limited access
- Complete the University Application as early as possible; many universities recommend applying one vear in advance
- Send official LSCC transcript to University Admissions at time of application and again when final grades and degree are posted
- Send high school transcript to your transfer institution's Admissions office

#### 45+ Hours:

- Meet with an Academic Advisor prior to registration of last term to complete a degree audit and confirm class selection
- Complete the LSCC Graduation Application
- Meet with Academic Advisor by posted deadline to complete graduation audit
- Apply for any Financial Aid/Scholarships at the transfer college or university
- Check with transfer institution about immunization requirements and documentation
- Be sure a final LSCC transcript with "degree conferral" has been sent to the transfer institution

#### **ADDITIONAL TRANSFER TIPS:**

#### **Credit Hours**

- o Carefully choose courses as this impacts eligibility for financial aid.
- o Florida has an excess hours policy too many hours may cost more tuition dollars
- o Some worksheets will require more than 60 credits to complete all required prerequisites.

#### **Foreign Language**

- o Find out the foreign language requirements of your transfer institution
  - Please note some universities and some majors have both admission and graduation language requirements

#### **Course Selection**

- o Students are strongly encouraged to complete the elective area requirement of the A.A. with any courses that relate to their intended university degree
- o Start English and Math early and continue in the sequence until completed
- o Most common course prerequisites require the course to be completed with a grade of C or higher

#### FACTS.ORG

FACTS.org is Florida's Academic Counseling and Tracking for Students. Sponsored by the Department of Education and the Florida Center for Advising & Academic Support, this free online advising website helps students plan and track their education progress through college.

#### From the facts.org home page, students can access:

- College or program information
- Information on paying for college
- Applying for college
- Transfer information
- Steps to apply to the university along with links to the State University applications
- College information such as degrees, cost, transfer admission requirements, and student life
- 2+2 transfer information and evaluation
- Transfer Student Bill of Rights
- · Transient Student Forms

# A.A. Art Worksheet

<b>[</b>	GENERAL EDUCATION REQUIREMENTS Credit Hours 36	Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree
on Courses	COMPOSITION & ORAL COMMUNICATIONS ENC 1101 College Composition I	STUDENT RESOURCES: <u>Common Program Prerequisites</u> * - indicates a Common Program Prerequisite (a required course for the degree)
eral Education		Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.
sting of General	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)         HUMANITIES       GR        ARH 2000* Art History & Appreciation I       3        ARH 2051* Art History & Appreciation II       3	Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.
complete listing	SOCIAL & BEHAVIORAL SCIENCES         3	Academic Advising See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx
7 for a co	HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	<u>Career Development Services</u> Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu
es 76 & 7	Requires 1 course from each category OR a 2 course sequence At least 1 course must include a LAB Category - Biological Sciences	Faculty Contact Kelly Cornell 323-3653 CornellK@lscc.edu
See pages	Category - Physical Sciences	Use the "College Student" link at www.FACTS.org Access detailed information about transferring
	ELECTIVES         Credit Hours         24          ART 1202C* Design & Color	Follow the Transfer Checklist on page 81
	ART 1300C* Freehand Drawing I       3         ART 1301C* Freehand Drawing II       3         ART* prefix electives       6-9 credit hours	ADDITIONAL NOTES: • Studio/Fine Art or Graphic Design - Graduates with a bachelor's degree in this field may find employment in careers such as a professional artist, art educator, designer, art director, curator, web designer, publications designer, photographer, commercial illustrator, or art conservator.
	SLS 1501 Foundations of Success Seminar	<ul> <li>For the university major of Graphic Design students should also take the following: GRA 1190 C GRA 1191 C ART 1203 C PGY 1401 C</li> </ul>
	PROGRAM DEGREE TOTAL       Credit Hours 60         Computer Proficiency Graduation Requirement (page 76) Pending Datisfied       25% of degree completed at LSCC Pending Datisfied         Foreign Language (university transfer option)       Pending Dending Dend	GRA 2206 C See advisor prior to selecting a specific GR Math

ENC 0015 Developmental Writing I

\_ENC 0025 Developmental Writing II

\_REA 0007 Developmental Reading I

\_REA 0017 Developmental Reading II

\_MAT 0018 Developmental Mathematics I

\_\_MAT 0028 Developmental Mathematics II

DEVELOPMENTAL COURSES

If college placement scores []

indicate the need for any

developmental courses, these

are to be taken before the student

completes 12 college credits.

# A.A. Athletic Training Worksheet

	GENERAL EDUCATION REQUIREMENTS Credit Hours 39	
Courses	COMPOSITION & ORAL COMMUNICATIONS	
our	ENC 1101 College Composition I	
	Composition with Oral Communications	
atio		
Education	MATHEMATICS	
	——MAC 1105 College Algebra ······ 3	
eral	MAC 1114 Trigonometry 3	
General	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES	
Б	3 Credits must be Gordon Rule (GR) HUMANITIES	GR
bu		
ISI		
piete listing	SOCIAL & BEHAVIORAL SCIENCES PSY 2012* Introduction to Psychology	
	<u>F312012 Introduction to Psychology</u>	
com	HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	_
ror a		Ш
Ĕ		_
× ×	NATURAL SCIENCES	
0/	Requires 1 course from each category OR a 2 course sequence At least 1 course must include a <b>LAB</b>	
pages		LAB
	BSC 1010C* General Biology I with Lab 4	$\boxtimes$
see	PHY 2053C* General Physics I with Lab	$\boxtimes$
	ELECTIVES Credit Hours 21	
	STA 2023* Elementary Statistics I	
	BSC 2093C* Human Anatomy & Physiology I w/Lab	
	BSC 2094C* Human Anatomy & Physiology II w/Lab	
C	SLS 1501 Foundations of Success Seminar	
	PROGRAM DEGREE TOTAL Credit Hours 6	0
	Computer Proficiency Graduation Requirement (page 76) Pending Datisfie	
	25% of degree completed at LSCC □Pending □Satisfie	d
	Foreign Language (university transfer option) Pending Exemption	t

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

### STUDENT RESOURCES:

#### Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### Career Development Services

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Debra Dabney 323-3641 DabneyD@lscc.edu

Use the "College Student" link at www.FACTS.org Access detailed information about transferring

Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

 Athletic Training - Graduates with a bachelor's degree in this field may find employment as athletic trainers for public and private high schools, colleges and universities, professional sports teams, amateur sports teams, sports medicine clinics, hospitals, health and fitness centers, or United States Olympic centers and teams.

#### Suggested Course:

PET 2622 Care & Prevention of Athletic Injuries

 Observation hours are recommended for students interested in gaining hands-on experience in the field. Although observation hours are not required for completing the A.A. degree, they could provide beneficial first-hand experience for students who are applying for admission to accredited BS degree programs in athletic training.

. A

# A.A. Biology Worksheet

	GENERAL EDUCATION REQUIREMENTS Credit Hours 38-4	1
	COMPOSITION & ORAL COMMUNICATIONS	
	ENC 1101 College Composition I	
5	ENC 1102 Composition: Literature	
	Composition with Oral Communications	
	MATHEMATICS	
	MAC 2311* Calc. w/Analytical Geometry I (or MAC 2233*) 5/3	
5	MAC 2312* Calc. w/Analytical Geometry II (or STA 2023*) 4/3	
5	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES	
5	3 Credits must be Gordon Rule (GR)	
5	HUMANITIES	GR
2		
5	SOCIAL & BEHAVIORAL SCIENCES	
		П
	HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	_
5		
5		_
-	NATURAL SCIENCES	
5	Requires 1 course from each category OR a 2 course sequence	
2	At least 1 course must include a LAB	
20002		LAE
5	BSC 1010C* General Biology I with Lab 4	$\boxtimes$
5	BSC 1011C* General Biology II with Lab 4	$\boxtimes$
	ELECTIVES Credit Hours 19-2	2
	CHM 2045C* College Chemistry I with Lab	
	CHM 2046C* College Chemistry II with Lab	
	CHM 2210C* Organic Chemistry I with Lab	
	(or PHY 2053C* or PHY 2048C*)	
	CHM 2211C* Organic Chemistry II with Lab	
	(or PHY 2054C* or PHY 2049C*)5	
/		
	SLS 1501 Foundations of Success Seminar	
	one subject area are required to successfully complete SLS 1501.	
	PROGRAM DEGREE TOTAL Credit Hours 6	60
(	Computer Proficiency Graduation Requirement (page 76) Pending Satisfied	ł
	25% of degree completed at LSCC  Pending Datisfied	
	Foreign Language (university transfer option)	

If college placement scores indicate the need for any developmental courses, these are to be taken before the student completes 12 college credits	ENC 0015 Developmental Writing I ENC 0025 Developmental Writing II MAT 0018 Developmental Mathematics I MAT 0028 Developmental Mathematics II REA 0007 Developmental Reading I REA 0017 Developmental Reading II
--	---

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

### STUDENT RESOURCES:

#### Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### **Career Development Services**

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Dr. Debra Hicks 435-6421 HicksD@lscc.edu Steve Clark 435-6401 ClarkS@lscc.edu

Use the "College Student" link at www.FACTS.org Access detailed information about transferring

Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

• General Biology, Marine/Aquatic Biology, Biotechnology, Plant Pathology, Microbiology/Bacteriology, and Biochemistry - Graduates with a bachelor's degree in this field may find employment in careers such as amarine or aquatic biologist, cell biologist, educator, biological researcher, ecologist, biostatistician, horticulturist, or biotechnologist.

• Students may take PHY 2053C and PHY 2054C, or PHY 2048C and PHY 2049C instead of CHM 2210C and CHM 2211C.

• For a major in Biotechnology students will need both CHM 2210C/2211C, and PHY 2053C/2054C or PHY 2048C/2049C.

• For the major of Biotechnology STA 2023 is required, not MAC 2312.

• Neither MAC 2312 nor STA 2023 is required for the major of Microbiology/Bacteriology.

# A.A. Business Worksheet

GE	NERAL EDUCATION REQUIREMENTS Credit Hours	s 36
<u> </u>	MPOSITION & ORAL COMMUNICATIONS	3 00
CU	ENC 1101 College Composition I	3
	ENC 1102 Composition: Literature	
	mposition with Oral Communications	
		3
MA	THEMATICS	
	MAC 1105 College Algebra MAC 2233* Calculus for Business	
	_MAC 2233" Calculus for Business	3
HU	MANITIES AND SOCIAL & BEHAVIORAL SCIENCE	S
нп	3 Credits must be Gordon Rule (GR)	
		G 2 F
so	CIAL & BEHAVIORAL SCIENCES	
	ECO 2013* Principles of Economics I (Macroeconomics)	ŝ [
	ECO 2023* Principles of Economics II (Microeconomics)	
HU	MANITIES OR SOCIAL & BEHAVIORAL SCIENCES	
		з Г
	east 1 course must include a LAB gory - Biological Sciences 	L4 ع [
Cate	egory - Physical Sciences	
		<sub>3</sub> C
EL	ECTIVES Credit Hours	24
	_ STA 2023* Elementary Statistics I	3
	_ACG 2022* Financial Accounting	4
	_ ACG 2071* Management Accounting	3
	_ CGS 1100* Business Computer Apps. (or CGS 1530*)	3
		····· _
	······	····· –
		····· – ····· –
		····· – ····· – ····· –
		····· _ ····· _ ····· _ ····· _
		····· _ ····· _ ····· _ ····· _

one subject area are required to successfully complete SLS 1501.

PROGRAM DEGREE TOTAL	Credit Hours 60
Computer Proficiency Graduation Requirement (page 76)	
25% of degree completed at LSCC	□ Pending □ Satisfied
Foreign Language (university transfer option)	_ □Pending□Exempt

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

### STUDENT RESOURCES:

#### Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### **Career Development Services**

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Accounting and Finance: Bonnie Holloway 323-3627 HollowaB@lscc.edu All Other Business Areas: Graham Bourne 323-3644 BourneG@lscc.edu

#### Use the "College Student" link at www.FACTS.org

Access detailed information about transferring

#### Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

 Graduates with a bachelor's degree in this field may find employment in careers such as Accounting, Business Economics, Finance, Financial Services, General Business, Health Services Administration, Human Resources Management, International Business Management Management, or Management Information Systems Marketing.

• For the university major of Health Services Administration MAC 2233 and ECO 2013 are not required.

•Suggested Course: GEB 1011 Introduction to Business Þ

# A.A. Chemistry Worksheet

	GENERAL EDUCATION REQUIREMENTS Credit Hours 4	3		Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public
Courses	COMPOSITION & ORAL COMMUNICATIONS ENC 1101 College Composition I			university to complete a bachelor's degree STUDENT RESOURCES:
Sur	ENC 1102 Composition: Literature			Common Program Prerequisites
Education Cc	Composition with Oral Communications	3		* - indicates a Common Program Prerequisite (a required course for the degree)
cat	MATHEMATICS	_	-	Specific prerequisites are subject to change; confirm
np	MAC 2311* Calculus w/Analytical Geometry I5			updates with the intended transfer institution and view the
	MAC 2312* Calculus w/Analytical Geometry II4			current academic year's Common Prerequisite Manual at www.facts.org.
General	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)			
Ū	HUMANITIES		GR	Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer
g of				institution for specific, detailed requirements for your major.
complete listing		3		
e liŝ	SOCIAL & BEHAVIORAL SCIENCES	,	_	Academic Advising
olet				See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx
L L		)	Ц	major at www.iscc.euu/acauernics/ac/Fayes/uerauit.aspx
a co	HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	,		Career Development Services
for a		)		Explore career options for degree and research possible
7	NATURAL SCIENCES			career paths 323-3603 Careers@lscc.edu
8	Requires 1 course from each category OR a 2 course sequence			Faculty Contact
76	At least 1 course must include a LAB			Dr. Steven Husebye 435-6402 HusebyeS@lscc.edu
pages.			LAB	Dr. Katie Roles 536-2204 RolesK@lscc.edu
ag	CHM 2045C* College Chemistry I with Lab5			
See p				Use the "College Student" link at www.FACTS.org Access detailed information about transferring
Š	CHM 2046C* College Chemistry II with Lab5		$\boxtimes$	
				Follow the Transfer Checklist on page 81
	ELECTIVES Credit Hours 1	17		
	CHM 2210C* Organic Chemistry I with Lab (or PHY 2048C) 5			
	CHM 2211C* Organic Chemistry II with Lab (or PHY 2049C)5			ADDITIONAL NOTES:
	PHY 2053C* General Physics I with Lab5			• General Chemistry, Forensic Science, or Biochemistry
	PHY 2054C* General Physics II with Lab			Graduates with a bachelor's degree in this field may find
	OR PHY 2048C and PHY 2049C			employment in careers such as a chemist, criminalist, high school science educator, petroleum chemist, biochemist,
		•		toxicologist, or FBI agent.
		•		
				For the university majors of Forensic Science and
				Biochemistry, BSC 1010C and BSC 1011C may also be required.
/				
Ľ	J SLS 1501 Foundations of Success Seminar			<ul> <li>Some universities may require MAC 2313, and both</li> </ul>
	one subject area are required to successfully complete SLS 1501.			CHM 2210C/2211C and PHY 2048C/2049C for a B.S.
	PROGRAM DEGREE TOTAL Credit Hours	6	0	in Chemistry.
	Computer Proficiency Graduation Requirement (page 76) Pending Satisfic	~4		
	25% of degree completed at LSCC □Pending □Satisfi			
	Foreign Language (university transfer option)  Pending Exemption			
_			-	
	DEVELOPMENTAL COURSES			
	If college placement scores ENC 0025 Developmental Writing II indicate the need for any MAT 0018 Developmental Mathematics I			
	Indicate the need for anyMAT 0018 Developmental Mathematics I developmental courses, theseMAT 0028 Developmental Mathematics II			
	are to be taken before the student			
	completes 12 college credits.			

2012-2013

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# A.A. Early Childhood Education Worksheet

GENERAL EDUCATION REQUIREMENTS	Credit Hours	36
COMPOSITION & ORAL COMMUNICATION		
ENC 1101 College Composition I		
ENC 1102 Composition: Literature		3
Composition with Oral Communications		
		3
MATHEMATICS		
·····		
<u> </u>		3
HUMANITIES AND SOCIAL & BEHAVIORA		
3 Credits must be Gordon Rule (GR	)	
HUMANITIES		_
		3
		3
SOCIAL & BEHAVIORAL SCIENCES		2
·····		ວ ຊ
HUMANITIES OR SOCIAL & BEHAVIORAL		J
		2
		3
Category - Biological Sciences	urse sequence	3
Category - Biological Sciences  Category - Physical Sciences		
Category - Physical Sciences 		3
Category - Biological Sciences Category - Physical Sciences Category - Physical Sciences	redit Hours	3 <b>24</b>
Category - Biological Sciences Category - Physical Sciences ELECTIVES EDF 2005* Introduction to Education	redit Hours	3 <b>24</b> 3
Category - Biological Sciences Category - Physical Sciences ELECTIVES EDF 2005* Introduction to Education EDF 2085* Teaching Diverse Populations	redit Hours	3 <b>24</b> 3 3
Category - Biological Sciences	redit Hours	3 <b>24</b> 3 3 3
Category - Biological Sciences	redit Hours	3 24 3 3 3
Category - Biological Sciences	redit Hours	3 24 3 3 3
Category - Biological Sciences	redit Hours	3 24 3 3 3
Category - Biological Sciences	redit Hours	3 3 3 3 3 3
Category - Biological Sciences	redit Hours	3 3 3 3 3 3 
Category - Biological Sciences	redit Hours	3 3 3 3 3 3 
Category - Biological Sciences	redit Hours	3 24 3 3 · _ · _ · _ · _ · _
Category - Biological Sciences	redit Hours	3 24 3 3 · _ · _ · _ · _ · _
Category - Biological Sciences	redit Hours	3 3 3 3 3 3 3 
Category - Biological Sciences	more than S 1501. Credit Hou	3 24 3 3 3 3 3 3 3 3 
Category - Biological Sciences	more than S 1501. Credit Hou	3 24 3 3 3 3 3 3 3 3 3 
Category - Biological Sciences	more than S 1501. Credit Hou Dending DSat	3 24 3 3 3 3 3 3 3   
Category - Biological Sciences	more than S 1501. Credit Hou Dending DSat	3 24 3 3 3 3 3 3 3   
Category - Biological Sciences	more than S 1501. Credit Hou Dending DSat	3 24 3 3 3 3 3 3 3   

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

### STUDENT RESOURCES:

#### Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### **Career Development Services**

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Dr. Joanne Greata 435-5048 GreataJ@lscc.edu

Use the "College Student" link at www.FACTS.org

Access detailed information about transferring

#### Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

• Graduates with a bachelor's degree in this field may find employment may find employment as a certified teacher for grades Pre-Kindergarten through 3rd grade.

• Students must take the General Knowledge (GK) test section of the FL Teacher Certification Examination (FTCE) to enter a FL teacher preparation program at a Florida university. It is recommended that students take English & math courses early in their A.A. degree program and register to take the GK at a test site well before their last term at LSCC. Register at www.fl.nesinc.com.

 LSCC's South Lake Campus has UCF's B.S. in Early Childhood. Additional UCF requirements: MUE 2211 or ARE 2000 MAC 1105 (General Education course) <u>OR</u> MAE 2801 (Elective course) EDF 2130 Child & Adolescent Dev. for Educators <u>LSCC substitute</u>: DEP 2004, DEP 2002, or EEC 1000 (PSY 2012 is a prereq. for DEP) EDF 2720 Children in Schools:Legal, Ethical & Safety EEC 4731 Health, Safety, & Nutrition for Young Child. <u>LSCC substitute</u>: EEC 2732

 Other universities may have additional requirements for the College of Education. Seek advising early. Contact your intended university & see an LSCC advisor regularly.

developmental courses, these

are to be taken before the student

completes 12 college credits.

П

\_MAT 0028 Developmental Mathematics II

REA 0007 Developmental Reading I

REA 0017 Developmental Reading II

# A.A. Elementary Education Worksheet

	GENERAL EDUCATION REQUIREMENTS Credit Hours 36	Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree
ŝS	COMPOSITION & ORAL COMMUNICATIONS	STUDENT RESOURCES:
ILSE	ENC 1101 College Composition I3	Common Program Prerequisites
S 0	ENC 1102 Composition: Literature	* - indicates a Common Program Prerequisite
Education Courses	Composition with Oral Communications	(a required course for the degree)
lca	MATHEMATICS	Specific prerequisites are subject to change; confirm
Щ		updates with the intended transfer institution and view the
		current academic year's Common Prerequisite Manual at www.facts.org.
General	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)	Additional prerequisites may be required in addition to the
of G	HUMANITIES GR	common course prerequisites listed. Consult the transfer
		institution for specific, detailed requirements for your major.
complete listing		
10	SOCIAL & BEHAVIORAL SCIENCES	Academic Advising
lete		See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx
du		Career Development Services
S	HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	Explore career options for degree and research possible
g	3 🛛	career paths 323-3603 Careers@lscc.edu
for		Faculty Contact
77	NATURAL SCIENCES	Debra Dabney 323-3641 DabneyD@lscc.edu
80	Requires 1 course from each category OR a 2 course sequence	Use the "College Student" link at www.FACTS.org
s 76	At least 1 course must include a LAB	Access detailed information about transferring
pages	Category - Biological Sciences	<b>C</b>
e pa	Category - Physical Sciences	Follow the Transfer Checklist on page 81
See		ADDITIONAL NOTES:
		Graduates with a bachelor's degree in this field may find
	ELECTIVES Credit Hours 24	employment as a certified teacher for grades Kindergarten
	EDF 2005* Introduction to Education	through 6th grade.
	EDF 2085* Teaching Diverse Populations	Students must take the General Knowledge (GK) test
	EME 2040* Technology for Educators	section of the FL Teacher Certification Examination
		(FTCE) to enter a FL teacher preparation program at a
		Florida university. It is recommended that students take
		English & math courses early in their A.A. degree program
		and register to take the GK at a test site well before their last term at LSCC. Register at www.fl.nesinc.com.
		LSCC's Leesburg and South Lake Campuses have
	<b>_</b>	UCF's B.S. in Elementary Education
J.		Additional UCF requirements:
	SLS 1501 Foundations of Success Seminar	MAE 2801 Elementary School Mathematics EDF 2130 Child & Adol. Dev. for Educators
	one subject area are required to successfully complete SLS 1501.	LSCC substitutes: DEP 2004, DEP 2002,
	PROGRAM DEGREE TOTAL Credit Hours 60	or EEC 1000 (PSY 2012 is a prereq. for DEP)
	Computer Proficiency Graduation Requirement (page 76) Pending Satisfied	PET 2081 Wellness, Children & Schools
	25% of degree completed at LSCC Pending Satisfied	LSCC substitutes: See an advisor
	Foreign Language (university transfer option) Pending Exempt	Other universities may have additional requirements for
		Other universities may have additional requirements for the College of Education. Seek advising early. Con-
Γ	DEVELOPMENTAL COURSES ENC 0015 Developmental Writing I	tact your intended university & see an LSCC advisor
	If college placement scores ENC 0025 Developmental Writing II	regularly.
	indicate the need for any MAT 0018 Developmental Mathematics I	
	developmental courses, these MAT 0028 Developmental Mathematics II	•Suggested Courses:
	are to be taken before the student REA 0007 Developmental Reading I	ENC 2300, MGF 1106, MGF 1107 or STA 2023, and
	completes 12 college credits.	PSY 2012

# A.A. Engineering Worksheet

0	Credit Hour	15 43	
	_ ENC 1101 College Composition I	3	
	_ ENC 1102 Composition: Literature	3	
Co	nposition with Oral Communications		
		3	
	THEMATICS _ MAC 2311* Calculus w/Analytical Geometry I	`5	
	MAC 2312* Calculus w/Analytical Geometry II		
HU	MANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)		
HU	MANITIES		,
		3	
50	CIAL & BEHAVIORAL SCIENCES	3	
HU	MANITIES OR SOCIAL & BEHAVIORAL SCIENCES		
		3	
NA	TURAL SCIENCES		
	quires 1 course from each category OR a 2 course sequence	;	
At I	east 1 course must include a LAB		
	_ PHY 2048C* Physics with Calculus I with Lab	5	
	PHY 2049C* Physics with Calculus II with Lab	5	
		0	
	ECTIVES Credit Hours	17	,
	_ CHM 2045C* College Chemistry I with Lab		
	_ MAC 2313* Calculus w/Analytical Geometry III _ MAP 2302* Differential Equations		
		3	
		~	
		3	
		3 	
		····· –	
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		····· – ····· – ····· –	
		····· ····· ····	
 		····· ····· ····	
 	SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in more than	···· _ ···· _ ···· _ ···· _ ··· _	5
P	SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501. ROGRAM DEGREE TOTAL Credit He	····· _ ···· _ ···· _ ···· _ · 3	
Pf Comp 25%	SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.	····· _ ···· _ ···· _ ···· _ ···· _ ···· 3 ours ( Satisfie Satisfie	d d

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

#### STUDENT RESOURCES: Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### Career Development Services

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Anthony Kondoleon 323-3656 KondoleA@lscc.edu Dr. Katie Roles 536-2204 RolesK@lscc.edu

Use the "College Student" link at www.FACTS.org Access detailed information about transferring

Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

• Engineering - Possible areas of concentration include: Aerospace Engineering, Agricultural & Biological Engineering, Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Environmental Engineering Sciences, Industrial & Systems Engineering, Materials Science & Engineering, Mechanical Engineering, or Nuclear Engineering.

Suggested Course:

ENC 2210 Technical Report Writing - (University of FL requirement- counts as LSCC's 3rd GR English)

# A.A. English Worksheet

	GENERAL EDUCATION REQUIREMENTS Credit Hours 36	Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public
on Courses	COMPOSITION & ORAL COMMUNICATIONS ENC 1101 College Composition I	university to complete a bachelor's degree STUDENT RESOURCES: Common Program Prerequisites * - indicates a Common Program Prerequisite (a required course for the degree)
eneral Education	MATHEMATICS	Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.
isting of Gei	3 Credits must be Gordon Rule (GR)         HUMANITIES       GR	Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.
complete II	SOCIAL & BEHAVIORAL SCIENCES	Academic Advising See an advisor regularly to stay on track with intended majorat www.lscc.edu/academics/ac/Pages/default.aspx
// tor a		Career Development Services Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu
pages / 6 &	Requires 1 course from each category OR a 2 course sequence At least 1 course must include a LAB Category - Biological Sciences	Faculty ContactDr. Melanie Wagner323-3632WagnerM@lscc.eduDr. Patricia Campbell536-2130CampbelPa@lscc.eduDanielle Reites536-2262ReitesD@lscc.edu
See	Category - Physical Sciences	Use the "College Student" link at www.FACTS.org Access detailed information about transferring
	ELECTIVES     Credit Hours     24	Follow the Transfer Checklist on page 81
		ADDITIONAL NOTES: • English, Literature, Creative Writing, or Technical Writing - Graduates with a bachelor's degree in this field may find employment in careers such as a writer, poet, educator, book editor, playwright, media specialist, public relations manager, researcher, or technical writer.
   [		<ul> <li>For the university major of Technical Writing, students should select ENC 2210 Technical Report Writing as their Composition with Oral Communications course.</li> </ul>
	one subject area are required to successfully complete SLS 1501.	Suggested Courses:     AML 2010 and/or AML 2020 (for 3rd English)
	PROGRAM DEGREE TOTAL       Credit Hours 60         Computer Proficiency Graduation Requirement (page 76)       IPending ISatisfied         25% of degree completed at LSCC       IPending ISatisfied         Foreign Language (university transfer option)       IPending IExempt	LIT 2110 and/or LIT 2120 (for Humanities) ENL 2012 and/or ENL 2022 (for Humanities) Electives: Take 3-12 credits of AML, CRW, ENL, or LIT prefix courses

ENC 0015 Developmental Writing I

\_MAT 0028 Developmental Mathematics II

\_REA 0017 Developmental Reading II

If college placement scores 🔲 \_\_\_\_ENC 0025 Developmental Writing II indicate the need for any D\_\_\_\_MAT 0018 Developmental Mathematics I

are to be taken before the student

DEVELOPMENTAL COURSES

completes 12 college credits.

developmental courses, these

# A.A. Mathematics Worksheet

GENERAL	EDUCATION	REQUIREMENT	S Credit Hours 41-4	43
	FION & ORAL	COMMUNICATIO	NS	
·	•	•	3	
ENC 1	-		3	
Compositio	n with Oral Cor			
		•	3	
MATHEMA		v/Analytical Geomet	try I5	
			try II4	
		AL & BEHAVIOR	-	-
3	Credits must b	e Gordon Rule (GF	R)	
HUMANITI	ES			GF
SOCIAL &	BEHAVIORAL			
			3	
		<u> </u>		
HUMANITI	ES OR SOCIA	L & BEHAVIORA	L SCIENCES	
		· · ·		
	SCIENCES	category OR a 2 co		
	urse must includ			
		orefix two course seq	wonco with lob 4.5	
FIII , Ľ		ienx two course seq		
PHY*, E	BSC* or CHM* p	orefix two course seq	uence with lab4-5	$\Sigma$
ELECTIVE			Credit Hours 17-1	9
			try III4	
			anguage3	
MAP 23	302 Differential	•		
		···		
		···		
			_	
Students	who place into college	e developmental courses in	r 3 more than	
		o successfully complete SL		
PROGRAM	I DEGREE TO	DTAL	Credit Hours 6	0
Computer Profic	iency Graduation R	equirement (page 76)	Pending Datisfied	b
25% of degree of	completed at LSCC		Pending Satisfied	d
Foreign Langua	Je (university transfer o	ption)	□Pending□Exempt	
				7
DEVELOPMENT. f college pla	AL COURSES		opmental Writing I opmental Writing II	
n concyc pla	JOINTEIL JUUICA			- 1

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

#### STUDENT RESOURCES: Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### **Career Development Services**

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Alissa Sustarsic	_	SustarsA@lscc.edu
Thom Kieft	536-2150	KieftT@lscc.edu
Karen Hogans	568-0001x1008	HogansK@lscc.edu

#### Use the "College Student" link at www.FACTS.org

Access detailed information about transferring

#### Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

• Mathematics, Statistics, or Actuarial Science -Graduates may attend graduate school or find employment in careers such as a statistician, data or numerical analyst, educator, operations or market researcher, actuary, cryptologist, or inventory strategist.

• For the university major of Actuarial Science, students will also need to take ECO 2013 and ECO 2023. Students are also encouraged to take ACG 2022 and STA 2023 during their first two years.

• For the university major of Statistics, students will need to take STA 2023 and are encouraged to take BSC 1010C and BSC 1011C for their science sequence. MAC 2313 is not required.

indicate the need for any

developmental courses, these

are to be taken before the student

completes 12 college credits.

MAT 0018 Developmental Mathematics I

\_REA 0007 Developmental Reading I

REA 0017 Developmental Reading II

\_MAT 0028 Developmental Mathematics II

# A.A. Nursing Worksheet

GENERAL EDUCATION REQUIREMENTS Credit Hou	urs 38	Use this worksheet along with student resources lister below to prepare to transfer as a junior to a Florida publi
COMPOSITION & ORAL COMMUNICATIONS		university to complete a bachelor's degree
ENC 1101 College Composition LSCC	3	STUDENT RESOURCES:
ENC 1102 Composition: Literature	3	Common Program Prerequisites
Composition with Oral Communications	3	* - indicates a Common Program Prerequisite (a required course for the degree)
MATHEMATICS MGF 1106 or MAC 1105	3	Specific prerequisites are subject to change; confirr
STA 2023* Elementary Statistics I		updates with the intended transfer institution and view th current academic year's Common Prerequisite Manua
HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCI 3 Credits must be Gordon Rule (GR)	ES	at www.facts.org.
HUMANITIES	GR 	Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer
		institution for specific, detailed requirements for your majo
SOCIAL & BEHAVIORAL SCIENCES PSY 2012* Introduction to Psychology LSCC	3 🗖	Academic Advising
DEP 2004* Psychology of Human Development LSCC		See an advisor regularly to stay on track with intender
HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCE		major at www.lscc.edu/academics/ac/Pages/default.asp
	3 🔲	Career Development Services
NATURAL SCIENCES		Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu
Requires 1 course from each category OR a 2 course sequence At least 1 course must include a LAB	се	Faculty Contact
		Leesburg: 365-3540 South Lake: 536-2121
Category - Biological Sciences BSC 2093C* Human Anatomy & Physiology I with Lab!	LAE LSCC4	Use the "College Student" link at www.FACTS.org
Category - Physical Sciences BSC 2094C* Human Anatomy & Physiology II with Lab		Access detailed information about transferring
ELECTIVES Credit Hours	22	Follow the Transfer Checklist on page 81
CHM 1025C*General Chemistry with Lab		
MCB 2010C*Microbiology with Lab		ADDITIONAL NOTES:
HUN 1201* Nutrition with Diet Therapy LSCC		• This worksheet is designed for students wanting t
MTB 1370 Math for Health Related Professions LSCC (This course is only required if applying to the LSCC A.S. RN program)	1 )	transfer to a university nursing program. Courses with a asterisk (*) are the common prerequisites for a universit
		RN program. As the program of choice for A.S. degree RN
	_	seeking admission to a RN to BSN program, most of th same courses (designated with LSCC) are prerequisites for
		admission to LSCC's A.S. nursing program.
		• Students who plan to transfer to a university for the
		B.S.N. degree should check with that school.
SLS 1501 Foundations of Success Seminar      Students who place into college developmental courses in more than	3	LSCC's RN Degree Program:
Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.		Information about the LSCC admission process can b found in the Nursing Information Packet at www.lsco
	lours 60	edu. Click on Academics > Nursing Program.
Computer Proficiency Graduation Requirement (page 76) Pending 25% of degree completed at LSCC Pending		• LSCC: Required course prior to admission consider-
Foreign Language (university transfer option)		All of these prerequisite courses must be completed
DEVELOPMENTAL COURSES ENC 0015 Developmental Writing		with a minimum grade of "C".
If college placement scores EENC 0025 Developmental Writing indicate the need for anyMAT 0018 Developmental Mathen		

developmental courses, these

are to be taken before the student

completes 12 college credits.

\_MAT 0028 Developmental Mathematics II

\_REA 0007 Developmental Reading I

\_REA 0017 Developmental Reading II

# A.A. Physics Worksheet

	MPOSITION & ORAL COMMUNICATIONS _ ENC 1101 College Composition I	3	
	_ ENC 1102 Composition: Literature		
Con	position with Oral Communications		
	·	3	
MA.	THEMATICS		
	_MAC 2311* Calculus w/Analytical Geometry I		
	_MAC 2312* Calculus w/Analytical Geometry II	4	
HUI	MANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)		
нш	MANITIES		GF
		3	
		3	
SO	CIAL & BEHAVIORAL SCIENCES		
		3	
		3	
HUI	MANITIES OR SOCIAL & BEHAVIORAL SCIENCES		
		3	
			-
	<b>FURAL SCIENCES</b> uires 1 course from each category OR a 2 course sequence		
	east 1 course must include a LAB		
	RHX 2049C* Rhyging with Coloulus Lwith Lab	5	LA
	_PHY 2048C* Physics with Calculus I with Lab	<b>5</b>	$\boxtimes$
	_ PHY 2049C* Physics with Calculus II with Lab	5	
		0	$\boxtimes$
-1.	ECTIVES Credit Hours		
ELU	_ CHM 2045C* College Chemistry I with Lab	17	
	CHM 2046C* College Chemistry I with Lab		
	MAC 2313* Calculus w/Analytical Geometry III		
		4	
	· ·····		
		_	
		·· _	
		·· _ ·· _ ·· _	
PR	SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.	·· _ ·· _ ·· _ 3	50
	SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501. OGRAM DEGREE TOTAL Credit Hou	  3	
Comp	SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.	   3 urs 6	d

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

#### STUDENT RESOURCES: Common Program Prerequisites

\* - indicates a Common Program Prerequisite

(a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### Career Development Services

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Anthony Kondoleon 323-3656 KondoleA@lscc.edu Dr. Katie Roles 536-2204 RolesK@lscc.edu

Use the "College Student" link at www.FACTS.org Access detailed information about transferring

Follow the Transfer Checklist on page 81

### ADDITIONAL NOTES:

 Physics or related fields such as Astronomy, Radiation Physics, or Atmospheric Science and Meteorology - Graduates may attend graduate school or find employment in careers such as a physicist, information technology researcher, educator, astronomer, engineer, civilian and government research scientist, or atmospheric scientist.

•Suggested Course: PHY 2100C Modern Physics

# A.A. Pre-Pharmacy Worksheet

	GENERAL EDUCATION REQUIREMENTS Credit Hours 39	Use this worksl below to prepar university to cor
Irses	COMPOSITION & ORAL COMMUNICATIONSENC 1101 College Composition I	STUDENT F
Education Courses	ENC 1102 Composition: Literature	Common Proc * - indicates a C
catio		(a require
Edu	MAC 1140* Precalculus Algebra	Specific prerect updates with the
General	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)	current academ at www.facts.org
	HUMANITIES GR	Additional prere
ig of		common course
listing	SOCIAL & BEHAVIORAL SCIENCES	institution for spe
complete I		Academic Adv See an advisor
duo	HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	majorat www.ls
σ		Career Develo
fo		Explore career
1	<b>NATURAL SCIENCES</b> Requires 1 course from each category OR a 2 course sequence	career paths
76 &	At least 1 course must include a LAB	Faculty Contac
	LAB	Dr. Steve Hus Dr. Katie Roles
pages	BSC 1010C* General Biology I with Lab4	DI. Nalie Noies
See	BSC 1011C* General Biology II with Lab4	Use the "Colle Access detailed
	ELECTIVES Credit Hours 21	Follow the Tra
	STA 2023* Elementary Statistics I	
	MAC 2311*Calc.w/Analytical Geometry I5	
	CHM 2045C* College Chemistry I with Lab5 CHM 2046C* College Chemistry II with Lab5	
	CHM 2210C* Organic Chemistry I with Lab	<ul> <li>This workshee</li> </ul>
	CHM 2211C* Organic Chemistry II with Lab5	to a Doctor of
	BSC 2093C* Human Anatomy & Physiology I with Lab4	university. The professional de
	BSC 2094C* Human Anatomy & Physiology II with Lab4	professional de
	PHY 2053C* General Physics I with Lab5	• University of F
	PHY 2054C* General Physics II with Lab	www.cop.ufl.ee
	OR PHY 2048C and PHY 2049C SPC 2608* Public Speaking3	
)	CGS 1100* Business Computer Apps	<ul> <li>Florida A &amp; M L</li> <li>FAMU does no</li> </ul>
C		
	PROGRAM DEGREE TOTAL Credit Hours 60	
	Computer Proficiency Graduation Requirement (page 76) Pending Satisfied	
	25% of degree completed at LSCC Dending Satisfied	
	Foreign Language (university transfer option)	

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

heet along with student resources listed re to transfer as a junior to a Florida public mplete a bachelor's degree

### **RESOURCES:**

#### gram Prerequisites

Common Program Prerequisite red course for the degree)

quisites are subject to change; confirm e intended transfer institution and view the nic year's Common Prerequisite Manual g.

equisites may be required in addition to the e prerequisites listed. Consult the transfer ecific, detailed requirements for your major.

#### <u>visinq</u>

r regularly to stay on track with intended scc.edu/academics/ac/Pages/default.aspx

#### pment Services

options for degree and research possible 323-3603 Careers@lscc.edu

#### <u>ct</u>

sebye 435-6402 HusebyeS@lscc.edu 536-2204 RolesK@lscc.edu

ege Student" link at www.FACTS.org d information about transferring

nsfer Checklist on page 81

#### NOTES:

et prepares students to transfer as a junior Pharmacy Program at a Florida public university Pharmacy Program, a 5 year gree, is a limited access program.

lorida du/root4/education.htm

University www.famu.edu ot require SPC 2608

# A.A. Pre-Physical Therapy Worksheet

Credit	Hours	38

CON	<b>IPOSITION &amp; ORAL COMMUNICATIO</b>	NS	
	ENC 1101 College Composition I		
	ENC 1102 Composition: Literature		
Com	position with Oral Communications		
	·	3	
MAT	HEMATICS	0	_
	MAC 1105 College Algebra		
<u> </u>	MAC 1114 Trigonometry		
	ANITIES AND SOCIAL & BEHAVIOR		
1101	3 Credits must be Gordon Rule (GF		
HUN	IANITIES		GF
SOC	IAL & BEHAVIORAL SCIENCES		_
	PSY 2012* Introduction to Psychology	3	Г
	DEP 2004* Psychology of Human Develo	pment3	
	ANITIES OR SOCIAL & BEHAVIORA	-	
			_
	··		
	ires 1 course from each category OR a 2 co ast 1 course must include a <b>LAB</b>	burse sequence	
			ΙA
	BSC 2093C* Human Anatomy & Physiolog	gy I with Lab4	
	BSC 2093C* Human Anatomy & Physiolog	gy I with Lab4	
			×
	BSC 2093C* Human Anatomy & Physiolog BSC 2094C* Human Anatomy & Physiolog		×
	BSC 2094C* Human Anatomy & Physiolog	gy II with Lab4	×
	BSC 2094C* Human Anatomy & Physiolog	gy II with Lab4 Credit Hours 22	
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with La	gy II with Lab4 Credit Hours 22 b5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with La	gy II with Lab4 Credit Hours 22 b5 ab5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with La PHY 2053C* General Physics I with Lab.	gy II with Lab4 Credit Hours 22 b5 ib5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with La	gy II with Lab4 Credit Hours 22 b5 ib5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with La PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab.	gy II with Lab4 Credit Hours 22 b5 ib5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab.	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab.	gy II with Lab4 Credit Hours 22 b5 ab5 5 5 5 5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab.	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab.	gy II with Lab4 Credit Hours 22 b5 ab5 5 5 5 5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab. 	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 5	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab. 	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab. PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab. 	gy II with Lab4 Credit Hours 22 b5 ib5 5 - - - - - - - - - - - - -	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab PHY 2054C* General Physics II with Lab 	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 5 5 5 	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab. PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab. 	gy II with Lab4 Credit Hours 22 b5 ib5 ib5555	×
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab PHY 2054C* General Physics II with Lab 	gy II with Lab4 Credit Hours 22 b5 ib5 5 	
	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab. PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab. 	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 	2
PR0	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab 	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 	2 2 0 ed
PR0	BSC 2094C* Human Anatomy & Physiolog CTIVES CHM 2045C* College Chemistry I with Lal CHM 2046C* College Chemistry II with Lab. PHY 2053C* General Physics I with Lab. PHY 2054C* General Physics II with Lab. 	gy II with Lab4 Credit Hours 22 b5 ib5 5 5 5 5 5 5 5 	

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

#### STUDENT RESOURCES:

#### Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended majorat www.lscc.edu/academics/ac/Pages/default.aspx **Career Development Services** 

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu Use the "College Student" link at www.FACTS.org

Access detailed information about transferring Follow the Transfer Checklist on page 81

#### **ADDITIONAL NOTES:**

. This worksheet prepares students to transfer as junior to a Florida public university to complete requirements to prepare them for admission to health professional schools of physical therapy.

• It is not possible to earn a bachelor's degree in physical therapy (PT), a career that now requires a doctorate. This plan outlines the courses generally required for entering a school of physical therapy after completing a bachelor's degree in basically any field. The key to admission is completion of the specific prerequisite courses. Students pursuing physical therapy are encouraged to research the PT programs in which they have an interest to be sure of the requirements for any given program, as they may differ slightly. In addition to the course requirements, students are likely to be required to earn specified scores on the Graduate Record Exam (GRE).

Schools in Florida that offer the Doctor of Physical Therapy include the following: FL Agricultural & Mechanical University (FAMU), Florida Gulf Coast University (FGCU), Florida International University (FIU), Nova Southeastern University, University of Central Florida (UCF), University of Florida (UF), University of Miami, University of North Florida (UNF), University of South Florida (USF), University of St. Augustine for Health Sciences.

·Most pre-professional students major in biology, biomedical sciences, or chemistry at a university while completing requirements for medical school, however the university major does not need to be in a science field.

•BSC 1010C General Biology I with Lab and BSC 1011C General Biology II with Lab may be required by some schools.

•MAC 1114 Trigonometry may be required as a prerequisite to PHY 2053C Gen. Physics I w/Lab.

# A.A. Pre-Professional Health Worksheet

GE	ENERAL EDUCATION REQUIREMENTS	Credit Hours 39	Use this worksheet along with student resources listed
		orealt flours 55	below to prepare to transfer as a junior to a Florida public
<u>_</u>	OMPOSITION & ORAL COMMUNICATION	c	university to complete a bachelor's degree
	ENC 1101 College Composition I		STUDENT RESOURCES:
	ENC 1102 Composition: Literature		Common Program Prerequisites
2	mposition with Oral Communications		* - indicates a Common Program Prerequisite
		3	(a required course for the degree)
M lg	ATHEMATICS		Specific prerequisites are subject to change; confirm
<u> </u>	MAC 1140* Precalculus Algebra		updates with the intended transfer institution and view the
	MAC 1114* Trigonometry	3	current academic year's Common Prerequisite Manual
	JMANITIES AND SOCIAL & BEHAVIORAL	L SCIENCES	at www.facts.org.
	3 Credits must be Gordon Rule (GR)		Additional prerequisites may be required in addition to the
Ö	JMANITIES 	GR 3 □	common course prerequisites listed. Consult the transfer
ฏ	· ·····		institution for specific, detailed requirements for your major.
SC   St	DCIAL & BEHAVIORAL SCIENCES	······································	
el			Academic Advising
			See an advisor regularly to stay on track with intended majorat www.lscc.edu/academics/ac/Pages/default.aspx
	JMANITIES OR SOCIAL & BEHAVIORAL	SCIENCES	
0			Career Development Services
Tor			Explore career options for degree and research possible
<u> </u>	ATURAL SCIENCES		career paths 323-3603 Careers@lscc.edu
·	equires 1 course from each category OR a 2 cou least 1 course must include a <b>LAB</b>	rse sequence	Faculty Contact
2	least i course must include a LAB		Dr. Debra Hicks 536-2124 HicksD@lscc.edu
pages		LAB	Dr. Katie Roles 536-2204 RolesK@lscc.edu
— ba	BSC 1010C* General Biology I with Lab	4 🛛	
ee			Use the "College Student" link at www.FACTS.org Access detailed information about transferring
<u>מ</u>	BSC 1011C* General Biology II with Lab	<u>4</u> 🖾	Access detailed information about transferring
			Follow the Transfer Checklist on page 81
Ξ		redit Hours 21	
	MAC 2311*Calc.w/Analytical Geometry I (or	,	
	CHM 2045C* College Chemistry I with Lab		ADDITIONAL NOTES:
	CHM 2046C* College Chemistry II with Lab.		This worksheet prepares students to transfer as junior
	CHM 2210C* Organic Chemistry I with Lab.		to a Florida public university to complete requirements to
	CHM 2211C* Organic Chemistry II with Lab		prepare them for admission to health professional schools
	PHY 2053C* General Physics I with Lab		of medicine, pharmacy, dentistry, veterinary medicine,
	PHY 2054C* General Physics II with Lab		podiatry, optometry, chiropractic medicine, physician assistant, or occupational therapy.
			Most pre-professional students major in biology, bio
<b>/</b>			medical sciences, or chemistry at a university while com-
	SLS 1501 Foundations of Success Seminar		pleting requirements for medical school, however the university major does not need to be in a science field.
	Students who place into college developmental courses in n one subject area are required to successfully complete SLS	nore than	university major does not need to be in a science neid.
Б			Some colleges may require MAC 2312 or STA 2023.
	ROGRAM DEGREE TOTAL	Credit Hours 60	STA 2023 Elementary Statistics course may strengthen
	nputer Proficiency Graduation Requirement (page 76)		the student's application to medical school. Some
	o of degree completed at LSCC		programs in Veterinary Medicine and Optometry require a course in Microbiology.
1010			
			Some colleges may require BSC 2093C & BSC 2094C

•Suggested Course: PSY 2012 Introduction to Psychology

\_ENC 0015 Developmental Writing I

\_ENC 0025 Developmental Writing II

\_\_\_\_MAT 0018 Developmental Mathematics I

\_REA 0007 Developmental Reading I

\_REA 0017 Developmental Reading II

\_MAT 0028 Developmental Mathematics II

DEVELOPMENTAL COURSES

If college placement scores

indicate the need for any

developmental courses, these

are to be taken before the student

completes 12 college credits.

# A.A. Psychology Worksheet

	GENERAL EDUCATION REQUIREMENTS	7
	Credit Hours 36-	57
on Courses	COMPOSITION & ORAL COMMUNICATIONS ENC 1101 College Composition I	_
I Education	MATHEMATICS	
tor a complete listing of General	HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)         HUMANITIES	
See pages 76 & 77 to	NATURAL SCIENCES         Requires 1 course from each category OR a 2 course sequence         At least 1 course must include a LAB         Category - Biological Sciences        BSC 1010C* (preferred) or BSC 1005*3/4         Category - Physical Sciences        3	
	ELECTIVES Credit Hours 23/24	4

<u> </u>	<u> </u>		····· _
			····· _
	·		····· _
			_
0	<ul> <li>SLS 1501 Foundations of Success Seminar Students who place into college developmental courses in one subject area are required to successfully complete SL</li> </ul>	more than S 1501.	3

PROGRAM DEGREE TOTAL	<b>Credit Hours 60</b>
Computer Proficiency Graduation Requirement (page 76)	□Pending □Satisfied
25% of degree completed at LSCC	□ Pending □ Satisfied
Foreign Language (university transfer option)	Pending Exempt

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

#### STUDENT RESOURCES: Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### **Career Development Services**

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### **Faculty Contact**

Katherine Urquhart 323-3604 UrquharK@lscc.edu

Use the "College Student" link at www.FACTS.org Access detailed information about transferring

Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

• Psychology or Social Work - Graduates with a bachelor's degree in this field may find employment in careers such as a case manager, probation officer, career counselor, rehabilitation specialist, psychiatric technician, community outreach worker, affirmative action officer, group home coordinator, mental health technician, family services worker, community relations officer, or social worker.

- Students planning to major in Social Work are required to take:
  - •POS 2041 American National Government •ECO 2013 Macroeconomics
- or ECO 2023 Microeconomics
- •SYG 2000 Introduction to Sociology
- or SYG 2010 Social Problems •PSY 2012 Introduction to Psychology

•Suggested Course: Electives: DEP prefix courses 3 -6 hours

# A.A. Secondary Education Worksheet

GENERAL EDUCATION REQUIREMENTS Credit Hours 36	below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree
COMPOSITION & ORAL COMMUNICATIONS ENC 1101 College Composition I	STUDENT RESOURCES: <u>Common Program Prerequisites</u> * - indicates a Common Program Prerequisite (a required course for the degree)
MATHEMATICS	Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.
HUMANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR) HUMANITIES	
SOCIAL & BEHAVIORAL SCIENCES	Academic Advising See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx
HUMANITIES OR SOCIAL & BEHAVIORAL SCIENCES	Career Development Services         Explore career options for degree and research possible         career paths       323-3603         Careers@lscc.edu
NATURAL SCIENCES         Requires 1 course from each category OR a 2 course sequence         At least 1 course must include a LAB         Category - Biological Sciences	Use the "College Student" link at www.FACTS.org Access detailed information about transferring Follow the Transfer Checklist on page 81
Category - Physical Sciences	<ul> <li>ADDITIONAL NOTES:</li> <li>Studens may complete a bachelor's degree in Middle or</li> <li>Secondary Education to be a certified teacher in grades</li> <li>5-12. Possible areas of certification include Agriculture,</li> </ul>
ELECTIVES       Credit Hours       24        EDF 2005*       Introduction to Education       .3        EDF 2085*       Teaching Diverse Populations       .3        EME 2040*       Technology for Educators       .3	Biology, Business Education, Chemistry, Earth/Space Science, English, Family & Consumer Science, Journalism, Middle Grades General Science, Mathematics, Marketing, Physics, Social Science, Speech, Middle Grades Integrat. Curriculum, or Technology Education.
	• Students must take the General Knowledge (GK) test section of the FL Teacher Certification Examination (FTCE) to enter a FL teacher preparation program at a Florida university. It is recommended that students take English & math courses early in their A.A. degree program and register to take the GK at a test site well before their last term at LSCC. Register at www.fl.nesinc.com
SLS 1501 Foundations of Success Seminar       3         Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.       3         PROGRAM DEGREE TOTAL       Credit Hours 60         Computer Proficiency Graduation Requirement (page 76)       Pending Satisfied         25% of degree completed at LSCC       Pending Satisfied	<ul> <li>Because secondary (middle and high) school teachers teach specific subjects (English, math, history, etc.), secondary ed. majors must take basic courses in their chosen field at LSCC as prerequisite for admission to their university program. Check with an advisor or the university of your choice for specifics.</li> </ul>
	Please contact the Education Department Chair, for specific requirements for your teaching specialization.
DEVELOPMENTAL COURSES ENC 0015 Developmental Writing I If college placement scores ENC 0025 Developmental Writing II indicate the need for any ENC 0018 Developmental Mathematics I developmental courses, these MAT 0028 Developmental Mathematics II are to be taken before the student ENC 0027 Developmental Reading I	•Additional UCF requirements:EDF 2130 Child & Adolescent Dev. for Educators <u>LSCC substitutes</u> : DEP 2004, DEP 2302 (for which PSY 2012 is a prerequisite)
completes 12 college credits.	•Suggested Courses: ENC 2300 and PSY 2012

Lake-Sumter Community College

# A.A. Social Science Worksheet

	POSITION & ORAL COMMUNICATIONS		
	ENC 1101 College Composition I		
	ENC 1102 Composition: Literature	3	5
Comp	oosition with Oral Communications	3	;
MAT	HEMATICS		
		3	
		3	
HUM	ANITIES AND SOCIAL & BEHAVIORAL SCIENCES 3 Credits must be Gordon Rule (GR)		
ним	ANITIES		
		3	
		3	
SOCI	IAL & BEHAVIORAL SCIENCES	2	
		3	
HUW	ANITIES OR SOCIAL & BEHAVIORAL SCIENCES		
<b>NATL</b> Requi At lea	ANITIES OR SOCIAL & BEHAVIORAL SCIENCES JRAL SCIENCES irres 1 course from each category OR a 2 course sequence st 1 course must include a LAB	3	
<b>NATL</b> Requi At lea	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences		
NATL Requi At leas Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB		
NATL Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences	3	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences	3	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences	3	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences jory - Physical Sciences CTIVES Credit Hours	3	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences ory - Physical Sciences CTIVES Credit Hours	3 3 	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences jory - Physical Sciences CTIVES Credit Hours	3 3  	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences ory - Physical Sciences CTIVES Credit Hours	3 3  	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences jory - Physical Sciences CTIVES Credit Hours	3 3  	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences jory - Physical Sciences CTIVES Credit Hours	3 3  	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences jory - Physical Sciences CTIVES Credit Hours	3 3  	
NATU Requi At lea Categ	JRAL SCIENCES ires 1 course from each category OR a 2 course sequence st 1 course must include a LAB jory - Biological Sciences jory - Physical Sciences CTIVES Credit Hours	3 3  	

PROGRAM DEGREE TOTAL	Credit Hours 60
Computer Proficiency Graduation Requirement (page 76)	Pending Satisfied
25% of degree completed at LSCC	□ Pending □ Satisfied
Foreign Language (university transfer option)	Pending Exempt

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Use this worksheet along with student resources listed below to prepare to transfer as a junior to a Florida public university to complete a bachelor's degree

### STUDENT RESOURCES:

#### Common Program Prerequisites

\* - indicates a Common Program Prerequisite (a required course for the degree)

Specific prerequisites are subject to change; confirm updates with the intended transfer institution and view the current academic year's Common Prerequisite Manual at www.facts.org.

Additional prerequisites may be required in addition to the common course prerequisites listed. Consult the transfer institution for specific, detailed requirements for your major.

#### Academic Advising

See an advisor regularly to stay on track with intended major at www.lscc.edu/academics/ac/Pages/default.aspx

#### **Career Development Services**

Explore career options for degree and research possible career paths 323-3603 Careers@lscc.edu

#### Faculty Contact

Karen Levin 323-3638 LevinK@lscc.edu Brian Rogers 536-2200 RogersB@lscc.edu

Use the "College Student" link at www.FACTS.org Access detailed information about transferring

#### Follow the Transfer Checklist on page 81

#### ADDITIONAL NOTES:

• This worksheet prepares students to complete a bachelor's degree in General Social Science, Political Science & Government, Sociology, History, Anthropology, or Social Science Economics.

- Students planning to major in Political Science & Government need to take 6 credit hours in POS, INR, or CPO prefix courses.
- Students planning to major in General Social Science will need to take 6 credit hours in Social Sciences.

• Students planning to major in History are required to take two introductory courses in History with prefixes of AMH or EUH.

- Sociology majors should complete two lower level courses with a prefix of SYG.
- Economics-Social Science majors are required to take ECO 2013 and ECO 2023.
- Suggested Courses: MGF 1106 Liberal Arts Math STA 2023 Elementary Statistics I

.A

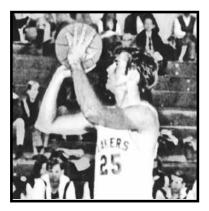
















*Appreciating the Past Anticipating the Future* 















Lake-Sumter Community College

### CAREER AND TECHNICAL EDUCATION PROGRAMS

Associate in Science Degrees (A.S.) are the career education and transfer degrees of community colleges. The two-year degree is intended to prepare students for immediate entry into the workforce and some programs can lead to transfer to a higher degree in that same field in the State College & University System. Each program contains at least 18 college credit hours in general education. In programs where both an AS and an AAS are available, the AS will include higher level English and mathematics coursework.

Associate in Applied Science Degrees (A.A.S.) are career education programs consisting of college level courses that prepare students to directly enter the workforce instead of transferring to a university. The programs contain college credit offerings of a specialized nature and at least 15 college credit hours in general education.

**Technical Certificates** are shorter career education programs which are part of an A.S. or A.A.S. degree program and lead more quickly to employment in specific occupations. College credit hours earned in a Technical Certificate can be applied to a related Associate in Applied Science or Associate in Science degree. For degree completion, at least 25 percent of semester credit hours for the degree program must be earned through instruction at LSCC. All A.A.S. and A.S. degree seeking students must take a minimum of 15-18 semester hours in general education - at least one course from each of the following areas: Humanities/Fine Arts, Social/Behavioral Sciences, Natural Sciences/Mathematics. Credits earned in Composition and Oral Communication or Mathematics courses covered by State Board of Education Rule 6A-10.030 (Gordon Rule) may be used to fulfill graduation requirements ONLY if a grade of "C" or higher is attained.

### Job Placement Rates

Florida Statute, 1008.42(2), requires that each community college publish, in its annual catalog, the placement rate for the preceding three years for each career certificate program and for each career degree program. NA indicates that placement data is unavailable or there were no graduates of the specific program for the year indicated.<sup>1</sup>

	2009/10	2008/09	2007/08
Business Administration AAS	100%	100%	100%
Computer Engineering Technology AAS	NA	NA	100%
Computer Information Technology AS	100%	NA	NA
Computer Information Technology AAS	0%	100%	100%
Computer Programming & Analysis AAS	NA	100%	NA
Criminal Justice Technology AS	100%	100%	100%
Criminal Justice Technology AAS	0%	100%	100%
Early Childhood Education AS	100%	NA	NA
Early Childhood Education AAS	100%	100%	100%
Electrical Distribution Technology AAS	NA	NA	100%
Emergency Medical Services AS	100%	NA	100%
Fire Science Technology AAS	100%	NA	100%
Graphics Arts Technology AAS	100%	100%	100%
Health Information Management AAS	100%	100%	100%
Legal Assisting AAS	100%	100%	75%
Nursing AS	96%	99%	100%
Office Administration AAS	100%	100%	100%
Sports and Fitness AS	NA	NA	100%
	Technical	Certificates	
	2009/10	2008/09	2007/08
Accounting Technology Management	100%	NA	100%
Computer Programming	NA	100%	100%
Electrical Distribution Basic	90%	NA	100%
Electrical Distribution Advanced	100%	100%	100%
Information Technology Analyst	100%	100%	100%
Medical Coder/Biller	100%	100%	100%
Medical Office Management	NA	100%	NA
Medical Records Transcription	100%	NA	NA
Office Specialist	NA	100%	NA
Office Support	NA	100%	NA
Small Business Management	100%	100%	0%
<sup>1</sup> Source: Florida Education and Training Plac	-		ta
2012-2013	Lake-Sumter Co	mmunity College	

### A.S. Criminal Justice Technology Approved Supporting Elective Courses

ACG 2071 ACG 2022 ASL 2140 ASL 2150 DEP 2002 DEP 2004 DEP 2302 ECO 2013 ECO 2023 LIS 1002 LIS 2003	Management Accounting Financial Accounting American Sign Language I (4 credits) American Sign Language II (4 credits) Psychology of Child Development Psychology of Human Development Adolescent Psychology Macro Economics Micro Economics Electronic Resources (1 credit) Introduction to the Internet (1 credit)	PHI 2010 POS 2112 POS 2950 PSY 2012 REL 2300 SOP 1740 SLS 2940 SGY 2000 SGY 2010 SPN 1120 SPN 1121	Introduction to Philosophy State and Local Government Federal Government Institutions Introduction to Psychology World Religions Psychology of Women Service Learning Introduction to Sociology Social Problems Elementary Spanish I (4 credits) Elementary Spanish II (4 credits)
DEP 2004	Psychology of Human Development	SOP 1740	Psychology of Women
DEP 2302	Adolescent Psychology	SLS 2940	Service Learning
ECO 2013	Macro Economics	SGY 2000	Introduction to Sociology
ECO 2023	Micro Economics	SGY 2010	Social Problems
LIS 1002	Electronic Resources (1 credit)	SPN 1120	Elementary Spanish I (4 credits)
LIS 2003	Introduction to the Internet (1 credit)	SPN 1121	Elementary Spanish II (4 credits)
LIS 2004	Introduction to Internet Research (1 credit)	SPN 1042	Spanish for Law Enforcement (2 credits)
OST 1743	Word Processing for College Writing (1 credit)	PLA 1800	Family Law
OST 2336	Business Communication	PLA 2058	Survey of Law
PGY 1401C	Basic Photography	PLA 3201	Civil Litigation
PGY 2801C	Digital Photography I	STA 2023	Elementary Statistics I

# **BUSINESS ADMINISTRATION •** ASSOCIATE IN SCIENCE DEGREE (249)

Credits Notes

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

ENC 1101	College Composition I <sup>1</sup> 3
ENC 1102	Composition Literature
ENC 2210	Technical Report Writing3
MAC 1105	College Algebra <sup>1</sup> 3
STA 2023	Elementary Statistics I3
ECO 2013	Principles of Economics I (Macroeconomics) <sup>1</sup> .3
ECO 2023	Principles of Economics II (Microeconomics) <sup>1</sup> 3
Humanities <sup>4</sup>	3
	TOTAL 24

**BEGINNING COURSES** 

CGS 1100	Business Computer Applications	3
GEB 1011	Introduction to Business	3
ENT 1000	Introduction to Entrepreneurship	3
MAN 2021	Principles of Management	3
SPC 2608	Public Speaking	3
	Professional Elective	3

#### INTERMEDIATE COURSES

SBM 2000	Small Business Management	3
CTS 1262	Microsoft Excel	3
MAR 2011	Principles of Marketing	3
OST 2336	Business Communications	3

#### ADVANCED COURSES

ACG	2022	Financial Accounting <sup>1, 2</sup>	4
ACG	2071	Management Accounting	3
GEB	2930	Business Capstone	3
		PROGRAM TOTAL	64
PROFESS	IONAL E	LECTIVES (STUDENTS MUST CHOOSE ONE OF THE	FOLLOWING)
FIN 2100	Pers	sonal Finance <b>or</b>	3
GEB 1136	Intro	duction to E-Business <b>or</b>	3
MNA 1100	Hum	nan Relations in Business & Industry	3
MAN 2949	Coop	perative Education Internship-Business	
		Administration	3
	Fore	eign Language	
	Add	itional General Education Course	3
	Арр	roved Technology or Systems Analysis	3

□ \_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	
developmental courses, these	
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Business Administration A.S. degree is a dual purpose degree. It not only prepares students for a business program at a fouryear college or university, but it also provides introductory knowledge and skills necessary for students seeking employment or advancement in a business career.

#### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus365-3574South Lake Campus243-5722Sumter Campus568-0001Advising@lscc.edu568-0001

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Julia Sweitzer Office: SU - CM 4120 SweitzeJ@lscc.edu 568-0001 X1007

- <sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.
- <sup>2</sup> Students may be given an opportunity to transfer to Small Business Accounting before completing Financial Accounting; however, Small Business Accounting will not count toward the completion of this A.S. degrees.
- <sup>3</sup> Students will not receive credit toward a degree for both the 3-credit Excel and 1-credit Excel courses.
- <sup>4</sup> Select from General Education Core Curriculum courses.
- <sup>5</sup> Student must select from approved courses listed under professional elective

### **BUSINESS ADMINISTRATION •** ASSOCIATE IN APPLIED SCIENCE DEGREE (251)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### GENERAL EDUCATION COURSES

-	-			
	ENC 1101	College Composition I <sup>1</sup>		3
	_ECO 2013	Principles of Economics I <sup>1</sup>		3
	_ Mathematics	or Natural Sciences <sup>1, 5</sup>		3
	_ Humanities⁵			3
	_ General Educ	ation <sup>5</sup>		3
		тот	AL	15

#### **BEGINNING COURSES**

CGS	1530	Microcomputer Applications or	
CGS	1100	Business Computer Applications	.3
GEB	1011	Introduction to Business	.3
GEB	1430	Business Ethics & Etiquette	.3
OST	1100	Keyboarding & Document Formatting	.3
OST	1330	Business English <sup>1</sup>	.3
QMB	1001	Business Mathematics <sup>1</sup>	.3
CTS	1205	Microsoft Excel <sup>4</sup>	.3
MNA	1100	Human Relations in Business & Industry	.3

#### ADVANCED COURSES

ACG 2022	Financial Accounting <sup>1,3</sup>	4
ACG 2071	Management Accounting	3
BUL 2241	Business Law	3
MAN 2021	Principles of Management	3
MAR 2011	Principles of Marketing	3
OST 2336	Business Communications	3

#### **PROFESSIONAL ELECTIVES<sup>2</sup>**

PR	ROGRAM TOTAL 64

#### **Professional Electives**

APA 1144 CTS 1101 FCO 2023	Accounting with QuickBooks Pro for Windows3 Microsoft Windows - Introduction
	Principles of Economics II (Microeconomics) 3
ENC 2210	Technical Report Writing3
GEB 1136	Introduction to E-Business
FIN 2100	Personal Finance3
MAN 2949	Cooperative Education Internship-Business
	Administration
SBM 2000	Small Business Management
SPC 2608	Public Speaking

SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES If college placement scores indicate the need for any developmental courses these	ENC 0015 Developmental Writing I     ENC 0025 Developmental Writing II     MAT 0018 Developmental Mathematics I
developmental courses, these are to be taken before the student completes 12 college credits.	MAT 0028 Developmental Mathematics II

#### Credits Notes

S

F

The Business Administration A.A.S. degree program provides introductory knowledge and skills necessary for students seeking employment or advancement in a business career.

# For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

#### CAREER DEVELOPMENT SERVICES Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Julia Sweitzer	Office: SU - CM 4120
SweitzeJ@lscc.edu	568-0001 X1007

- 2 Students must select from approved courses listed under Professional Electives. Student is limited to 3 credit hours in Cooperative Education Internship. See an academic advisor.
- 3 Students may be given an opportunity to transfer to Small Business Accounting before completing Financial Accounting; however, Small Business Accounting will not count toward the Professional Electives.
- Students will not receive credit toward a degree for both the 3-credit Excel and 1-credit Excel courses.
- 5 Select from General Education Core Curriculum courses.

Students may be required to take developmental math, writing, and/or reading courses based on placement tests.

### COMPUTER INFORMATION TECHNOLOGY ASSOCIATE IN SCIENCE DEGREE (265)

Credits Notes

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

ENC 1102 ENC 2210	Composition: Literature Technical Report Writing	
MAC 1105	College Algebra <sup>1</sup>	
ECO 2013	Principles of Economics I (Macroeconomics)	
Humanities <sup>34</sup>		3
	TOTAL	18

#### **BEGINNING COURSES**

CET 1171	Microcomputer Hardware3
CGS 1100	Business Computer Applications <sup>2</sup> 3
COP 1000	Introduction to Programming3
CTS 1831	Web Authoring I3

#### **INTERMEDIATE COURSES**

CET	1485	Networking Essentials	3
CET	1179C	A+ Essentials	3
CGS	2034	Survey of Computer Information Technology	3
OST	2336	Business Communications	3

#### **ADVANCED COURSES**

CET	2660	Network Security Fundamentals
CET	2180	A+ Practical Application3
CIS	2321	Systems Analysis & Design
CGS	2545	Database Design & Analysis3

#### **PROFESSIONAL ELECTIVES 5,6**

 3
 3
 3

#### PROGRAM TOTAL 63

PROFESSI		
CET 2854	Fundamentals of Wireless Technologies	3
COP 1171	Computer Programming-Visual Basic	3
COP 2800	Programming with Java	3
COP 2830	Server-Side Web Programming	3
CTS 1205	Microsoft Excel	3
CTS 2321	Linux System Administration	3
CTS 2655	Network Administration	3
Any CGS, C	COP, CTS, CDA, CET or CIS Course not required in the program	n

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Computer Information Technology A.S. degree program develops students who can apply their knowledge & skills in software, hardware, networking and/or programming to troubleshoot problems, analyze opportunities, develop multiple solution strategies, and communicate effectively with all constituencies.

#### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### **ACADEMIC ADVISING**

Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
Advising@lscc.edu	

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

FACULTY CONTACT INFORMATION

Bethany Skipper Office: LE - M 111A SkipperB@lscc.edu 365-3536

<sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

- <sup>2</sup> It is recommended that CGS 1100 be taken prior to or along with ENC 1101.
- Select from General Education Core Curriculum courses.
- <sup>4</sup> Students desiring to transfer to UCF should select from HUM 1211, HUM 1230, REL 2300, LIT 2110, LIT 2120, ARH 2000, ARH 2051, PHI 2010, FIL 2001, or THE 2020.
- <sup>5</sup> Students should check with transfer institution before selecting course to guarantee transferability
- It is strongly recommended that professional electives be selected in consultation with the Computer Information Technology program manager.

### COMPUTER INFORMATION TECHNOLOGY **ASSOCIATE IN APPLIED SCIENCE DEGREE (268)**

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### 

#### Credits Notes

GENERAL EDUCATION COURSES				
ENC	1101	College Composition I <sup>1,2</sup>		3
ENC	2210	Technical Report Writing		3
MAC	1105	College Algebra <sup>1</sup> or MGF 1106 Liber	ral Arts Math	1 <sup>1</sup> .3
Huma	nities <sup>3</sup>			3
Social	l & Beha	vior Sciences		3
Select	t 1 of the	following: ECO 2013, ECO 2023, I	PSY 2012,	
		or SYG 2000		
			TOTAL	15

#### **BEGINNING COURSES**

CGS 1100	Business Computer Applications <sup>2</sup> 3
CET 1171	Microcomputer Hardware3
COP 1000	Introduction to Programming3
CTS 1831	Web Authoring I3

#### **INTERMEDIATE COURSES**

CET 1485	Networking Essentials3
CET 1179C	A+ Essentials
CGS 2034	Survey of Computer Information Technology3
OST 2336	Business Communications3

#### ADVANCED COURSES

_	CET	2660	Network Security Fundamentals	3
	CET	2180	A+ Practical Application	3
	CIS	2321	Systems Analysis & Design	3
	CGS	2545	Database Analysis & Design	3

#### **PROFESSIONAL ELECTIVES<sup>4</sup>**

PROGRAM TOTAL	63
 	_3

#### **PROFESSIONAL ELECTIVES**

	CET 2854	Fundamentals of Wireless Technologies			
	COP 1171	Computer Programming - Visual Basic			
	COP 2800	Programming with Java3			
	COP 2830	Server-Side Web Programming3			
	CTS 1205	Microsoft Excel			
	CTS 2321	Linux System Administration3			
	CTS 2655	Network Administration			
	Any CGS, COP, CTS, CDA, CET, or CIS Course not required in the program				
SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.					
	DEVELOPN	IENTAL COURSES 🔲ENC 0015 Developmental Writing I			
	If college	placement scores 🔲ENC 0025 Developmental Writing II			
	indicate th	ne need for any  MAT 0018 Developmental Mathematics I			

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indicate the need for any	
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	D DEA 0017 Developmental Boading II

The Computer Information Technology A.A.S. degree program develops students who can apply their knowledge & skills in software, hardware, networking and/or programming to troubleshoot problems, analyze opportunities, develop multiple solution strategies, and communicate effectively with all constituencies.

### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### **ACADEMIC ADVISING**

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

#### CAREER DEVELOPMENT SERVICES

Careers@lscc.edu	323-3603
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#### FACULTY CONTACT INFORMATION

Bethany Skipper SkipperB@lscc.edu

Office: LE - M 111A 365-3536

1 Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

2 It is recommended that CGS 1100 be taken prior to or along with ENC 1101.

Select from General Education Core Curriculum courses.

It is strongly recommended that professional electives be selected in consultation with the Computer Information Technology program manager

REA 0017 Developmental Reading II

A.S./Certificates

### CRIMINAL JUSTICE TECHNOLOGY ASSOCIATE IN SCIENCE DEGREE (270) • Articulated A.S. to B.S. Program

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites. Cradita

	rescriptions for prerequisites.	Credits	Notes
GENERAL EDUC	ATION COURSES		
ENC 1101	College Composition I <sup>1</sup>	3	
ENC 1102	Composition: Literature <sup>1</sup>	3	
SPC 2608	Public Speaking	3	
Mathematics	Choose from any MAC, MGF, or STA1	3	
Mathematics	Choose from any MAC, MGF, or STA <sup>1</sup>	3	
Humanities	1,2	3	
Humanities	1,2,5	3	
POS 2041	American National Government	3	
PSY 2012	Introduction to Psychology <sup>1</sup> or		
SYG 2000	Introduction to Sociology <sup>1</sup>	3	
AMH 2010/20	20 U.S. History to 1877 or Since 1877 <sup>2</sup>	3	
Science	Biological1,3	3	
Science	Physical1,3	3	
	TOTAL		
BEGINNING COUF	RSES		

BEOM	0 0001	020	Must be
CCJ	1020	Introduction to Criminal Justice	
CGS	1100	Business Computer Applications3	Justice course

#### INTERMEDIATE COURSES

CCJ	1001	Introduction to Criminology	3
CJL	2100	Criminal Law	3
CJL	2102	Criminal Procedure & Evidence	3
CJE	2331	Ethics in Criminal Justice	3
		ΤΟΤΔΙ	18

Professional Electives ......10

Choose from:

Any CCJ, CJC, CJE, CJL, CJJ, FES or SCC Courses Foreign Language Courses Supporting Electives Courses<sup>4</sup> (SEE CATALOG P.101) Articulation credits from Law Enforcement/Corrections Certification

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PROGRAM TOTAL......64

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\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Criminal Justice Technology A.S. degree program is designed as an occupational career program to provide students with professional knowledge, skills, and abilities required for employment in the criminal justice field. Students may seek to specialize in the areas of law enforcement or corrections or may choose to seek a less specialized course of criminal justice study.

Students wishing to transfer any credits from this program to another institution must accept responsibility for securing approval in advance from the transfer institution. Students should seek the guidance of a Criminal Justice faculty member when selecting electives.

#### **ARTICULATION PROGRAM IN CRIMINAL JUSTICE**

Students entering this program who have completed the Basic Corrections Training or the Basic Police Recruit Training at any FDLE/ CJSTC approved training center and hold current state criminal justice certification, may request LSCC grant elective credit hours upon the successful completion of six (6) credit hours in the Associate in Science.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

\* Note: Regardless of any degree work completed, in order to be a sworn law enforcement or corrections officer in the state of Florida, you must successfully complete a state mandated training academy program.

#### ACADEMIC ADVISING

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Leesburg Campus	365-3574	
South Lake Campus	243-5722	
Sumter Campus	568-0001	
Advising@lscc.edu		

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Rebecca Nathanson Office: LE - LA 15 NathansR@lscc.edu 323-3615

- <sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests
- <sup>2</sup>Select from General Education Core Curriculum courses. <sup>3</sup>One Science course must include a lab componet or select two course sequence
- <sup>4</sup> Must be selected from the approved A.S. Criminal Justice Supporting Electives list.
- <sup>4</sup> Must be Gordon Rule General Education Core Curriculum course.

Lake-Sumter Community College

### **CRIMINAL JUSTICE TECHNOLOGY ASSOCIATE IN APPLIED SCIENCE DEGREE (271)**

#### Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisite

dits			
3			
3			
3			
Humanities3			
3			
PSY/SYG prefix suggested			
TOTAL 15			
BEGINNING COURSES			

CCJ 1020	Introduction to Criminal Justice
CGS 1530	Microcomputer Applications or
CGS 1100	Business Computer Applications
Elective	1

#### **INTERMEDIATE COURSES**

CCJ 1001	Introduction to Criminology	3
CJL 2100	Criminal Law	3
CJL 2102	Criminal Procedure & Evidence	3
CJE 2331	Ethics in Criminal Justice	3
ADVANCED COUR	RSES	
CJE 2946	Criminal Justice Practicum	3
Criminal Justice Electives <sup>2</sup> 27		

#### PROGRAM TOTAL 64

÷.	<u>Crimir</u>	nal Justi	ce Electives	
len	CJE	nal Justi 1002 2006 2302 2500 2601 2640 1000 2002 2160 2070 2484	Introduction to Law Enforcement.	3
s s	CJE	2006	Police and Society	3
orc	CJE	2302	Police Organization and Administration	3
u u	CJE	2500	Police Operations	3
ti	CJE	2601	Criminal Investigation	3
iga	CJE	2640	Criminalistics	3
est ns	CJC	1000	Introduction to Corrections	3
ti v	CJC	2002	Institutional Treatment of the Offender	3
- ec	CJC	2160	Community Based Corrections.	3
Š	CJL	2070	Legal Rights for Inmates	3
0	CCJ	2484	Liability Issues in Criminal Justice.	3
ø		2002	Juvenile Delinquency.	3
nal	CCJ	2600	Criminal Deviant Behavior	3
Criminal Course		2930	Special Topics in Criminal Justice	3
		1000	Introduction to Security	3
tice	CJE CCJ	2304	Crim. Justice Leadership & Line Supervision	3
ust Ust	CCJ	2191	Human Behavior in Criminal Justice	3

SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Criminal Justice Technology A.A.S. degree program is designed as an occupational career program to provide students with professional knowledge, skills and abilities required for employment in the criminal justice field. Students may seek to specialize in the areas of law enforcement or corrections or may choose to seek a less specialized course of criminal justice study. This program is designed to be a terminal degree and is not transferable.

#### must be first Criminal Justice course

Notes

#### **ARTICULATION PROGRAM IN CRIMINAL JUSTICE**

Students entering this program who have completed the Basic Corrections Training or the Basic Police Recruit Training at any FDLE/ CJSTC approved training center and hold current state criminal justice certification, may request LSCC grant elective credit hours upon the successful completion of six (6) credit hours in the Associate in Science.

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### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

\* Note: Regardless of any degree work completed, in order to be a sworn law enforcement or corrections officer in the state of Florida, you must successfully complete a state mandated training academy program.

#### **ACADEMIC ADVISING**

Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
Advising@lscc.edu	

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Rebecca Nathanson	Office: LE - LA 15
NathansR@lscc.edu	323-3615

<sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

<sup>2</sup> Students must select from any course with a CCJ, CJC, CJE, or CJL prefix. It is strongly recommended that these electives be selected in consultation with the criminal justice program manager.

\* Note: Regardless of any degree work completed, in order to be a sworn law enforcement or corrections officer in the state of Florida, you must successfully complete a state mandated training academy program.

<sup>&</sup>lt;sup>3</sup>Select from General Education Core Curriculum courses.

## EARLY CHILDHOOD EDUCATION CHILD DEVELOPMENT CENTER MANAGEMENT SPECIALIZATION **ASSOCIATE IN SCIENCE DEGREE (283)**

Credits Notes

Must be

first Early

course

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

ENC 110	1 College Composition I <sup>1</sup> 3
ENC 110	2 Composition: Literature <sup>1</sup> 3
PSY 201	2 Introduction to Psychology <b>or</b> SGY 20103
SYG 243	0 Marriage & the Family3
MGF 110	6 Liberal Arts Math <b>or</b> MAC 1105 <b>or</b> higher <sup>1</sup> 3
BSC 100	5 Introduction to Life Science <b>or</b> PHY 1020C 3
Humanitie	s Select 1 of the following: ARH 2000, ARH 2051,
HUM 1211	I, HUM 1230, MUH 2011, MUH1018,
PHI 2010,	PHI 2630, FIL 2001 or THE 20203
	TOTAL 21

#### **BEGINNING COURSES**

EEC	1001	Introduction to Early Childhood Education	3 🗖
EEC	1000	Child Growth & Development	3
EEC	1601	Guiding & Observing Children's Behavior	3
EEC	2200	Curriculum for Young Children	3
EEX	2010	Introduction to Special Education	3

#### ADVANCED COURSES

CHD 2334	Language Arts for the Young Child3
CHD 2338	Math & Science for the Young Child3
CGS 1100	Business Computer Applications3
EEC 1523	Managing Child Care Programs3
EEC 2732	Health, Safety & Nutrition for Young Children3
EEC 2949	Internship - Childcare Center Management 3

#### **SELECT 3 OF THE FOLLOWING - 9 HOURS:**

EDF	2005	Introduction to Education or any ECE course.	3
EDF	2085	Teaching Diverse Populations	3
EME	2040	Technology for Educators	3
SBM	2000	Small Business Management	3
MNA	1100	Human Relations in Business & Industry	3
SPC	2608	Public Speaking	3
		PROGRAM TOTAL	63

Articulation to Early Childhood Education, A.A.S. or A.S.Degree: Students entering this program who have successfully earned a CDA National.

CDA/E, or FCCPC birth-5, may request LSCC grant up to nine articulation credits. Student credentials (certificates and transcript) must accompany request. The request will be reviewed once the student has completed all required developmental work and has earned six credits at LSCC.

\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these are to be taken before the student	MAT 0028 Developmental Mathematics II
are to be taken before the studer completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college cledits.	REA 0017 Developmental Reading II

The Early Childhood Education A.S. degree program with a Center Management Specialization prepares students for employment as center manager/director in child development centers with children from birth through age eight. Students complete seven general education courses (21 credit hours), including one science and one math course (See listed courses), and 42 credit hours in early childhood education or related topics. These courses provide students with knowledge, field experiences, and an internship in an approved setting. Students are prepared to manage financially successful child care programs that promote positive child de-velopment and learning for all children, build relationships with families and within the community, assess child and program outcomes in order to support young children and families, and promote early childhood education professional-Childhood Edu ism. Students seeking field experiences in a public school must satisfy a level 2 security background check conducted by the school district in accordance to the Jessica Lunsford Act.

### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
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### CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

FACULTY CON	TACT INFORMATIONDr.
Joanne Greata	Office: LE - LK 136
	: SL 340A
GreataJ@lscc.e	du 435-5048

<sup>1</sup> Students may be required to enroll in college developmental math, writing, and/or reading courses based on placement tests.

2012-2013

### EARLY CHILDHOOD EDUCATION CHILD DEVELOPMENT CENTER MANAGEMENT SPECIALIZATION **ASSOCIATE IN APPLIED SCIENCE DEGREE (284)**

Credits

Notes

Must be

course

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

ENC 110	1 College Composition I <sup>1</sup>
PSY 201	2 Introduction to Psychology <b>or</b> SYG 20103
SYG 243	0 Marriage & the Family3
Natural Sc	ence/Mathematics <sup>1, 2</sup>
Humanitie	s Select 1 of the following: ARH 2000, ARH 2051,
HUM 1211	, HUM 1230, MUH 2011, MUH1018,
PHI 2010,	PHI 2630, FIL 2001 or THE 20203
	TOTAL 15

#### BEGINNING COURSES

EEC	1001	Introduction to Early Childhood Education3
EEC	1000	Child Growth & Development3
EEC	1601	Guiding & Observing Children's Behavior3
EEC	2200	Curriculum for Young Children3
EEX	2010	Introduction to Special Education3

#### ADVANCED COURSES

CHD	2334	Language Arts for the Young Child	3
CHD	2338	Math & Science for the Young Child	3
CGS	1100	Business Computer Applications	3
EME	2040	Technology for Educators	3
EEC	1523	Managing Child Care Programs	3
EEC	2732	Health, Safety & Nutrition for Young Children	3
EEC	2949	Internship - Childcare Center Management	3

#### **SELECT 4 OF THE FOLLOWING - 12 HOURS:**

EDF 2005	Introduction to Education or any ECE course 3
EDF 2085	Teaching Diverse Populations3
QMB 1001	Business Mathematics
	(does not transfer to 4-year institutions)3
SBM 2000	Small Business Management3
MNA 1100	Human Relations in Business & Industry3
SPC 2608	Public Speaking3
	PROGRAM TOTAL 63

Articulation to Early Childhood Education, A.A.S. or A.S. Degree: Students entering this program who have successfully earned a CDA National, CDA/E, or FCCPC birth-5, may request LSCC grant up to nine articulation credits. Student credentials (certificates and transcript) must accompany request. The request will be reviewed once the student has completed all required developmental work and has earned six credits at LSCC.

\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

The Early Childhood Education A.A.S. degree program with a Center Management Specialization prepares students for employment as center manager/director in child development centers with children from birth through age eight. Students complete five general education courses (15 credit hours), including either one science or math course (See listed courses), and 48 credit hours in early childhood education or related topics. These courses provide students with knowledge, field experiences, and an internship in an approved setting. Students are prepared to manage financially successful first Early childcare programs that promote positive child Childhood Edu. development and learning for all children, build relationships with families and within the community, assess child and program outcomes in order to support young children and families, and promote early childhood education professionalism. Students seeking field experiences in a public school must satisfy a level 2 security background check conducted by the school district in accordance to the Jessica Lunsford Act.

> For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### **ACADEMIC ADVISING**

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

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	-					

Joanne Greata	Office: LE - LK 136
	: SL 340A
GreataJ@lscc.ed	du 435-5048

<sup>1</sup> Students may be required to enroll in college developmental math, writing, and/or reading courses based on placement tests.

### EARLY CHILDHOOD EDUCATION PRESCHOOL SPECIALIZATION • ASSOCIATE IN SCIENCE DEGREE (282)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

	Cre	dits	Notes
GENERAL EDUC	ATION COURSES		
ENC 1101	College Composition I <sup>1</sup>	3	
ENC 1102	Composition: Literature <sup>1</sup>	3.	
BSC 1005	Introduction to Life Science or PHY 1020C	3	
MGF 1106	Liberal Arts Math or MAC 1105 or higher <sup>1</sup>	3	
PSY 2012	Introduction to Psychology or SYG 2010	3	
SYG 2430	Marriage & the Family	3	
Humanities	Select 1 of the following: ARH 2000, ARH 2051	,	
HUM 1211, H	UM 1230, MUH 2011, MUH1018,		
PHI 2010, PH	I 2630, FIL 2001 <b>or</b> THE 2020	3	
	TOTAL	21	Must be
BEGINNING COU	JRSES		first Early Childhood Edu.
EEC 1001	Introduction to Early Childhood Education	3 🚽	course
EEC 1000	Child Growth & Development	3	
EEC 1601	Guiding & Observing Children's Behavior	3	
EEC 2200	Curriculum for Young Children	3	
EEX 2010	Introduction to Special Education	3	

#### **ADVANCED COURSES**

ARE 2000	Art & Creative Expression3
CHD 2334	Language Arts for the Young Child3
CHD 2338	Math & Science for the Young Child3
CGS 1100	Business Computer Applications
MUE 2211	Music & Movement3
EEC 2732	Health, Safety & Nutrition for Young Children3
EEC 2940	Internship - Preschool

#### **SELECT 2 OF THE FOLLOWING - 6 HOURS:**

EME 2040	Technology for Educators
EDF 2005	Introduction to Education3
	or any ECE course
EDF 2085	Teaching Diverse Populations3
SPC 2608	Public Speaking3
Elective	3

PROGRAM TOTAL 63

#### Articulation to Early Childhood Education, A.A.S. or A.S. Degree: Students entering this program who have successfully earned a CDA National, CDA/E, or FCCPC birth-5, may request LSCC grant up to nine articulation credits. Student credentials (certificates and transcript) must accompany request. The request will be reviewed once the student has completed all required developmental work and has earned six credits at LSCC.

\_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES If college placement scores indicate the need for any	<b>—</b>
developmental courses, these are to be taken before the student completes 12 college credits.	

The Early Childhood Education A.S. degree program with a Preschool Specialization prepares students for employment as teachers in child development centers with children from birth through age eight. Students complete seven general education courses (21 credit hours), including one science and one math course (See listed courses), and 42 credit hours in early childhood education or related topics. These courses provide students with knowledge, field experiences, and an internship in an approved setting. Students are pre-pared to promote positive child development and learning for all children through developmentally effective approaches that require the design, implementation, and evaluation of learning experiences for young children, to build family and community relationships, to observe, document, and assess children and programs in order to support young children and families, and to become an early childhood education professional. Students seeking field experiences in a public school must satisfy a level 2 security background check conducted by the school district in accordance to the Jessica Lunsford Act.

#### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION Dr.

Office: LE - LK 136
: SL 340A
du 435-5048

<sup>1</sup> Students may be required to take developmental math,writing, and/or reading courses based on placement tests.

### EARLY CHILDHOOD EDUCATION PRESCHOOL SPECIALIZATION • ASSOCIATE IN APPLIED SCIENCE DEGREE (285)

Notes

Must be

first Early

course

Childhood Edu.

#### Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

	Credits
GENERAL EDUCATION COURSES	
ENC 1101 College Composition I <sup>1</sup>	3
PSY 2012 Introduction to Psychology or SYG 2010	)3
SYG 2430 Marriage & the Family	3
Natural Science/Mathematics <sup>1,2</sup>	3
Humanities Select 1 of the following: ARH 2000, ARH 2	2051,
HUM 1211, HUM 1230, MUH 2011, MUH1018,	
PHI 2010, PHI 2630, FIL 2001 <b>or</b> THE 2020	3
ΤΟΤΑ	AL 15

#### **BEGINNING COURSES**

EEC	1001	Introduction to Early Childhood Education3	-
EEC	1000	Child Growth & Development3	
EEC	1601	Guiding & Observing Children's Behavior	
EEC	2200	Curriculum for Young Children	
EEX	2010	Introduction to Special Education	
EDF	2005	Introduction to Education or any ECE course3	

#### ADVANCED COURSES

ARE	2000	Art & Creative Expression 3
CHD	2334	Language Arts for the Young Child
CHD	2338	Math & Science for the Young Child3
CGS	1100	Business Computer Applications3
EME	2040	Technology for Educators
MUE	2211	Music & Movement 3
EEC	2940	Internship - Preschool 3
EEC	2732	Health, Safety & Nutrition for Young Children3
EDF	2085	Teaching Diverse Populations3
SPC	2608	Public Speaking3

#### PROGRAM TOTAL 63

#### Articulation to Early Childhood Education, A.A.S. or A.S. Degree: Students entering this program who have successfully earned a CDA National, CDA/E, or FCCPC birth-5, may request LSCC grant up to nine articulation credits. Student credentials (certificates and transcript) must accompany request. The request will be reviewed once the student has completed all required developmental work and has earned six credits at LSCC.

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Early Childhood Education A.A.S. degree program with a Preschool Specialization prepares students for employment as teachers in child development centers with children from birth through age eight. Students complete five general education courses (15 credit hours), including either one science or math course (See listed courses), and 48 credit hours in early childhood education or related topics. These courses provide students with knowledge, field experiences, and an internship in an approved setting. Students are prepared to promote positive child development and learning for all children through developmentally effective approaches that reguire the design, implementation, and evaluation of learning experiences for young children, to build family and community relationships, to observe, document, and assess children and programs in order to support young children and families, and to become an early childhood education professional. Students seeking field experiences in a public school must satisfy a level 2 security background check conducted by the school district in accordance to the Jessica Lunsford Act.

#### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### **ACADEMIC ADVISING**

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

#### CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION Dr.

Joanne Greata Office: LE - LK 136 : SL 340A GreataJ@lscc.edu 435-5048

<sup>&</sup>lt;sup>1</sup> Students may be required to enroll in developmental math, writing, and/or reading courses based on placement tests.

### ELECTRICAL DISTRIBUTION TECHNOLOGY ASSOCIATE IN APPLIED SCIENCE DEGREE (290)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

Credits	Notes

GENERA	L EDUC	ATION COURSES		
ENC	1101	College Composition I <sup>1</sup>		3
Natur	al Scienc	e/Mathematics <sup>1, 2</sup>		3
PHI	2630	Contemporary Ethics		3
POS	2041	American National Government		3
SPC	2608	Public Speaking		3
			TOTAL	15

#### **BASIC CERTIFICATE COURSES**

ETP	1100C	Safe Work Practices	3
ETP	1101C	Basic Electricity for Line Workers	3
ETP	1130C	Pole Climbing, Ropes and Rigging	3
ETP	1150C	Trucks and Excavating Equipment	3
ETP	1140C	Electrical Distribution Structures	3
ETP	1134C	Underground Distribution	3
ETP	1104C	First Aid Rescue & CPR	2
ETP	1105	OSHA Electrical Standard & The NESC	3
ETP	2131C	Pole Line Equipment I	3
		TOTAL FOR BASIC CERTIFICATE	26

#### ADVANCED CERTIFICATE COURSES

CGS	1530	Microcomputer Applications	3
ETP	1135C	Street and Area Lighting	3
ETP	2110C	Metering and Energy Management	3
ETP	2020C	American Power Systems	3
ETP	2120C	Basic Transformer	3
ETP	2132C	Pole Line Equipment II	3
ETP	2137C	Electrical Distribution Substations	3
ETP	2102C	Rubber Gloving - Hot Line I	3
		TOTAL FOR ADVANCED CERTIFICATE	24
		PROGRAM TOTAL	65

Upon successful completion of the program (65 credits), individuals will receive the Associate in Applied Science Degree in Electrical Distribution Technology. The Electrical Distribution Technology graduate will possess the skills necessary for employment as an apprentice line worker in the field of electric utility line construction.

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

_			
	DEVELOPMENTAL COURSES		ENC 0015 Developmental Writing I
lf	college placement scores	$\Box$	ENC 0025 Developmental Writing II
	dicate the need for any		MAT 0018 Developmental Mathematics I
	velopmental courses, these		MAT 0028 Developmental Mathematics II
	e to be taken before the student		REA 0007 Developmental Reading I
co	mpletes 12 college credits.		REA 0017 Developmental Reading II

The Electrical Distribution Technology Program will prepare students with a wide range of knowledge and functional skills for careers as line workers in the electric utility industry. As a means to a successful and safe career, students will develop a high level of technological competency, analytical problem solving, workplace ethics, team work skills and job responsibility. Students will master competencies expected of the skilled craftsperson in basic electrical theory, fundamentals of electric power systems operations, electrical distribution safe work practices, and actual overhead pole line and underground electrical utility construction operation and maintenance.

Individuals involved with this EDT program will develop the ability to take subject matter learned in the classroom and transfer the application of that knowledge to practical field situations. During the field situations, the student will demonstrate that he/she understands the nature of a problem and how to bring about a safe and satisfactory resolution.

Throughout the EDT program, work groups are routinely assigned tasks to complete in the field using heavy equipment and tools. The student will be expected to demonstrate that he/she can successfully plan and complete a given work assignment with limited assistance. In this respect individuals will be taught the importance of working together as a team and showing respect for all members of the team.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

FACULTY CONTACT INFORMATION

Bill Tyler Office: SU - Bldg 5 TylerB@lscc.edu 568-0001 X1230

<sup>1</sup> Students may be required to enroll in college developmental, math,

writing, and/or reading courses based on placement tests.

### EMERGENCY MEDICAL SERVICES ASSOCIATE IN SCIENCE DEGREE (230)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### LSCC COURSES\*

Credits Notes

ENC 1101	College Composition I <sup>1</sup>	3
ENC 1102	Composition: Literature	3
PSY 2012	Introduction to Psychology	3
CGS 1530	Microcomputer Applications	3
Natural Science	e/Mathematics <sup>2</sup>	3
Humanities <sup>2</sup>		3
Elective		2
TOTAL	HOURS OF REQUIRED LSCC COURSES	20

#### ARTICULATED CREDITS FOR EMT

			TOTAL	11
EMS	1431	EMT Clinical Practicum		4
EMS	1119L	EMT Laboratory		4
EMS	1119	Emergency Medical Technology		3

#### ARTICULATED CREDITS FOR PARAMEDIC

tif			TOTAL	42
ca	_EMS	2659	Provisional Field Internship	5
te	_EMS	2668	Paramedic III Clinical	4
<i>(</i> )	_EMS	2605L	Paramedic III Lab	2
	_EMS	2605	Paramedic III	2
	_EMS	2647	Endotracheal Intubation	3
	_EMS	2667	Paramedic II Clinical	4
	_EMS	2604L	Paramedic II Lab	3
	_EMS	2604	Paramedic II	5
	_EMS	2666	Paramedic I Clinical	4
	_EMS	2603L	Paramedic I Lab	3
	_EMS	2603	Paramedic I	4
	_EMS	1010	Essentials of Human Structure & Function.	3

PROGRAM TOTAL 73

25% semester credit hours for the degree program must be earned through instruction at LSCC.

\* LSCC does not offer courses for EMS/Paramedic credits. These courses must be taken at another school and articulate back to LSCC.

□ \_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college cledits.	REA 0017 Developmental Reading II

The Emergency Medical Services A.S. degree program is designed to prepare individuals to be pre-hospital care practitioners in out-ofhospital emergency medicine. The Emergency Medical Technician certification courses and the Paramedic certification courses will be taken at an approved technical center or community college offering those courses.

Students entering this program must have a current Florida EMT certificate, must have taken the College Entry Level Placement Test, and must have completed all required college developmental courses in English, reading and mathematics, if appropriate.

To earn the Emergency Medical Services A.S. degree, a student must hold current Florida licensure as a Paramedic, must have completed all required and elective credit courses at LSCC with a minimum 2.0 grade point average, and must have an approved LSCC Articulation Credit Transfer Request form on file in the LSCC Admissions Office.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### **ACADEMIC ADVISING**

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES Careers@lscc.edu 323-3603

areers@iscc.edu 323-3003

FACULTY CONTACT INFORMATION

Rebecca NathansonOffice: LE - LA 15NathansR@lscc.edu323-3615

<sup>1</sup>Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

### **ENVIRONMENTAL SCIENCE** ASSOCIATE IN SCIENCE DEGREE (220)

#### Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

Credits Note

#### GENERAL EDUCATION COURSES

ENC 1101	College Composition I <sup>1</sup>	3
ENC 1102	Composition: Literature <sup>1</sup>	3
ENC 2210	Technical Report Writing <sup>1</sup>	3
MAC 1105	College Algebra <sup>1</sup>	3
MAC 1114	Trigonometry <sup>1</sup>	3
PHI 2630	Contemporary Ethics	3
ECO 2013	Principles of Economics I1(Macroeconomics)	3
ECO 2014	Principles of Economics II1(Microeconomics).	3
SYG 2000	Introduction to Sociology <sup>1</sup>	3
CHM 1025C	General Chemistry with Lab <sup>1</sup>	5
ESC 1000	Earth Science Survey <sup>1</sup> OR	
GLY 1030	Environmental Geology <sup>1</sup>	3
OCE 1000	Introduction to Marine Science OR	3
BSC 1010C	General Biology I with Lab <sup>1</sup>	4
PSC 1515	Energy & the Environment <sup>1</sup>	3
BSC 2250C	Field Biology of Florida with Lab	3
	TOTAL44	/45

#### **BEGINNING COURSES**

EVS	1001C	Intro to Environmental Sustainability with Lab3
EVR	1328C	Nat. Resource Conservation & Mgmt with Lab.3
EVR	1858	Environmental Regulation & Compliance3
SPC	2608	Public Speaking3
Com	puter Pro	oficiency

#### ADVANCED COURSES

GIS	2040C	Intro to GeoGraphic Information System v	v/Lab3
EVS	EVS 2893C Environmental Sampling & Analysis I w/Lab3		Lab3
EVR	2949	Cooperative Education Internship in	
		Environmental Science	2
		PROGRAM TOTAL	64/65

COMPUTER PROFICIENCY: Must be demonstrated as required by LSCC in order to grant the Associate in Science degree. Successful completion of the institutional computer proficiency exam satisfies this requirement. Student may opt to substitute coursework as specified in the college Catalog and Student Handbook.

□\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES
If college placement scores
indicate the need for any developmental courses, these are to be taken before the student completes 12 college credits.
developmental courses, these
are to be taken before the student
completes 12 college credits.

- ENC 0015 Developmental Writing I
   ENC 0025 Developmental Writing II
   MAT 0018 Developmental Mathematics I
- MAT 0028 Developmental Mathematics II
- REA 0007 Developmental Reading I
- REA 0017 Developmental Reading II

This program will prepare students for occupations in natural conservation and research, sustainability, and environmental studies.

#### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

#### CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Debra Carter Hicks	Office: SL - 1 134
HicksD@lscc.edu	536-2124

<sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

### FIRE SCIENCE TECHNOLOGY ASSOCIATE IN APPLIED SCIENCE DEGREE (272)

Credits Notes

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

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.3
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.3

#### **BEGINNING COURSES**

CGS 1530	Microcomputer Applications or
CGS 1100	Business Computer Applications3
FFP 1510	Codes & Standards3
FFP 1540	Private Fire Protection Systems I
MNA 1100	Human Relations in Business & Industry3

#### INTERMEDIATE COURSES

FFP	1302	Fire Apparatus Operations	3
FFP	1505	Fire Prevention Practices	3
FFP	1810	Fire Fighting Tactics & Strategy I	3
FFP	2610	Fire Investigation: Origin & Cause	3
FFP	2720	Company Officer	3
FFP	2811	Firefighting Tactics & Strategy II	3

#### ADVANCED COURSES

FFP	1740	Fire Services Course Delivery	3
OST	2336	Business Communications	3
Fire S	Science E	lectives	6

#### Fire Science Electives

PROGRAM TOTAL 60

1 110 001		
FFP	1301	Fire Service Hydraulics3
FFP	2120	Building Construction for Fire Science
FFP	2521	Construction Document & Plans Review I 3
FFP	2541	Private Fire Protection Systems II
FFP	2741	Fire Service Course Design

LS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these are to be taken before the student	MAT 0028 Developmental Mathematics II
	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Fire Science Technology A.A.S. degree program is designed for in-service firefighters desiring to expand their technical, theoretical, and general knowledge in the field of Fire Science. Courses within the program will also allow fire officers wanting Florida State Fire Officers and Fire Inspectors certification to meet the requirements for that certification.

A student wishing to transfer any credits from this program to another institution must accept the responsibility for securing approval in advance from the transfer institution.

#### ARTICULATION TO FIRE SCIENCE TECHNOLOGY

Students entering this program who have successfully completed the Firefighting Minimum Standards and Fire Science courses as identified by LSCC and LTC may request that LSCC grant articulation credits upon successful completion of six (6) credit hours in the A.A.S. degree program in Fire Science Technology at LSCC.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
Advising@lscc.edu	

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Rebecca Nathanson	Office: LE - LA 15
NathansR@lscc.edu	323-3615

<sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

<sup>2</sup> Select from General Education Core Curriculum courses.
 \*Note: Regardless of any degree work completed, state certification is required to work as a professional firefighter.

### HEALTH INFORMATION TECHNOLOGY ASSOCIATE IN SCIENCE DEGREE 238

Notes

SM

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Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

				Credits
GEN	IERAL		TION COURSES	
	ENC	1101	College Composition I <sup>1</sup>	3
	BSC	2093C	Human Anatomy & Physiology I with lab <sup>2</sup>	4
	BSC	2094C	Human Anatomy & Physiology II with lab	<sup>2</sup> 4
	MAC	1105 or N	MGF 1106 <sup>1</sup>	3
	Huma	inities <sup>3</sup>		3
	Social	l & Behavi	oral Sciences <sup>3</sup>	3
			ΤΟΤΑΙ	20

#### **BEGINNING COURSES**

HSC	1531	Medical Terminology I2
HSC	1532	Medical Terminology II2
CGS	1100	Business Computer Applications
HIM	1211	Basic Health Information Technology1
HIM	1003	Foundations of Health Information
		Management <sup>4</sup> 3
HIM	1433	Concepts of Disease
HIM	1800C	Professional Practice Experience I2
HIM	1512	Medical Office Management <sup>1</sup> 3
HIM	1273	Medical Insurance & Coding I <sup>1</sup> 3

#### INTERMEDIATE COURSES

HIM	2012	Medicolegal Aspects of Records <sup>4</sup> 2
HIM	2112	Electronic Health Records & Informatics3
HIM	2410	ICD Coding I3
HIM	2442	Pharmacology & Laboratory Analysis1
HIM	2253C	CPT Coding & Reimbursement
OST	2336	Business Communications 3

#### ADVANCED COURSES

HIM	2214	Healthcare Statistics2
HIM	2510	HIM Compliance & Performance Issues3
HIM	2820	Professional Practice Experience III2
HIM	2930	Health Information Technician Review1
HIM	2412	ICD Coding II OR
HIM	2651	E-Health Projects in Medical Practice3
HIM	2810	PPE II: Medical Coding OR
HIM	2815	PPE: Healthcare Informatics2

#### PROGRAM TOTAL 70

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Health Information Technology A.S. degree program prepares students for careers or advancement in any healthcare setting as a health information technician. A health information technician is a professional who focuses on health care data. They assemble patients' health information including medical history, symptoms, examination results, diagnostic tests, treatment methods, and all other healthcare provider services. Technicians organize and manage health information data by ensuring its quality, accuracy, accessibility, and security. They code medical records and routinely communicate with practitioners to clarify diagnoses or to obtain additional information. Techicians must be familiar with electronic health record (EHR) computer software, data secutity, and analyzing electronic data to improve healthcare information. Health information technicians use EHR software to maintain date on patient safety, patterns of disease, treatments, and outcomes. Technicians also may assist with improving EHR software usability and contribute to the development and maintenance of health information networks.

The Health Information Technology Associate Degree Program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM). Graduates will be eligible to write the national qualifying examination for certification as a Registered Health Information Technician (RHIT). Note: Students wishing to transfer any credits from this program to another institution must accept the responsibility for securing approval in advance from the transfer institution.

**Note:** Students must earn a C or higher in all courses with an HIM prefix in order to qualify for graduation.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

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Advising@lscc.edu	

CAREER DEVELOPMENT SERVICES Careers@lscc.edu 323-3603

FACULTY CONTACT INFORMATION

Brandy Ziesemer Office: LE - SM 228 ZiesemerB@lscc.edu 435-6414

- Students may be required to take college developmental math, writing and/or reading courses based on placement tests.
   BSC 1010C is a prerequisite
- <sup>3</sup> Select from General Education Core Curriculum courses.
- These courses require demonstration of Computer Proficiency as a prerequisite

### NURSING PROGRAM

The Lake-Sumter Community College Nursing Program is a **Limited Access** program which requires that certain criteria be met prior to a student's application being forwarded to the Nursing Selection Committee for admission consideration.

Admission is limited by the size of the clinical facilities and the number of faculty. The following table provides an overview of the admission process. Complete admission details can be found at **www.lscc.edu/academics/nursing.** 

	GENERAL TRACK	BRIDGE TRACK - LPN & PARAMEDIC
Mandatory Information Session/Establish Nursing File	Open to all students interested in Nursing Program. This mandatory 2 hour session is required prior to application submission. Schedule posted at www.lscc.edu/academics/nursing. Review Nurs- ing Information Packet posted at www.lscc.edu/ academics/nursing prior to attendance. Includes nursing file set-up and Q&A opportunity.	Open to all students interested in Nursing Program. This mandatory 2 hour session is required prior to application submission. Schedule posted at www.lscc.edu/academics/nursing. Review Nurs- ing Information Packet posted at www.lscc.edu/ academics/nursing prior to attendance. Includes nursing file set-up and Q&A opportunity.
HESI NURSE ENTRANCE TEST	Prior to testing: review HESI policy in appendix of Nursing Information Packet; study for each section. Testing schedule posted at www.lscc. edu/academics/nursing. Schedule testing ses- sions to allow sufficient time for remediation and retesting, if indicated, prior to program applica- tion. Testing sessions generally begin in October and end in late February.	Prior to testing: review HESI policy in appendix of Nursing Information Packet; study for each sec- tion. Testing schedule posted at www.lscc.edu/ academics/nursing. Schedule testing sessions to allow sufficient time for remediation and retesting, if indicated, prior to program application. Testing sessions generally begin in October and end in late February.
OFFICIAL TRANSCRIPTS/GPA	Official transcripts from institutions other than LSCC must be received no later than the application deadline. Mail transcripts to LSCC's <u>Admissions Department</u> . Student's overall college GPA earned at the end of the fall semester preceding application deadline will be used in calculation of base score for selection purposes.	Official transcripts from institutions other than LSCC must be received no later than the application deadline. Mail transcripts to LSCC's <u>Admissions Department</u> . Student's overall college GPA earned at the end of the fall semester preceding application deadline will be used in calculation of base score for selection purposes. Official transcripts from LPN school or paramedic
		program must be provided to LSCC Admissions Department by application deadline.
APPLICATIONS AVAILABLE	Applications available online at www.lscc.edu/ academics/nursing February 1 <sup>st</sup> through March 1 <sup>st.</sup>	Applications available online at www.lscc.edu/ academics/nursing February 1 <sup>st</sup> through March 1 <sup>st.</sup>
APPLICATION DEADLINE	March 1 <sup>st</sup> - Must be received in the Leesburg or South Lake nursing offices by this date.	March 1 <sup>st</sup> - Must be received in the Leesburg or South Lake nursing offices by this date.
ACCEPTANCE NOTIFICATION	Applications are reviewed by the Selection Committee. Applicants are notified of acceptance results in writing no later than May 5 <sup>th</sup> postmark.	Applications are reviewed by the Selection Committee. Applicants are notified of acceptance results in writing no later than March 30 <sup>th</sup> postmark.
BACKGROUND CHECK		outcome of background check. Directions and
COMPLETION OF PREREQUISITE COURSES	All courses to be successfully completed by end of spring semester in which nursing application is submitted.	All courses to be successfully completed by end of spring semester in which nursing application is submitted.
POST ACCEPTANCE REQUIREMENTS	Accepted students will complete supplemental documentation and multi-day program orientation to maintain eligibility for program seat. Orientation generally scheduled 2 <sup>nd</sup> week in June.	Accepted students will complete supplemental documentation and program orientation to maintain eligibility for program seat. Orientation generally scheduled last week of April.

Students accepted into this Limited Access academic program will receive the Nursing Student Handbook for specific academic program guidelines.

# NURSING RN • ASSOCIATE IN SCIENCE DEGREE • GENERAL TRACK (234)

Credits Notes

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **PREREQUISITE COURSES**

ENC	1101	College Composition I <sup>1</sup>	3
PSY	2012	Introduction to Psychology	3
DEP	2004	Psychology of Human Development	3
HUN	1201	Nutrition and Diet Therapy	3
BSC	2093C	Human Anatomy & Physiology I with Lab <sup>2,3</sup>	4
BSC	2094C	Human Anatomy & Physiology II with Lab <sup>2,3</sup>	4
MCB	2010C	Microbiology with Lab <sup>2,3</sup>	4
MTB	1370	Math for Health Related Professions	1
Huma	anities⁴		3
		TOTAL	28

Computer Proficiency

#### NURSING PROGRAM COURSES YEAR ONE

NUR	1022	Nursing Foundations I3	F
NUR	1234	Alterations in Health I3	F
NUR	1234L	Clinical Nursing I4	F
NUR	1820	Management of Care I1	F
NUR	1023	Nursing Foundations II3	S
NUR	1242C	Alterations in Health II4	S
NUR	1242L	Clinical Nursing II4	S
NUR	1823	Management of Care II1	S

#### NURSING PROGRAM COURSES YEAR TWO

NUR 222	20C Alterations in He	ealth III	4	F
NUR 222	20L Clinical Nursing	III	5	F
NUR 246	3 Maternal Child H	Health	2	F
NUR 222	24 Alterations in He	ealth IV	.3	S
NUR 222	24L Clinical Nursing	IV	4	S
NUR 280	01L Clinical Practicu	ım	3	S

#### PROGRAM TOTAL 72

MATH: Receipt of approved placement test scores (ACT, ASSET, CPT, FCELPT, MAPS, SAT) and completion of all preparatory work, if indicated by the placement test scores. Test scores may be exempt if the applicant has transferable, college-level coursework in mathematics with grades of "C" or above.

COMPUTER PROFICIENCY: Must be demonstrated as required by LSCC in order to grant the Associate in Science degree. Successful completion of the institutional computer proficiency exam satisfies this requirement. Student may opt to substitute coursework as specified in the college Catalog and Student Handbook.

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

LSCC offers a Limited Access Associate in Science Degree in Nursing. The general track is a two year program which begins after completion of general education prerequisite courses. A bridge track is also available for students who currently hold a Florida state LPN license or Paramedic certification. Graduates of both tracks are eligible to write the National Council Licensing Examination (NCLEX-RN) for licensure as a Registered Nurse. Admission to the nursing program is limited by the size of clinical facilities and number of faculty. Complete admission details are available online at www.lscc.edu/academics/nursing.

Questions regarding general education prerequisite courses including, but not limited to, course substitutions, transfer credit from institutions other than LSCC, and grade amnesty should be directed to the LSCC Admissions department.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES Careers@lscc.edu 323-3603

#### **DEPARTMENT CONTACT INFORMATION**

Leesburg Campus 365-3540

South Lake Campus 536-2121

Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

- <sup>2</sup> Designated science courses must be no more than 7 years old at time of application.
- <sup>3</sup> Students must complete with a C or better BSC 1010C before being able to register for this course
- <sup>4</sup> Any humanities course from the approved list of Associate in Arts General Education courses.

All prerequisite courses must be completed with a C or better.

# NURSING RN • ASSOCIATE IN SCIENCE DEGREE • BRIDGE TRACK (232)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### PREREQUISITE COURSES

#### Credits Notes

3
5
3
3
.3
4
4
4
1
3
28
-

\_Computer Proficiency

#### NURSING PROGRAM COURSES

#### NURSING PROGRAM COURSES – Semester 1

NUR 2003 Nursing Transition5	SM
NUR 2003L Nursing Transition Clinical	SM

#### NURSING PROGRAM COURSES – Semester 2

NUR 2721 Alterations in Health I Transition4	F
NUR 2721L Clinical Nursing I Transition 4	F

#### NURSING PROGRAM COURSES – Semester 3

NUR 2601 Alterations in Health II Transition4	S
NUR 2601L Clinical Nursing II Transition4	S
NUR 2801L Clinical Practicum 3	S

#### TOTAL PREREQUISITE & NURSING PROGRAM COURSES .....55 Articulated credit......17 PROGRAM TOTAL......72

#### Articulation to Nursing (RN)

Applicants for the LPN Bridge program must have a valid, current Florida LPN license or Paramedic certification. Students accepted into this program will receive 17 articulated hours based on licensure or certification.

MATH: Receipt of approved placement test scores (ACT, ASSET, CPT, FCELPT, MAPS, SAT) and completion of all preparatory work, if indicated by the placement test scores. Test scores may be exempt if the applicant has transferable, college-level coursework in mathematics with grades of "C" or above.

COMPUTER PROFICIENCY: Must be demonstrated as required by LSCC in order to grant the Associate in Science degree. Successful completion of the institutional computer proficiency exam satisfies this requirement. Student may opt to substitute coursework as specified in the college Catalog and Student Handbook.

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

LSCC offers a Limited Access Associate in Science Degree in Nursing. The three-semester bridge track begins after completion of general education prerequisite courses and is available to students who currently hold a Florida state LPN license or Paramedic certification. Graduates of the bridge track are eligible to write the National Council Licensing Examination (NCLEX-RN) for licensure as a Registered Nurse. Complete admission details are available online at www.lscc.edu/academics/nursing.

Questions regarding general education prerequisite courses including, but not limited to, course substitutions, transfer credit from institutions other than LSCC, and grade amnesty should be directed to the LSCC Admissions department.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### **ACADEMIC ADVISING**

Leesburg Campus365-3574South Lake Campus243-5722Sumter Campus568-0001Advising@lscc.edu568-0001

#### CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### DEPARTMENT CONTACT INFORMATION

Leesburg Campus 365-3540 South Lake Campus 536-2121

- <sup>2</sup> Designated science courses must be no more than 7 years old at time of application.
- Students must complete with a C or better BSC 1010C before being able to register for this course
- <sup>4</sup> Any humanities course from the approved list of Associate in Arts General Education courses.

All prerequisite courses must be completed with a C or better.

<sup>&</sup>lt;sup>1</sup> Students may be required to take college developmental math, writing, and/or reading courses based on placement tests.

### **OFFICE ADMINISTRATION •** LEGAL OFFICE SPECIALIZATION **ASSOCIATE IN APPLIED SCIENCE DEGREE (214)**

F

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Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

-		-			
	_ ENC	1101	College Composition I <sup>1</sup>		3
	_ Natur	al Scienc	ce/Mathematics <sup>1, 2</sup>		3
	_ Socia	l & Beha	avioral Sciences <sup>2</sup>		3
	_ Socia	l & Beha	avioral Sciences <sup>2</sup>		3
	_ Huma	anities <sup>2</sup>			3
				TOTAL	15

#### **BEGINNING COURSES**

PLA	1003	Introduction to Legal Assisiting2	
OST	1100	Keyboarding & Document Formatting	;
OST	1330	Business English <sup>1</sup> 3	5
OST	1854	Microsoft Office - Introduction	5
OST	1940	Office Management Practicum	5
		Professional Elective1	

#### INTERMEDIATE COURSES

MNA	1100	Human Relations in Business & Industry3	
APA	1002	Small Business Accounting <sup>3</sup>	
BUL	2241	Business Law3	
OST	2857	Microsoft Office - Advanced	
PLA	2058	Survey of Law3	
PLA	2700	Professional Ethics & Liability 3	

#### ADVANCED COURSES

PLA	2201	Civil Litigation	3
PLA	2763	Law Office Management	3
OST	2336	Business Communications	3
Profe	ssional El	ectives	
			3
			3

#### PROGRAM TOTAL 63

Professional Electives	
PLA 1800 Family Law3	
CCJ 1020 Introduction to Criminal Justice	
CJL 2102 Criminal Procedure & Evidence	
CJL 2100 Criminal Law	
PLA 2949 Cooperative Education Internship	
in Legal Assisting3	
Any PLA Course not required in the program	
□SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into colleg developmental courses in more than one subject area are required to successfully complete SLS 15	e 501.
DEVELOPMENTAL COURSESENC 0015 Developmental Writing I	
If college placement scoresENC 0025 Developmental Writing II	

DEVELOPMENTAL COURSES	
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Office Administration - Legal Office Specialization A.A.S. degree program is designed to provide students with knowledge and understanding of common forms of law and legal procedures and the office skills required to work under the supervision of attorneys in various legal office settings, including law offices, courts, corporations, banks and insurance companies.

# For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
Advising@lscc.edu	

#### **CAREER DEVELOPMENT SERVICES**

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Rebecca Nathanson Office: LE - LA 15 NathansR@lscc.edu 323-3615

Mary Heikkinen HeikkinM@lscc.edu

Office: LE - M 114C 323-3626

A.S./A.A.S./Certificates

Students may be required to take college developmental

math, writing and/or reading courses based on placement tests. Select from General Education Core Curriculum courses.

3 Students desiring to transfer or obtain a Business Administration degree should take ACG 2022, Financial Accounting.

# For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

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#### **INTERMEDIATE COURSES**

HIM	2012	Medicolegal Aspects of Records <sup>3</sup> 2
HIM	1003	Foundations of Health Information Management <sup>3</sup> 3
HIM	1273	Medical Insurance & Coding I <sup>1</sup> 3
HIM	1433	Concepts of Disease3
HIM	2112	Electronic Health Records & Informatics3
OST	1854	Microsoft Office - Introduction

HIM	2253C	CPT Coding & Reimbursement3
MAN	2021	Principles of Management3
OST	2336	Business Communications3
HIM	2651	E-Health Projects in MedicalPractice
OST	2949	Cooperative Education Internship in
		Office Administration3

**PROGRAM TOTAL** 63

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES If college placement scores indicate the need for any developmental courses, these are to be taken before the student completes 12 college credits.	<ul> <li>ENC 0015 Developmental Writing I</li> <li>ENC 0025 Developmental Writing II</li> <li>MAT 0018 Developmental Mathematics I</li> <li>MAT 0028 Developmental Mathematics II</li> <li>REA 0007 Developmental Reading I</li> <li>REA 0017 Developmental Reading II</li> </ul>
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### **OFFICE ADMINISTRATION** MEDICAL OFFICE MANAGEMENT SPECIALIZATION **ASSOCIATE IN APPLIED SCIENCE DEGREE (213)**

Credits Notes

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

ENC 1101 College Composition I <sup>1</sup>	3
Natural Science/Mathematics <sup>12</sup>	3
Social & Behavioral Sciences <sup>2</sup>	3
Social & Behavioral Sciences <sup>2</sup>	3
Humanities <sup>2</sup>	3
TOTAL	15

#### **BEGINNING COURSES**

HIM	1211	Basic Health Information Technology1
HSC	1531	Medical Terminology I2
HSC	1532	Medical Terminology II2
OST	1100	Keyboarding & Document Formatting3
OST	1330	Business English <sup>1</sup> 3
HIM	1512	Medical Office Management <sup>1</sup> 3
CTS	1101	Microsoft Windows - Introduction
Computer Science Elective with a CGS, CTS, LIS, or OST prefix1		

# ACADEMIC ADVISING

ACADEMIC ADVISI	NG
Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
Advising@lscc.edu	

#### **CAREER DEVELOPMENT SERVICES**

The Office Administration - Medical Office Management Specialization A.A.S. degree program prepares students for careers or advancement in a modern medical office environment. Graduates will demonstrate the behaviors, communication and technical skills, and ethical awareness

expected of a medical office professional.

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Brandy Ziesemer		Office: LE - SM 228
ZiesemerB@lscc.edu		435-6414
	or Mary Heikkinen HeikkinM@lscc.edu	Office: LE - M 114C 323-3626

Students may be required to take college developmental math, writing and/or reading courses based on placement tests.

Select from General Education Core Curriculum courses. Curriculum courses.

These courses require demonstration of Computer Proficiency as a prerequisite

# **OFFICE ADMINISTRATION ·** OFFICE MANAGEMENT SPECIALIZATION

ASSOCIATE IN APPLIED SCIENCE DEGREE (210)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **GENERAL EDUCATION COURSES**

	TOTAL 45
Humanities <sup>2</sup>	3
Social & Behavioral Sciences <sup>2</sup> or Humanities <sup>2</sup> _	3
Social & Behavioral Sciences <sup>2</sup>	3
Mathematics or Natural Sciences <sup>12</sup>	3
ENC 1101 College Composition I <sup>1</sup>	3

TOTAL 15

#### **BEGINNING COURSES**

GE	B 1430	Business Ethics & Etiquette3	S
OS	T 1100	Keyboarding & Document Formatting3	
OS	T 1330	Business English <sup>1</sup> 3	
QM	B 1001	Business Mathematics <sup>1</sup> 3	
OS	T 1110	Advanced Document Formatting3	
OS <sup>-</sup>	T 1854	Microsoft Office - Introduction3	
OS <sup>-</sup>	T 1940	Office Management Practicum3	SM

#### **INTERMEDIATE COURSES**

MNA	1100	Human Relations in Business & Industry3
CTS	1101	Microsoft Windows - Introduction1
APA	1002	Small Business Accounting <sup>3</sup> 3
BUL	2241	Business Law

#### ADVANCED COURSES

OST	2857	Microsoft Office - Advanced
OST	2336	Business Communications3
OST	2949	Cooperative Education Internship in
		Office Administration2
MAN	2021	Principles of Management3

Professional Electives	3	2

PROGRAM TOTAL 63

.....3

#### **Professional Electives**

ECO 2013	Principles of Economics I (Macroeconomics)	3	
CTS 2200	Introduction to Computer Art	3	
CTS 1831	Web Authoring I	3	
SLS 1267	Team Building & Communication Skills	3	
CTS 1401	Microsoft Access	3	
APA 1144	Accounting with Quickbooks	3	F
LIS 2003	Intro to Internet Resources	1	

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Office Administration – Office Management Specialization A.A.S. degree program prepares students for careers or advancement in a modern office environment. Graduates will demonstrate the behaviors, communication and technical skills, and ethical awareness expected of an office professional.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus	365-3574
South Lake Campus	243-5722
Sumter Campus	568-0001
Advising@lscc.edu	

CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Mary Heikkinen Office: LE - M 114C HeikkinM@lscc.edu 323-3626

1	Students may be required to take college developmental
	math, writing and/or reading courses based on placement tests

math, writing and/or reading courses based on placement tests.
 <sup>2</sup> Select from General Education Core Curriculum courses.

<sup>3</sup> Students desiring to transfer or obtain a Business Administration degree should take ACG 2022, Financial Accounting.

# **BUSINESS DEVELOPMENT & ENTREPRENEURSHIP** TECHNICAL CERTIFICATE 349

#### Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

Credits Notes

#### **BEGINNING COURSES**

CGS	1100	Business Computer Applications	3
ENT	1000	Introduction to Entrepreneurship	3
GEB	1011	Introduction to Business	3
MAN	2021	Principles of Management	3
LIS	2004	Introduction to Internet Research	1

#### **INTERMEDIATE COURSES**

SMB 2000	Small Business Management3
MAR 2011	Principles of Marketing3
OST 2336	Business Communications3
APA 1002	Small Business Accounting3

PROGRAM TOTAL 25

This program is designed to teach students the fundamentals of starting and operating a business venture while presenting entrepreneurship as a viable career option. Coursework covers opportunity recognition, business planning, cash flow and financial management, market research, and how to understand accounting information.

The certificate is upward compatible with the A.S. degree in Business Administration

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

**ACADEMIC ADVISING** 

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Julia SweitzerOffice: SU - CM 4120SweitzeJ@lscc.edu568-0001 X1007

As this program begins, students are advised to make an appointment for advising with the Department Chair or an instructor designated by the Department Chair.

\_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

124

### ELECTRICAL DISTRIBUTION TECHNOLOGY BASIC CERTIFICATE (390)

**Credits Notes** 

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **BASIC CERTIFICATE COURSES**

ETP	1100C	Safe Work Practices	3
ETP	1101C	Basic Electricity for Line Workers	3
ETP	1130C	Pole Climbing, Ropes and Rigging	3
ETP	1150C	Trucks and Excavating Equipment	3
ETP	1140C	Electrical Distribution Structures	3
ETP	1134C	Underground Distribution	3
ETP	1104C	First Aid Rescue & CPR	2
ETP	1105	OSHA Electrical Standards & The NESC	3
ETP	2131C	Pole Line Equipment I	3
		TOTAL FOR BASIC CERTIFICATE	26

TOTAL FOR BASIC CERTIFICATE 26

Upon successful completion of the program (26 credits) individuals will receive a Basic Certificate in Electrical Distribution Technology from Lake-Sumter Community College. The successful students of this eight course certificate program will reasonably possess the skills necessary to be considered for making application for employment as an entry level apprentice line worker in the field of electric utility distribution line construction, operation and maintenance.

The Basic Certificate in Electrical Distribution Technology (26 credit hours) is designed to provide students with the fundamental knowledge and basic practical skills needed when seeking a career opportunity in the electric utility industry as a line worker trainee. Students will develop technological competency, analytical problem solving skills, workplace ethics, team working skills, and job responsibility. Students will study basic electrical theory, elements of electric power systems operations, fundamental safe work practices, and a variety of overhead and underground electrical construction operation and maintenance standards.

Individuals undertaking the Basic Certificate program opportunity are expected to develop skill sets in climbing poles, digging holes, working with tools and machinery most closely associated with electric utility systems and basic mechanical technologies. Students will be expected to show that they understand job related safe work practices, first aid, rescue and CPR and apply themselves in mastering basic computer skills applications. Individuals are expected to learn electrical terminology and practices associated with electric utility operations.

### ELECTRICAL DISTRIBUTION TECHNOLOGY ADVANCED CERTIFICATE (391)

ADVANCED CERTIFICATE Prerequisite: Basic Certificate (390)

#### ADVANCED CERTIFICATE COURSES

**Credits Notes** 

CGS	1530	Microcomputer Applications	3
ETP	1135C	Street and Area Lighting	3
ETP	2110C	Metering and Energy Management	3
ETP	2020C	American Power Systems	3
ETP	2120C	Basic Transformer	3
ETP	2132C	Pole Line Equipment II	3
ETP	2137C	Electrical Distribution Substations	3
ETP	2102C	Rubber Gloving - Hot Line I	3
ADVANCE	D CERTI	FICATE	24

Upon successful completion of the Basic and ADVANCED Certificate programs (totaling 50 credits) students will receive the Advanced Certificate in Electrical Distribution Technology from Lake-Sumter Community College. The successful student will then possess the skills necessary to be considered for employment as an apprentice line worker in the field of electric utility line construction, operation and maintenance.

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

The Basic and Advanced Certificate in Electrical Distribution Technology (50 total credit hours) will prepare students with a wide range of knowledge and functional skills for entry level careers as line workers in the electric utility industry. Students will develop a high level of technological competency, analytical problem solving, workplace ethics, team work skills and job responsibility. Students will master competencies expected of the skilled craftperson in basic electrical theory, fundamentals of electric power systems operations, electric utility safe work practices, and actual overhead pole line and underground electrical construction operation and maintenance.

Teams are routinely assigned tasks to complete in the field using heavy equipment and tools. The student will be expected to demonstrate that he/she can successfully plan and complete a given work assignment with limited assistance. In this respect individuals will be taught the importance of working together as a team.

All Credits may be applied towards the Electrical Distribution Technology Associate in Applied Science degree at LSCC.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu CAREER DEVELOPMENT SERVICES Careers@lscc.edu 323-3603

FACULTY CONTACT INFORMATIONBill TylerOffice: SU - Bldg 5TylerB@lscc.edu568-0001 X1230

# HEALTHCARE INFORMATICS SPECIALIST TECHNICAL CERTIFICATE (332)

#### Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### Credits Notes

#### **BEGINNING COURSES**

HIM	1211	Basic Health Information Technology1
HIM	1003	Foundations of Health Information
		Management3
HSC	1531	Medical Terminology I2
HSC	1532	Medical Terminology II2

This 18-credit hour Healthcare Informatics Specialist certificate is designed to prepare students for employment as entry level Healthcare Informatics Specialists or to provide supplemental training for persons previously or currently employed in either healthcare or information technology occupations. All credits may be applied toward the Health Information Technology Associate in Science degree program at LSCC.

#### INTERMEDIATE COURSES

HIM	2012	Medicolegal Aspects of Records2	
HIM	2112	Electronic Health Records & Informatics3	F

#### ADVANCED COURSES

HIM	2815	PPE Healthcare Informatics2	S
		PROGRAM TOTAL 18	

**NOTE**: This program requires demonstration of computer proficiency and satisfactory test grades in College Placement Test for reading & writing prior to beginning the program.

#### For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

#### CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Brandy Ziesemer Office: LE - SM 228 ZiesemerB@lscc.edu 435-6414

\_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES If college placement scores indicate the need for any developmental courses, these are to be taken before the student completes 12 college credits.	MAT 0018 Developmental Mathematics I
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S./A.A.S./Certificates

### INFORMATION TECHNOLOGY ANALYSIS TECHNICAL CERTIFICATE (381)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### Credits Notes

**BEGINNING COURSES** 

CET 1171	Microcomputer Hardware	3
CGS 1100	Business Computer Applications	3
CTS 1831	Web Authoring I	3

#### **INTERMEDIATE COURSES**

CET	1485	Networking Essentials3
CET	1179C	A+ Essentials
OST	2336	Business Communications3

#### **ADVANCED COURSES**

CET 2180	A+ Practical Application3	
CET 2660	Network Security Fundamentals	
CIS 2321	System Analysis & Design3	
	PROGRAM TOTAL 27	

The purpose of this certificate program is to prepare students for employment as a:

- microcomputer support specialist
- help desk specialist
- user support specialist
- applications system specialist
- information systems specialist
- technical support specialist
- computer repair technican
- computer salesperson
- office systems support specialist
- software tester
- user support specialist

This program will provide supplemental training for persons previously or currently employed in these occupations as well as for those new to the Information Technology field. It will also help prepare students to sit for the A+ and Network+ certification exams.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Bethany Skipper Office: LE - M 111A

SkipperB@lscc.edu 365-3536

As this program begins, students are advised to make an appointment for advising with the Department Chair or an instructor designated by the Department Chair.

□ \_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these are to be taken before the student completes 12 college credits.	MAT 0028 Developmental Mathematics II
	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

# MEDICAL INFORMATION CODER / BILLER TECHNICAL CERTIFICATE (330)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

		Credits	Notes
GENERAL		ATION COURSES	
BSC	2093C	Human Anatomy & Physiology I with Lab <sup>2</sup> 4	
BSC	2094C	Human Anatomy & Physiology II with Lab <sup>2</sup> 4	
		TOTAL 8	
BEGINNIN		RSES	
HIM	1003	Foundations of Health Information	
		Management <sup>3</sup> 3	
HIM	1512	Medical Office Management <sup>1</sup> 3	SM
HSC	1531	Medical Terminology I2	
HSC	1532	Medical Terminology II2	

#### **INTERMEDIATE COURSES**

HIM	1433	Concepts of Disease3	
HIM	2012	Medicolegal Aspects of Records <sup>3</sup> 2	
HIM	2410	Basic ICD Coding I3	F

#### ADVANCED COURSES

HIM	2412	Advanced ICD Coding II .3	S
HIM	2253C	CPT Coding & Reimbursement3	S
HIM	2810	Professional Practice Experience II2	

PROGRAM TOTAL 34

This certificate program is designed to provide students with the skills necessary to review and analyze health records to identify relevant diagnoses and procedures for patient healthcare encounters. The Medical Information Coder/Biller certificate also presents information about healthcare reimbursement methodologies. The medical coder is responsible for translating diagnostic and procedural narrative from the medical record into numeric codes. This process requires interaction with the health care provider to ensure accuracy. The coded data is then utilized for reimbursement purposes, in the assessment of clinical care, to support medical research activity and to support the identification of health care concerns critical to the public.

For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

**NOTE**: All credit hours from this certificate articulate into the A.S. degree in Health Information Technology at Lake-Sumter Community College.

Graduates from the Medical Information Coder/Biller certificate program are advised to gain coding experience in both inpatient and outpatient settings before taking the AHIMA Certified Coding Specialist (CCS or CCS-P) Qualifying Examination.

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

CAREER DEVELOPMENT SERVICES

Careers@lscc.edu 323-3603

#### FACULTY CONTACT INFORMATION

Brandy Ziesemer Office: LE - SM 228 ZiesemerB@lscc.edu 435-6414

\_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student completes 12 college credits.	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

Students may be required to take college developmental math,writing and/or reading courses based on placement tests.

Lake-Sumter Community College

<sup>&</sup>lt;sup>2</sup> BSC 1010C is a prerequisite - see BSC 2093C in catalog for details.

<sup>&</sup>lt;sup>3</sup> These courses require demonstration of Computer Preficiency as a prerequisite.

# **MEDICAL OFFICE MANAGEMENT •** TECHNICAL CERTIFICATE (331)

Credits

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

#### **BEGINNING COURSES**

HIM	1211	Basic Health Information Technology1
OST	1100	Keyboarding & Document Formatting3
OST	1330	Business English <sup>1</sup> 3
HSC	1531	Medical Terminology I2
HSC	1532	Medical Terminology II 2
OST	1854	Microsoft Office - Introduction
HIM	1003	Foundations of Health Information Technology <sup>2</sup> 3

#### **INTERMEDIATE COURSES**

HIM	2012	Medicolegal Aspects of Records <sup>2</sup> 2	
HIM	1273	Medical Insurance & Coding I <sup>1</sup> 3	S
HIM	1512	Medical Office Management <sup>1</sup> 3	SM
HIM	2112	Electronic Health Records & Informatics3	F

#### **ADVANCED COURSES**

OST	2336	Business Communications3	
OST	2949	Cooperative Education Internship	
		Office Administration3	

PROGRAM TOTAL 3

NotesThis 34-credit hour certificate program is designed to provide students with the skills necessary for employment in occupations such as: medical assistant referrals; medical billing clerk; medical office assistant; medical receptionist; medical secretary; or, to provide supplemental training for persons previously or currently employed in these occupations. The content prepares individuals to support management by: expediting and facilitating the maintenance and production of correspondence and records; facilitating telecommunications; filing and maintaining documentation; and assisting in the administration of policy. All credits may be applied toward the Office Administration (Medical Office Management Specialization) Associate in Applied Science degree at LSCC.

> For information about career options with this major, please visit: www.lscc.edu/academics/cds then click on "Career/Major Explorers."

ACADEMIC AND CAREER ADVISING				
Leesburg Campus	365-3574			
South Lake Campus	243-5722			
Sumter Campus	568-0001			

#### FACULTY CONTACT INFORMATION

Brandy Ziesemer	Office: LE - SM 228
ZiesemerB@lscc.edu	435-6414
or	
Mary Heikkinen HeikkinM@lscc.edu	Office: LE - M 114C 323-3626

\_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES I \_\_\_\_ENC 0015 Developmental Writing I \_\_\_\_ENC 0025 Developmental Writing II \_\_\_\_ENC 0025 Developmental Writing II \_\_\_\_\_MAT 0018 Developmental Mathematics I \_\_\_\_\_MAT 0018 Developmental Mathematics II \_\_\_\_\_MAT 0028 Developmental Mathematics II \_\_\_\_\_REA 0007 Developmental Reading I \_\_\_\_\_REA 0017 Developmental Reading II \_\_\_\_\_REA 0017 Developmental Reading II

# Students may be required to take college developmental math,writing and/or reading courses based on placement tests.

<sup>2</sup> These courses require demonstration of Computer Proficiency as a prerequisite.

### DENTAL HYGIENE LINKAGE AGREEMENT WITH VALENCIA COLLEGE (403)

Notes: F-FALL, S-SPRING, SM-SUMMER - Course typically offered during this term See Course Descriptions for prerequisites.

Credits Notes

PREREQUISITE COURSES

Completion of the following prerequisite courses with a minimum grade of C or higher is required prior to applying for the LSCC Dental Hygiene Linkage program with Valencia College. Designated Science course prerequisites must be no more than 7 years old at time of application.

BSC	2093C	Human Anatomy & Physiology I with Lab4
BSC	2094C	Human Anatomy & Physiology II with Lab4
MCB	2010C	Microbiology with Lab <sup>1</sup> 4
ENC	1101	College Composition I <sup>1</sup> 3

The Dental Hygiene general education courses listed below are a requirement for earning the Dental Hygiene associate degree from Valencia College. Successful completion of all five courses with a grade of C or higher, by the application deadline\*, will result in more points earned towards admission selection. \*

HUN 1201	Nutrition & Diet Therapy		3
SPC 2608	Public Speaking		3
PSY 2012	Introduction to Psychology <sup>1</sup>		3
SYG 2000	Introduction to Sociology <sup>1</sup>		3
Humanities			3
		OTAL	

### Potential Earnings

For salary and wage information, visit: http://floridawages.com

Lake-Sumter Community College (LSCC) and Valencia College (VC) have a formal Dental Hygiene Linkage Agreement. VC's Dental Hygiene A.S. Degree is a selective admission, limited enrollment program. Through the linkage agreement Valencia reserves a number of positions in their Dental Hygiene class for qualified LSCC students. Students must meet all Dental Hygiene program admission criteria prior to submitting an application\* to the LSCC Dental Hygiene Linkage Selection Committee. Consult the Dental Hygiene Program Guide on the VC website at http://www.valenciacollege.edu/ asdegrees/health/dh.cfm for program details. VC reserves the right to deny unqualified students to the program.

#### ACADEMIC ADVISING

Leesburg Campus 365-3574 South Lake Campus 243-5722 Sumter Campus 568-0001 Advising@lscc.edu

**CAREER DEVELOPMENT SERVICES** 

Careers@lscc.edu 323-3603

#### CONTACT for PROGRAM & APPLICATION INFORMATION

Margie Farmer Dean's Office: LE - SS 151 FarmerM@lscc.edu 365-3552

- CRITERIA WHICH MUST BE MET BY THE APPLICATION DEADLINE\*
- Be a U.S. Citizen or Permanent Resident AND a Florida Resident of Lake or Sumter counties.
- Must have completed a minimum of 6 credit hours with a minimum grade of C or higher at Lake-Sumter Community College.
- Possess a minimum overall college Grade Point Average (GPA) of 2.5 or higher. The overall GPA includes all college transfer work. Successfully complete all developmental courses as indicated by placement scores.
- Successfully complete all Dental Hygiene Prerequisite courses (listed above) with a grade of C or higher. Designated Science course
  prerequisites must be no more than 7 years old at time of application.
- All official high school and college transcripts must have been received and processed by the LSCC Admissions/Records Office.
- Successfully complete the VC Dental Hygiene Program Entrance Test requirements. Consult the Dental Hygiene Program Guide on the VC website for information on this requirement. Test scores must be no more than 5 years old at time of application.
- Submit a completed Dental Hygiene Linkage Application\* to the LSCC Dental Hygiene Selection Committee AND a completed Dental Hygiene Program Application to the VC Health Sciences Advising Office by their posted application deadline. Consult the Dental Hygiene Program Guide on the VC website for information on this requirement.

\*Students interested in the LSCC DENTAL HYGIENE LINKAGE PROGRAM should contact Margie Farmer at 352-365-3552 or FarmerM@lscc.edu for program information and the application process and deadlines.

**PLEASE NOTE**: Students accepted into the VC Dental Hygiene program must have a background check before beginning classes. All costs are the responsibility of the student. Applicants must be free of offenses that would disqualify them from a student clinical experience in a health care setting and must have their civil rights intact. Consult the Dental Hygiene Program Guide on the VC website for the most current program information.

\_\_SLS 1501 Foundations of Success Seminar (3 credit course) Students who place into college developmental courses in more than one subject area are required to successfully complete SLS 1501.

DEVELOPMENTAL COURSES	ENC 0015 Developmental Writing I
If college placement scores	ENC 0025 Developmental Writing II
indicate the need for any	MAT 0018 Developmental Mathematics I
developmental courses, these	MAT 0028 Developmental Mathematics II
are to be taken before the student	REA 0007 Developmental Reading I
completes 12 college credits.	REA 0017 Developmental Reading II

<sup>1</sup>Students may be required to enroll in college developmental, math, writing, and/or reading courses based on placement tests.

For additional information, contact the Dean of Career and Technical Programs.

Valencia College reserves the right to deny unqualified students to the program.

# EDUCATOR PREPARATION INSTITUTE (EPI) TEACHER CERTIFICATION COURSES (808)

Credits

#### COURSES

	-	
EPI	0003	Technology in the Classroom3
EPI	0001	Classroom Management3
EPI	0002	Instructional Strategies3
EPI	0004	The Teaching & Learning Process
EPI	0010	Foundations of Research-Based
		Practices in Reading3
EPI	0020	Professional Foundations2
EPI	0030	Diversity in the Classroom2
EPI	0940	Professional Foundations Field Experience1
		(15 clock hours of field experience)
EPI	0945	Diversity Field Experience1
		(15 clock hours of field experience)

#### COURSE CREDIT TOTAL 21

#### ADMISSION REQUIREMENTS:

- Bachelor's degree in a field other than education from a regionally accredited college
- A Statement of Status of Eligibility from the Florida Department of Education (FLDOE)
- Passing score on the General Knowledge (OR, CLAST prior to 7/02) and Subject Area Florida Teacher Certification Exams
- · Computer proficiency and high speed internet access
- · Demonstrated academic skills- FLDOE requires a GPA of 2.5 or higher

#### TEACHER CERTIFICATION COURSES SUPPORT FEATURES:

- Hybrid and fully online courses begin with face-to-face orientation
- Students will have an EPI support staff to help promote success
- Tutoring with online options in math, science and English in Learning Center
- · Florida Teaching Certification Exam resource materials

Between 2007-08 and 2016-17 Florida projects a need of 17,000 to 23,500 K-12 teacher positions per year - a total of more than 200,000.

Upon completion of all admission requirements and EPI course work, students must also pass the FLDOE Professional Education Exam. The EPI course work is a state curriculum that prepares students for the Professional Education Exam. LSCC verifies all requirements to FLDOE who then issues the permanent Florida Teacher Certification.

The Florida Legislature and State Board of Education in 2006 provided the curriculum and guidelines for Teacher and Educator Preparation Courses per (s.1004.04.F.S.) and (s.1004.85.F.S.).

From a 2008 report by FLDOE on Beginning Teachers Courses Report - Executive Summary

Lake Sumter Community College's Teacher Certification Courses offer individuals with a bachelor's degree in a field other than education an opportunity to earn Florida Professional Certification to teach in a K-12 classroom. The Teacher Certification Courses include 7 foundation courses and 2 teaching field experiences. The courses are offered in either hybrid or fully online format. Hybrid course format is a combination of face-to-face sessions and online instruction. Face-to-face sessions meet Saturdays 8:00 a.m. to 4:00 p.m. on the Leesburg campus, but do not meet every Saturday. Students can obtain all of the courses fully online.

Although students spend a total of at least thrity hours teaching during the final two field experience courses, each of the seven foundation courses require field experiences such as, visiting schools and interviewing and observing teachers in their classrooms.

NOTE: Teacher Certification Courses provide institutional credit and are non-transferable to 4-year colleges or universities. (Institutional credit tuition is the same as college credit tuition and are based on the same criteria for Florida resident and non-resident status.)

The average K-12 teacher salary in Florida in 2008 was \$38,910 from http://www.payscale. com/research/us/state=florida/salary.

#### **CONTACT INFORMATION**

Phillip Suttkus	Office: LE - LK-132
EPI Technical Specialist SuttkusP@lscc.edu	787-3747 x4508
Dr. Tom Kubala Ombudsman KubalaT@lscc.edu	787-3747 x4508
Dr. Joanne Greata Program Manager	Office: LE LK-136
GreataG@lscc.edu	435-5048

# COURSES

### FLORIDA'S STATEWIDE COURSE NUMBERING SYSTEM

Courses in this catalog are identified by prefixes and numbers that were assigned by Florida's Statewide Course Numbering System (SCNS). This numbering system is used by all public postsecondary institutions in Florida and 28 participating non-public institutions. The major purpose of this system is to facilitate the transfer of courses between participating institutions. Students and administrators can use the online Statewide Course Numbering System to obtain course descriptions and specific information about course transfer between participating Florida institutions. This information is at the SCNS website at http://scns.fldoe.org.

Each participating institution controls the title, credit, and content of its own courses and recommends the first digit of the course number to indicate the level at which students normally take the course. Course prefixes and the last three digits of the course numbers are assigned by members of faculty discipline committees appointed for that purpose by the Florida Department of Education in Tallahassee. Individuals nominated to serve on these committees are selected to maintain a representative balance as to type of institution and discipline field or specialization.

The course prefix and each digit in the course number have a meaning in the Statewide Course Numbering System (SCNS). The list of course prefixes and numbers, along with their generic titles, is referred to as the "SCNS taxonomy." Descriptions of the content of courses are referred to as "statewide course profiles."

Prefix	Level Code (first digit)	Century Digit (second digit)	Decade Digit (third digit)	Unit Digit (fourth digit)	Lab Code
ENC	1	1	0	1	
English Composition	Lower (Freshman) Level at this institution	Freshman Composition	Freshman Composition Skills	Freshman Composition Skills I	No Laboratory component in this course

#### Example of Course Identifier

#### **General Rule for Course Equivalencies**

Equivalent courses at different institutions are identified by the same prefixes and same last three digits of the course number and are guaranteed to be transferable between participating institutions that offer the course, with a few exceptions. (Exceptions are listed below.)

For example, a freshman composition skills course is offered by 56 different postsecondary institutions. Each institution uses "ENC\_101" to identify its freshman composition skills course. The level code is the first digit and represents the year in which students normally take the course at a specific institution. In the SCNS taxonomy, "ENC" means "English Composition," the century digit "1" represents "Freshman Composition," the decade digit "0" represents "Freshman Composition Skills," and the unit digit "1" represents "Freshman Composition Skills I." In the sciences and certain other areas, a "C" or "L" after the course number is known as a lab indicator. The "C" represents a combined lecture and laboratory course that meets in the same place at the same time. The "L" represents a laboratory course or the laboratory part of a course, having the same prefix and course number without a lab indicator, which meets at a different time or place.

Transfer of any successfully completed course from one participating institution to another is guaranteed in cases where the course to be transferred is equivalent to one offered by the receiving institution. Equivalencies are established by the same prefix and last three digits and comparable faculty credentials at both institutions. For example, ENC 1101 is offered at a community college. The same course is offered at a state university as ENC 2101. A student who has successfully completed ENC 1101 at the community college is guaranteed to receive transfer credit for ENC 2101 at the state university if the student transfers. The student cannot be required to take ENC 2101 again since ENC 1101 is equivalent to ENC 2101. Transfer credit must be awarded for successfully completed equivalent courses and used by the receiving institution to determine satisfaction of requirements by transfer students on the same basis as credit awarded to the native students. It is the prerogative of the receiving institution, however, to offer transfer credit for courses successfully completed that have not been designated as equivalent. NOTE: Credit generated at institutions on the guarter-term system may not transfer the equivalent number of credits to institutions on semester-term systems. For example, 4.0 guarter hours often transfers as 2.67 semester hours.

#### The Course Prefix

The course prefix is a three-letter designator for a major division of an academic discipline, subject matter area, or sub-category of knowledge. The prefix is not intended to identify the department in which a course is offered. Rather, the content of a course determines the assigned prefix to identify the course.

#### Authority for Acceptance of Equivalent Courses

Section 1007.24(7), Florida Statutes, states:

Any student who transfers among postsecondary institutions that are fully accredited by a regional or national accrediting agency recognized by the United States Department of Education and that participate in the statewide course numbering system shall be awarded credit by the receiving institution for courses satisfactorily completed by the student at the previous institutions. Credit shall be awarded if the courses are judged by the appropriate statewide course numbering system faculty committees representing school districts, public postsecondary educational institutions, and participating nonpublic postsecondary educational institutions to be academically equivalent to courses offered at the receiving institution, including equivalency of faculty credentials, regardless of the public or nonpublic control of the previous institution. The Department of Education shall ensure that credits to be accepted by a receiving institution are generated in courses for which the faculty possess credentials that are comparable to those required by the accrediting association of the receiving institution. The award of credit may be limited to courses that are entered in the statewide course numbering system. Credits awarded pursuant to this subsection shall satisfy institutional requirements on the same basis as credits awarded to native students.

#### Exceptions to the General Rule for Equivalency

Since the initial implementation of the SCNS, specific disciplines or types of courses have been excepted from the guarantee of transfer for equivalent courses. These include varying topics courses that must be evaluated individually, or applied courses in which the student must be evaluated for mastery of skill and technique. The following courses are exceptions to the general rule for course equivalencies and may not transfer. Transferability is at the discretion of the receiving institution.

A. Courses not offered by the receiving institution.

B. For courses at non-regionally accredited institutions, courses offered prior to the established transfer date of the course in question.

C. Courses in the \_900-999 series are not automatically transferable, and must be evaluated individually. These include such courses as Special Topics, Internships, Apprenticeships, Practica, Study Abroad, Thesis and Dissertations.

- D. College preparatory and vocational preparatory courses.
- E. Graduate courses.

F. Internships, apprenticeships, practica, clinical experiences and study abroad courses with numbers other than those ranging from 900-999.

G. Applied courses in the performing arts (Art, Dance, Interior Design, Music, and Theatre) and skills courses in Criminal Justice (academy certificate courses) are not guaranteed as transferable. These courses need evidence of achievement (i.e., portfolio, audition, interview, etc.).

#### Courses at Nonregionally-accredited Institutions

The Statewide Course Numbering System makes available on its home page (http://scns.fldoe.org) a report entitled "Courses at Nonregionally Accredited Institutions" that contains a comprehensive listing of all nonpublic institution courses in the SCNS inventory, as well as each course's transfer level and transfer effective date. This report is updated monthly.

Questions about the Statewide Course Numbering System and appeals regarding course credit transfer decisions should be directed to (Name of Statewide Course Numbering System Institution Contact) in the (Office where Institution Contact may be located) or the Florida Department of Education, Office of Articulation, 1401 Turlington Building, Tallahassee, Florida 32399-0400. Special reports and technical information may be requested by calling the Statewide Course Numbering System office at (850) 245-0427 or via the internet at http:// scns.fldoe.org.

### **Distance Learning Student Support**

The following are the designations of Distance Learning descriptions for courses:

Online - 80-100% online distribution of course is utilized.

Hybrid/Blended –50% - 79% of course instruction is delivered via electronic means (usually online) utilizing any combination of synchronous or asynchronous means.

Instructors may utilize online delivery and require other electronic equipment which is not categorized as distance learning. Each instructor's syllabus details the required technology, e.g. – personal computer access, graphic calculators, digital cameras, etc. Please contact the individual instructor for a syllabus with more details concerning technology requirements.

Student help desk is available for several services critical to the distance learning student. An instructor should be contacted about syllabus and start of term requirements first. http://www.lscc.edu/faculty

If the distance learning student has computer concerns, assistance may be requested through a student's LakerMail (student email) addressing the concern to helpdesk@lscc. edu for computer or Blackboard support. Students would need to give their XID, Course Reference Number (CRN) and describe the computer concern.

LOIS support is available through LakerMail addressing the concern to loissupport@lscc.edu

If the concern is with LakerMail, the phone number 352-435-6500 may be used to leave a message for a technician to return a call. Details are necessary to leave the message about the student's name, XID, Course Reference Number (CRN) and return phone number with available time. LakerMail details are available at http://www.lscc.edu/lakermail

More support information is available for student help at http://www.lscc.edu/dl

MISATFOR. (2008). Section 6.2 Data Element Dictionary. State of Florida Personnel Data Base. Annual Personnel Reports.

### COURSE PREFIXES BY SUBJECT AREA

The following is a list of course prefixes arranged by subject areas. There may be duplications if a prefix applies to more than one subject area. Course descriptions are listed alphabetically by prefix beginning on page 136.

SUBJECT	PREFIXES	SUBJECT	PREFIXES
Accounting	ACG, APA	Human Services	HUS
American Literature	AML	Humanities	HUM
Art	ART	International Relations	INR
Art Education	ARE	Journalism	JOU, MMC
Art History	ARH	Legal Assisting	PLA
Astronomy	AST	Leisure Activities	LEI
Biology	BSC, MCB	Library Information Studies	LIS
Botany	BOT	Linguistics	LIN
Business	GEB, SBM	Literature	AML, ENL, LIT
Business Law	BUL	Management	MAN, MNA, SBM, ENT
Business Math	QMB	Marketing	MAR
Chemistry	CHM	Mathematics	MAC, MAE, MAT, MAP
Child Development	CHD		MGF, MTB, STA
Computer Applications	CAP	Meteorology	MET
Computer Design	CDA	Microbiology	MCB
Computer Engineering Technology	CET	Music	MUE, MUH, MUL
Computer General Studies	CGS		MUN, MUS, MUT,
Computer Programming	COP		MVB, MVK, MVS,
Computer Systems	CIS		MVV, MVP
Computer Technology & Skills	CTS	Nursing	NUR
Creative Writing	CRW	Nutrition	HUN
Criminal Justice	CCJ, CJC, CJE,	Oceanography	OCE
	CJJ, CJL, SCC	Office Systems Technology	OST
Customer Service	MNA	Oral Interpretation of Literature	ORI
Dance	DAA	Philosophy	PHI
Developmental Courses	ENC, MAT, REA	Photography	PGY
Digital Media-Graphic Arts	CAP, GRA	Physical Education	PEL, PEM, PEN
Early Childhood Education	EEC, CHD, EEX		PEO, PET, LEI
Earth Science	ESC	Physical Sciences	AST, CHM, ESC
Economics	ECO		GLY, MET, PHY
Education	EDF, EDG, EME		PSC
	ARE, MUE, EEX	Physics	PHY
Electronic Engineering Technology	EET	Political Science	CPO, INR, POS
Engineering Technology: Power	ETP	Psychology	PSY, DEP, SOP
English	AML, CRW, ENC	Reading	REA
	ENL, LIT	Religion	REL
English for Academic Purposes	EAP	Sign Language	ASL
Environmental Science	EVR, EVS, GIS	Small Business Management	SBM
Exceptional Child Education	EEX	Sociology	SYG
Film	FIL, RTV	Spanish	SPN
Finance	FIN	Speech Communications	SPC
Fire Science	FFP	Sports and Fitness	PET, SPM
Fire & Emergency Services	FES	Statistics	STA
French	FRE	Student Life Skills	SLS
Geography	GEO, GIS	Teacher Certification Courses	EPI
Geology	GLY, ESC	Television	RTV
Government	CPO, INR, POS	Theater	THE, TPA, TPP
Health Information Technology	HIM	Western Civilization	EUH
Health Sciences	HSC	Zoology	ZOO
History	AMH, EUH, HIS		
Horticulture	HOS		

#### **CODE DESCRIPTIONS**

# The following codes (attributes) are used in the course descriptions to describe the areas which a course will satisfy at LSCC:

#### **BIOS\***

(Biological Sciences) course is a biological science course as listed in the Associate of Arts degree under Area V; Natural Sciences and will fulfill requirements in program areas that state "Elective – General Education: Science/ Mathematics."

#### CULD

(Cultural Diversity) Although not an LSCC graduation requirement, students who plan to complete a Bachelor's degree will be required to fulfill a Cultural Diversity requirement. Courses designated CULD will fulfill this requirement.

#### **GENE\***

(General Education) course is a general education course and will fulfill requirements in program areas "Elective General Education."

#### **GRMT**\*

(Gordon Rule Math) course satisfies a college level math requirement in the Associate of Arts degree as well as in other degree programs which state, "Elective – General Education: Science/Mathematics." A minimum grade of "C" is required.

#### GRW6\*

(Gordon Rule Writing-6000 words) course requires that the student must produce at least 6,000 words of expository writing with a minimum grade of "C."

#### HUMN\*

(Humanities) course satisfies a humanities requirement in the Associate of Arts degree as well as in other degree programs which state, "Elective - General Education: Humanities."

#### LABR\*

(Laboratory) course is a science laboratory or has a significant science laboratory included.

#### ORAL\*

(Oral Communication) course contains an oral communication component that is designed to provide knowledge and training related to oral communication skills and presentation techniques.

#### PHYS\*

(Physical Science) course is a physical science course as listed in the Associate of Arts degree under Area V: Natural Sciences and will fulfill requirements in program areas that state "Elective-General Education: Science/ Mathematics."

#### SBEH\*

(Social & Behavioral Sciences) course satisfies a social & Behavioral sciences requirement in the Associate of Arts degree as well as in other degree programs which state, "Elective – General Education: Behavioral/Social Science.

\*Also see A.A. Degree Requirements for complete listing of General Education courses separated by academic areas.

### ADDITIONAL FEES

In addition to tuition that is charged per credit hour, some courses require additional fees to cover actual costs of supplies. Also, for fully online and hybrid sections of courses, a distance learning fee is required to cover technology costs. Current amounts of additional fees are posted for applicable courses and sections on the online Class Schedule at www.lscc.edu.

### **COURSE DESCRIPTIONS**

Course	Credits
ACG 2022	4

FINANCIAL ACCOUNTING

 Prerequisites: Sophomore level or consent of instructor. Successful completion of all developmental writing, reading, and mathematics courses indicated through placement testing.

A study of the nature of accrual financial accounting, including the double-entry record keeping system; the accounting cycle; current and non current assets; current and long term liabilities; stockholders' equity, revenue and expense; and financial statements, including the Statement of Cash Flows.

#### ACG 2071 (3 / 0) 3 MANAGEMENT ACCOUNTING

#### Prerequisite: C or higher in ACG 2022

A study of the accumulation, interpretation and control of costs using both job order and process costing systems. In addition, budgeting, cost volume profit relationships, and decision making in a managerial setting are considered.

#### AMH 2010

#### **U.S. HISTORY TO 1877**

- Prerequisite: C or higher in ENC 1101
- Satisfies Codes: CULD. GENE. GRW6. SBEH

A survey of the development of the United States from its colonial origins to the end of the Radical Reconstruction. Recommended especially for sophomores.

AMH 2020	3	(3 / 0)
	•	

**U.S. HISTORY SINCE 1877** 

(3 / 0)

3

- Prerequisite: C or higher in ENC 1101
- Satisfies Codes: GENE, GRW6, SBEH

This course is a continuation of AMH 2010 and brings students up to the present. Emphasis is given to the factors that have changed the United States from a rural to urban industrial nation, and to a leading world power. Recommended especially for sophomores.

#### AMH 2035

U.S. HISTORY SINCE 1945

- Prerequisite: C or higher in ENC 1101
- Satisfies Codes: GENE, GRW6, SBEH

An examination of the major political, economic, social, cultural, military, and diplomatic developments which have shaped the evolution of the modern American nation since1945. Included in the course will be such topics as post-World War II Europe, the Cold War, the McCarthy Era, the self-satisfied fifties, the reform driven turbulence of the sixties, the disillusioned seventies, and the search for answers beginning in the eighties.

### AML 2010

**AMERICAN LITERATURE TO 1865** 3

Prerequisite: C or higher in ENC1102

 Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL This course examines literature of the United States written from the Exploration and Discovery Period to the Civil War. Readings will be drawn from a mixture of canonical and marginal figures, and will include a mixture of essays, fiction, and poetry as well as longer works. The emphasis

Course

/ 0)



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in the course will be on texts and contexts; that is, on the works we read and on the cultural, historical, economic, and political contexts in which those works were produced and disseminated. The course includes literary analysis, written exposition, and interpretation as well as a substantive oral component.

#### AML 2020

#### (3 / 0) **AMERICAN LITERATURE FROM 1865 TO PRESENT**

• Prerequisite: C or higher in ENC1102

 Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL This course examines literature of the United States written from 1865 to the present. Readings will be drawn from a mixture of canonical and marginal figures, and will include a mixture of essays, fiction, and poetry as well as longer works. The emphasis in the course will be on texts and contexts; that is, on the works we read and on the cultural, historical, economic, and political contexts in which those works were produced and disseminated. The course includes literary analysis, written exposition, and interpretation as well as a substantive oral component.

#### AML 2264 3 (3 / 0)SURVEY OF AMERICAN LITERATURE: SOUTHERN WOMEN WRITERS

Prerequisite: C or higher in ENC 1102

Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL

This course will examine the major figures, forms, and movements within late nineteenth-century and twentiethcentury Southern women's literary production concentrating on fiction, historical contexts and the politics of identity. In exploring fiction by Southern women, the class will engage in literary analysis based on close readings of the texts. In addition to examining how the texts work as art, the class will discuss the psychological, ethical, and social questions raised by these works and the insights the authors offer to those questions.

#### APA 1002 (3 / 0) 3 SMALL BUSINESS ACCOUNTING • Prerequisite: None

Record keeping procedures for the small business on both the cash basis and the accrual basis are discussed. Special attention will be given to daily recording of transactions, periodic closing of the books and preparation of financial statements, accounts payable and receivable, banking procedures, and payroll. Practice sets will be used to reinforce the skills learned.

#### APA 1144 (3 / 0) ACCOUNTING WITH QUICKBOOKS PRO FOR WINDOWS

#### Prerequisite: ACG 2022 or APA 1002, or documented consent of instructor

This course provides instruction in the QuickBooks Pro for Windows accounting software. Topics covered include creating a new company, chart of account maintenance, entering sales and invoices, receiving payments and making deposits, writing checks, reconciling bank statements, sales tax, payroll, inventory, customizing reports, job cost, time tracking, audit

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

(3 / 0)

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Course

 $Credits \left( \begin{array}{c} Class \\ hours \\ per \\ week \end{array} \right) \left( \begin{array}{c} Lab \\ hours \\ per \\ week \end{array} \right)$ 

trails, and error correction. Adequate keyboarding skills will be most helpful. Knowledge of double-entry accounting is required. Ability to use a mouse is required.

#### Prerequisite: None

This course provides instruction in preparation of payroll both manually and with payroll software. Laws that affect preparation and taxation of payroll are discussed. Students will compute gross wages, social security, Medicare, and federal income tax withholding; prepare both federal and state payroll tax forms; and complete both manual and computer practice sets. Background in accounting and adequate keyboarding skills will be most helpful.

#### APA 2934 1-3 (1-3 / 0) SPECIAL TOPICS IN ACCOUNTING

- Prerequisite: See online course schedule for each specific topic.
- May be repeated with a change of content up to maximum of 12 credits.

Current topics of interest in the area of accounting will be discussed. Content may include computer applications related to accounting, current industry developments, and accounting software innovations.

#### APA 2949 1-3 (1-3 / 0) COOPERATIVE EDUCATION INTERNSHIP IN

#### ACCOUNTING

- Prerequisite: None
- 1-3 credits

Refer to Cooperative Education for additional information.

#### ARE 2000 3 (3 / 0) ART & CREATIVE EXPRESSION

# Prerequisite: EEC 2000 or documented consent of the instructor

This course provides a study of expressive techniques in using art, music, storytelling, and dramatic activities for pre-school children through age eight with emphasis on interdisciplinary learning. Students plan, implement and evaluate artistic experiences that will contribute to the creative, motor, affective, perceptual, cognitive and aesthetic development of the young child.

#### ARE 2040 3 PROVIDING ART EXPERIENCE

#### Prerequisite: None

This course is designed to provide competencies for anyone teaching art. Purposes, selection of experiences and materials, method of teaching, and evaluation of activities will be included.

#### ARH 2000

#### **ART HISTORY & APPRECIATION I**

- Prerequisite: None
  - Satisfies Codes: CULD, GENE, HUMN
  - Offered Fall Term

2012-2013

An analysis and evaluation of art forms from Pre History to the Renaissance and their correlation with the development of modern art. Familiarization with the basic tools and principles of art. ARH 2051

Course

#### **ART HISTORY & APPRECIATION II**

- Prerequisite: None
- Satisfies Codes: CULD, GENE, HUMN
- Offered Spring Term

An analysis and evaluation of art forms from the Renaissance to the Twentieth century. Familiarization with the basic tools and principles of art with an emphasis on understanding contemporary trends.

#### ART 1202C DESIGN & COLOR

3 (3 / 0)

#### Prerequisite: None

The study of color and black and white design principles and theories applied to individual problems emphasizing color, form, materials, and processes of two-dimensional design. Open to all students.

ART 1203C	3	(3 / 0)
Design STRUCTURES		
Prerequisite: None		
<ul> <li>Offered Spring Term</li> </ul>		
An expansion of basic design and color con	cepts	in projects

An expansion of basic design and color concepts in projects emphasizing various three-dimensional media and forms. Open to all students.

ART 1300C	3	(3 / 0)
FREEHAND DRAWING I		
<ul> <li>Offered Fall Term</li> </ul>		

An introduction to materials and techniques used in freehand drawing. Still life problems in pencil, conte, charcoal, pen, ink, and brush. Emphasis on developing an individual style.

### ART 1301C

### FREEHAND DRAWING II

## Prerequisite: None Offered Spring Term

Emphasis will be on compositional drawing including still life, landscape, and perspective with special attention given to creative problems and developing a creative view.

#### ART 2254C

3 (3 / 0)

(3 / 0)

3

FIGURE DRAWING & ILLUSTRATION • Prerequisites: ART 1300C & ART 1301C or documented consent of instructor • Offered Spring Term

Study of structure and proportions of human body as related to fashion figure proportions. A variety of media and techniques is introduced with some consideration for figure illustration as used in advertising.

#### ART 2540C INTRODUCTION TO WATERCOLOR I

3 (3 / 0)

- Prerequisite: ART 1300C or documented consent of instructor
  - Offered Fall Term

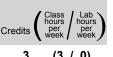
Developmental introduction to painting with the major emphasis on watercolor and allied media: tempera, pastel, ink, gouache, and acrylic. Rendering techniques for both career and fine arts.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

(3 / 0)

(3 / 0)

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Credits	Class hours per week	Lab hours per week
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(3 / 0)

(3 / 0)

3

Course

#### **ART 2541C** WATERCOLOR II

### Prerequisites: ART1300C or ART 1301C

Open to beginning painters

An extension of ART 2540C with an opportunity for creative development in watercolor techniques.

#### **ART 2554C** (3 / 0) 3

#### **BEGINNING OIL PAINTING**

#### • Prerequisite: ART 1300C or ART 1301C or documented consent of instructor

Specialized practice in painting with an emphasis on specific problems and procedures.

#### **ART 2556C** 3 INTERMEDIATE OIL/ACRYLIC PAINTING

#### Prerequisite: ART 2554C or documented consent of instructor

A painting class designed to further develop the skills and knowledge of the beginning painter.

#### **ART 2558C** 3 (3 / 0) **OIL PAINTING: EXPLORING NEW TECHNIQUES & MATERIALS**

 Prerequisite: ART 2556C or documented consent of instructor

Special problems and critiques for the painter who is ready to learn techniques to refine his skills.

#### **ART 2701C**

#### INTRODUCTION TO SCULPTURE • Prerequisite: None

An introduction to problems in both open and closed contemporary sculptural forms and composition. Work will include construction using plaster, clay, metal, wood, and other materials.

### **ART 2750C**

#### INTRODUCTION TO CERAMICS • Prerequisite: None

An introduction to materials and methods used in creating ceramic pieces. Hand building techniques include pinch, coil, slab, solid, and primitive. Surface decoration methods include slip, engobes, underglaze, and sgraffito. Open to all students.

#### **ART 2751C**

#### **INTERMEDIATE CERAMICS II**

 Prerequisite: ART 2750C or documented consent of instructor

Continuation of ART 2750C with emphasis on design, wheel throwing, glaze formulation, and raku techniques.

### **ART 2904**

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### PAINTING: INDIVIDUALIZED STUDY

- Prerequisite: ART 2554C
- · May be repeated with change of content for up to 12 credits.

An independent study course for experienced artists who desire critiques and evaluation by an instructor.

#### ART 2906

Course

### **OIL & ACRYLIC PAINTING:**

### INDIVIDUALIZED STUDY

 Prerequisite: ART 2554C or documented consent of instructor

A painting course for the experienced artist who desires critical evaluation by a gualified instructor. Work in both oils and acrylics is offered.

#### **ART 2949**

1-3 (1-3 / 0)

(4 / 0)

**COOPERATIVE EDUCATION INTERNSHIP IN ART** Refer to Cooperative Education for additional information.

#### ASL 2140

AMERICAN SIGN LANGUAGE I

• Prerequisite: None

#### American Sign Language course work may not satisfy the foreign language-graduation requirements at some universities

Introduction to American Sign Language with emphasis on vocabulary used by Deaf adults. Includes introduction to history and culture of deafness in America and linguistic structure and conceptual vocabulary of conversational (expressive and receptive) sign language skills. Describes various manual communication systems and philosophies.

#### ASL 2150

(4 / 0)

- AMERICAN SIGN LANGUAGE II Prerequisite: C or higher in ASL 2140 or documented consent of instructor
  - American Sign Language course work may not satisfy the foreign language-graduation requirements at some universities

Continuation of ASL 2140 emphasizing intermediate sign vocabulary and use of signing space. Provides greater opportunity for skill development in ASL structure and introduces ASL idioms.

#### AST 1002C

(2 / 2) 3

- INTRODUCTION TO ASTRONOMY W/LAB · Prerequisites: Successful completion of all developmental math courses indicated through placement testing
  - Satisfies Codes: GENE, PHYS, LABR

A study of the development and present understanding of the universe: the solar system, the nature of electromagnetic radiation, astronomical instruments, stars, galaxies, and cosmology.

#### **BOT 2010C GENERAL BOTANY WITH LAB**

(3 / 2) 4

• Prerequisites: BSC 1010C; Successful completion of all developmental math writing and reading courses indicated through placement testing

Satisfies Codes: BIOS, GENE, LABR

This course will cover the structure and function of plant cells, plant tissues, stems, roots, leaves, and flowers, as well as reproduction, photosynthesis, parasitic plants, carnivorous plants and the biochemistry and nutrition of plants. The laboratory component will provide support for the concepts taught in the lecture portion with the addition of extensive field identification and ecological experiences.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.



3 (3 / 0)



3

3

3

3

(3 / 0)

(3 / 0)

(3 / 0)

(3 / 0)

Course



(3 / 0)

3

Course



#### BSC 1005

#### INTRODUCTION TO LIFE SCIENCE • Prerequisite: None

Satisfies Codes: BIOS, GENE

A non technical course designed for the student not planning to continue in biological science. Man's structure and function will be stressed as well as his relationship to other living things and to his environment.

#### BSC 1010C 4 (3 / 2) GENERAL BIOLOGY I WITH LAB

### Prerequisites: Successful completion of all developmental writing and reading courses indicated through placement testing Satisfies Codes: BIOS, GENE, LABR

This course combines fundamental biological principles and modern concepts of cellular biology by including the following topics: chemistry, including organic and biochemistry, cell structure, enzymes, cellular respiration, photosynthesis, mitosis, meiosis, protein synthesis, genetics, and taxonomy. Other topics may be added at the discretion of the instructor. The lab component provides support for the concepts taught in lecture.

#### BSC 1011C 4 (3 / 2) GENERAL BIOLOGY II WITH LAB

#### • Prerequisite: C or higher in BSC 1010C

• Satisfies Codes: BIOS, GENE, LABR

This course is a continuation of General Biology I. Topics include surveys of the plant and animal kingdoms, comparative physiology of vertebrate and invertebrate systems, plant and animal development, evolution, and ecology. The course provides laboratory support for the concepts taught in lecture. Laboratory experiences include use of clinical microscope, dissections of selected animal and plant specimens, and field trips through the nature trail and other central Florida forests and fields.

#### BSC 1084C 4 (3 / 2) ESSENTIALS OF THE HUMAN BODY

- Prerequisite: C or higher in BSC 1005 or BSC 1010C; or A in high school AP Biology within the last 7 years; or passing score on the BSC 1010C Credit by Exam
- Co-requisite: None
- Satisfies Codes: BIOS, GENE, LABR

The emphasis in this course is on the anatomy and basic physiology of the human body. This course deals with the structure, basic function and chemistry of the human body including tissues integumentary, skeletal, muscle, nervous, the senses, endocrine, respiratory, cardiovascular, lymphatic, digestive, urinary, and reproductive systems. It also covers electrolytes, and acid-base balance. The laboratory exercises emphasize primarily anatomical, and less of physiological and biochemical principals associated with classroom work. This course is primarily designed for students as lab technicians in examiner's office, pathology technicians and other healthcare professionals. It is not intended for pre-nursing students.

#### BSC 2093C

HUMAN ANATOMY & PHYSIOLOGY I WITH LAB

 Prerequisites: C or higher in BSC 1010C; or A in high school AP Biology within past 7 years; or

- passing score on BSC 1010C Credit by Exam • CHM 1025C highly recommended
- Satisfies Codes: BIOS, GENE, LABR

This course deals with the structure, function, and chemistry of the human body including the cell and tissues plus the integumentary, skeletal, muscular, nervous, and endocrine systems. The laboratory component provides laboratory support for the concepts taught in lecture. Laboratory exercises emphasize anatomical, physiological and biochemical principles associated with course material.

#### BSC 2094C

4 (3 / 2)

- HUMAN ANATOMY & PHYSIOLOGY II WITH LAB
  - Prerequisites: C or higher in BSC 2093C
  - Satisfies Codes: BIOS, GENE, LABR

• CHM 1025C highly recommended This course deals with the structure, function and chemistry

of the human body including respiratory, cardiovascular, lymphatic, digestive, urinary, and reproductive systems. It also covers metabolism, electrolytes, and acid-base balance. The laboratory exercises emphasize anatomical, physiological and biochemical principles associated with classroom work.

#### BSC 2250C

(2 / 2)

3

FIELD BIOLOGY OF FLORIDA WITH LAB • Prerequisite: Successful completion of all developmental course work in math, writing, and reading courses indicated through placement testing

#### Satisfies Codes: BIOS, GENE, LABR

This course emphasizes recognition of plant and animal species native to Florida. Lectures will cover the principles of field identification and surveying of species, as well as the unique ecosystems of Florida. Laboratories will typically be outdoors and may be off-site. Students may be required to provide their own transportation to off-campus locations.

### BSC 2949

#### COOPERATIVE EDUCATION INTERNSHIP IN BIOLOGICAL SCIENCE

Refer to Cooperative Education for additional information.

BUL 2241

3 (3 / 0)

1-3 (1-3 / 0)

#### BUSINESS LAW

#### Prerequisite: Successful completion of developmental reading courses indicated through placement testing

This course is designed to acquaint the student with the common practical laws as applied to ordinary business procedures. A study of laws relating to contracts, negotiable instruments, agencies, estates and trusts, security devices, personal and real property, business crimes and government regulation.

#### CAP 2703

#### COMPUTER ANIMATION • Prerequisite: CTS 2200

An expansion of CTS 2200 with emphasis on graphics and animation software. Involves scanning, timing, sequencing, and a variety of animation techniques for desktop presentation. Images to be produced for animation and in the form of color photographic slides from screen images.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

(3 / 2)

(3 / 0)

Courses

3

### Credits 3

#### CCJ 1001

#### INTRODUCTION TO CRIMINOLOGY

 Prerequisite: CCJ 1020 or documented consent of instructor

#### Satisfies Code: CULD

An introductory course to provide the student with an intelligent understanding of the causes of crime and delinquency, the methods of prevention and control of crime and delinquency, and an understanding of penal and correctional procedures.

#### CCJ 1020

3 (3 / 0)

INTRODUCTION TO CRIMINAL JUSTICE Prerequisite: Successful completion of developmental writing and reading courses indicated through placement testing

A comprehensive overview of the American criminal justice process. The course will examine the history, development and current practices of law enforcement, the courts and the correctional system on the local, state and Federal levels.

#### CCJ 2191

3 (3 / 0)

3

(3 / 0)

HUMAN BEHAVIOR IN CRIMINAL JUSTICE Prerequisite: CCJ 1020 or documented consent of instructor

#### Satisfies Code: CULD

This course will introduce students to the consideration of human behavior and how it relates to the duties and responsibilities of the Criminal Justice practitioner.

#### CCJ 2600

#### **CRIMINAL DEVIANT BEHAVIOR**

- Prerequisite: CCJ 1020 or documented consent of instructor
- Satisfies Code: CULD

A study of the types of deviant behavior encountered by criminal justice practitioners in their day-to-day contact with the general public. Emphasis will be on recognizing and dealing with deviant behavior as well as the referral sources available to the individual.

#### CCJ 2930

#### 1-3 (1-3 / 0)

- SPECIAL TOPICS IN CRIMINAL JUSTICE Prerequisite: CCJ 1020 or documented consent of instructor
  - Satisfies Code: CULD

This course will cover topics of current interest or special interest which impact the criminal justice system.

#### CCJ 2949 1-3 (1-3 / 0) **COOPERATIVE EDUCATION INTERNSHIP IN CRIMINAL JUSTICE**

Refer to Cooperative Education for additional information.

CET 1171	3	(3 / 0)
MICROCOMPUTER HARDWARE		

#### Prerequisite: None

This course involves identification and installation of microcomputer hardware. Elements include systemboards, memory, disk drives, other mass storage devices, current bus architectures and their associated expansion slots, power supplies, sound cards, video cards, monitors, I/O ports, printers, modems, and network cards. Topics include preventive maintenance including backups, device installations, hardware



troubleshooting techniques, CMOS settings, managing system resources, adding memory, installing network cards, device replacements and system optimization. Hands-on activities and online searching for technical information will be included. CompTIA A+ Core Objectives are used.

#### **CET 1179C** A+ ESSENTIALS

3 (3 / 0)

#### • Prerequisite: C or higher in CET 1171 or instructor approval

This course covers the necessary competencies of any entry-level IT professional. A + Essentials teaches technical understanding of computer technology, networking and security, as well as communication skills and professionalism now required of all entry-level IT professionals. The course will focus on studies for the CompTIA's objectives for A + exam 220-701.

#### **CET 1485**

(3 / 0)3

#### NETWORKING ESSENTIALS

 Prerequisite: C or higher in CET 1171 or instructor approval

This course serves as a general introduction for students to acquire a foundation in current network technologies for local area networks (LANs), wide area networks (WANs) and the Internet. The course provides an introduction to the hardware, software, terminology, components, design and connections of a network, as well as the topologies and protocols for LANs. It covers LAN-user concepts and the basic functions of system administration and operation. This course uses a combination of lectures, demonstrations, discussions, and hands-on labs.

#### **CET 2180**

3 (3 / 0)

#### A + PRACTICAL APPLICATIONS Prerequisite: C or higher in CET 1171 and **CET 1179C**

This course prepares individuals to work in a technical environment with a high level of face-to-face client interaction. Advanced A + Practical Application is a continuation of the knowledge and skills identified in A + Essentials (CET 1179C) with a "hands-on" approach focusing on scenarios in which troubleshooting and tools are applied to resolve technical problems. The course will focus on studies for the Comp TIA's objectives for A + exam 220-702.

#### **CET 2660**

3 (3 / 0)

NETWORK SECURITY FUNDAMENTALS

### Prerequisite: CET 1485, equivalent industry

certification, or documented consent of instructor This course is an introduction to the language and underlying theory of computer security that covers the essential knowledge and skills for securing systems and/or organizations. Topics include: General Security Concepts, Communications Security, Infrastructure Security, Basics of Cryptography and Operational/Organizational Security. CompTIA Security+ objectives are used.

### **CET 2854**

#### (3 / 0) 3

FUNDAMENTALS OF WIRELESS TECHNOLOGIES Prerequisite: CET 1485 or documented consent of instructor

This course provides students with an understanding of wireless technologies in general, and the design, planning,

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

See page 135 for CODE descriptions. Lake-Sumter Community College



Course



implementation, configuration, operation and troubleshooting of wireless LANs in particular. The course includes a comprehensive overview of technologies, security, and design best practices, and helps prepare students for the Certified Wireless Network Administrator (CWNA) certification. The various wireless technologies currently deployed for data and voice communications worldwide, such as wireless networking over a range of application, from cell phones to wireless local area networks to broadband wide area network links to satellites, will also be introduced. Students will be able to describe the advantages and disadvantages of wireless alternatives such as radio, Bluetooth and infrared. The course will cover WLAN standards 802.11 a/g/b and beyond.

#### CET 2930 3 (3 / 0) SPECIAL TOPICS IN NETWORKING • Prerequisite: None

Current topics related to the field of computer internetworking will be explored. Some topics may qualify as Microsoft Certification Exam electives.

#### CGS 1100 3 (3 / 0) BUSINESS COMPUTER APPLICATIONS • Prerequisite: None

#### bis course develops pro

This course develops professional skills in the use of microcomputer business software. Students will survey and use application programs including word processing, spreadsheets, databases, presentation software and web browsers. Additional activities will include the understanding of basic computer concepts, how to use computers in today's business and academic world and how to access information on the World Wide Web. Students may only receive credit toward a degree for one of the following: CGS 1530, CGS 1100, or OST 1854.

### CGS 1530 3 (3 / 0) MICROCOMPUTER APPLICATIONS

Prerequisite: None

This is an introductory course in the use of microcomputer application software. Applications covered will include word processing, spreadsheets, databases, and presentation software. Integration activities and web-based searches will also be included. Students may only receive credit toward a degree for one of the following: CGS 1530 and CGS 1100 or OST 1854

#### CGS 1560 3 (3 / 0) FUNDAMENTALS OF COMPUTER OPERATING SYSTEMS

#### Prerequisite: None

This course serves as an introduction to computer operating systems. It provides an overview of what they are and how they work. Each primary component of operating systems is covered, beginning with resource management (memory, processor, devices and files) and moving on to user interfaces, security issues and the interaction of operating system components. Examples of how these functions are implemented in modern operating systems will be studied and applied.

#### CGS 2034 3 (3 / 0) SURVEY OF COMPUTER INFORMATION TECHNOLOGY • Prerequisite: CGS 1100

This course presents an overview of information technologies, identifies and discusses the fundamental principles underlying

these technologies, and examines how they are applied to many areas of our society, including government and industry. Real-world examples and state-of-the-art technologies will be used to cover issues faced by today's IT professionals including security, legal and ethical issues and the consideration of the environmental impact of technology. Additional topics such as the exploration of IT careers and certifications and the past, present and future of information technology in the globalization of our world will also be covered.

#### CGS 2545

(3 / 0)

3

### DATABASE CONCEPTS • Prerequisite: CGS 1100 or documented consent of instructor

This course is designed to introduce the student to a PC Database Management System (DBMS). The concepts involved in using a PC DBMS in a business setting will be stressed. Topics will include normalization, design methodology, report generation, data management techniques plus queries, indexing, and relations. Daily hands on experience with the DBMS will be required.

#### CGS 2949 1-3 (1-3 / 0) COOPERATIVE EDUCATION INTERNSHIP IN COMPUTER SCIENCE

Refer to Cooperative Education for additional information.

#### CHD 2334 3 (3 / 0) LANGUAGE ARTS FOR THE YOUNG CHILD • Prerequisite: EEC 2200 or documented consent

of the instructor

#### Satisfies Code: CULD

This course is designed to prepare early childhood professionals to promote language and literacy development in children from birth - grade 3. Topics include phonemic awareness, fluency, vocabulary, comprehension, language development, the reading/writing process, first and second language acquisition and children's literature. Observations in an early learning environment are required.

#### CHD 2338

(3 / 0)

3

#### MATH & SCIENCE FOR THE YOUNG CHILD • Prerequisite: EEC 2200 or documented consent of the instructor • Satisfies Code: CULD

This course is designed to prepare early childhood professionals to promote mathematical and scientific concepts in children from birth - grade 3. Topics include one to one correspondence, sorting, building shapes, measuring, estimating, classifying, patterns, terms, graphing, observing, predicting, problem solving and discovery through inquiry based hands-on exploration. Observations in an early learning environment are required.

CHM 1020C

#### 3 (2 / 2)

#### CHEMISTRY FOR LIBERAL ARTS WITH LAB • Prerequisite: C or higher in MAT 1033 • Satisfies Codes: GENE, LABR, PHYS

A study of the foundations of chemistry including the principles, laws, theories and their practical applications in our modern technological world. Theoretical topics include but are not limited to atomic structure, chemical bonding,

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

2012-2013

Courses



(3 / 4)

5

and acid-base behavior. Application topics include energy sources, chemistry in the kitchen and garden, chemistry of medicines, environmental chemistry such as pollution, and consumer marketplace chemistry.

#### **CHM 1025C**

**GENERAL CHEMISTRY WITH LAB** 

- Prerequisites: C or higher in MAT 1033 or appropriate math placement score; and successful completion of all developmental writing and reading courses indicated through placement testing
- Satisfies Codes: GENE, LABR, PHYS

An introduction to the elementary aspects of modern chemistry including the concept of chemistry as an experimental science, atomic and molecular structure, chemical bonding in solids and liquids, and properties of gases. The lab component will provide laboratory support for the lecture material.

#### **CHM 1083**

(3 / 0) 3

(3 / 4)

**ENVIRONMENTAL SCIENCE** • Prerequisite: None

#### Satisfies Codes: GENE, PHYS

A non mathematical study of chemistry and its practical applications. Topics include atomic structure, chemical bonding, acid base behavior, energy sources, pollution, and consumer chemistry.

#### **CHM 2045C**

5 **COLLEGE CHEMISTRY I WITH LAB** 

• Prerequisites: C or higher in CHM 1025C or A in high school chemistry and C or higher in MAC 1105 or appropriate math placement score; and successful completion of all developmental writing and reading courses indicated through placement testing

#### Satisfies Codes: GENE, LABR, PHYS

A quantitative study of theoretical and descriptive aspects of the states of matter, atoms, molecules, bonding, homogenous reactions, acid base properties, amphoterism, complexion formation, chemical equilibria, and oxidation reduction processes. The lab component will provide laboratory support for the concepts taught in lecture.

#### **CHM 2046C**

5 (3 / 4)

#### **COLLEGE CHEMISTRY II WITH LAB**

- Prerequisites: C or higher in CHM 2045C and C or higher in MAC 1105
- Satisfies Codes: GENE, LABR, PHYS

This course in a continuation of College Chemistry I. Laboratory emphasis is on qualitative analysis.

#### **CHM 2210C**

- 5 (3 / 4)
- **ORGANIC CHEMISTRY I WITH LAB** • Prerequisite: C or higher in CHM 2046C
  - Satisfies Codes: GENE, LABR, PHYS
  - Offered Fall Term

This course provides a basic introduction to all organic functional groups, followed by detailed treatment of the relationship between structure and reactivity. Other topics include stereochemistry, synthesis, and spectroscopy.

#### **CHM 2211C**

Course

- **ORGANIC CHEMISTRY II WITH LAB** 
  - Prerequisite: C or higher in CHM 2210C
  - Satisfies Codes: GENE, LABR, PHYS

Offered Spring Term

This course is a continuation of CHM 2210 covering the chemistry of carbonyl and nitrogen compounds followed by an introduction to biomolecules. Emphasis will be on reactivity, mechanism, and synthesis.

CHM 2930C SPECIAL TOPICS IN CHEMISTRY 1-3 (1-3 / 2-4)

- Prerequisites: CHM2046C and/or documented consent of instructor
- Satisfies Codes: GENE, LABR, PHYS
- · May be repeated with a change of content up to a maximum of six (6) credits

Current and historical topics in chemistry and the physical sciences will be investigated. Content may include modern chemistry, technological applications, environmental applications, historical and/or societal perspectives, research or special projects.

#### CHM 2949 1-3 (1-3 / 0) **COOPERATIVE EDUCATION INTERNSHIP** IN CHEMISTRY

Refer to Cooperative Education for additional information.

CIS 1940	1-3	(1-3 / 0)
SPECIAL TOPICS IN COMPUTER &		

#### INFORMATION SCIENCES

- Prerequisite: See online course schedule for each specific topic
- May be repeated with a change of content up to a maximum of 12 credits.

Current topics of interest in the area of computers and information sciences will be discussed. Content may include particular computer languages, CIS research, current industry developments, software and hardware innovations.

#### **CIS 2321**

3 (3 / 0)

#### SYSTEMS ANALYSIS & DESIGN • Prerequisite: None

A study of the techniques required to process data within the system and programming life cycle. Emphasis will be on the techniques used in problem solving and tools of system documentation. The students will study the strategies and techniques of structured systems development, including the study of data interface problems. The course will include a practical case study in systems analysis.

#### CJC 1000

(3 / 0)

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- INTRODUCTION TO CORRECTIONS Prerequisite: CCJ 1020 or documented consent of instructor
  - Satisfies Code: CULD

An overview of the correctional system and its processes including history, sentencing, inmate populations, inmate rights, correctional programming, alternatives to incarceration and special problems.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

142

Credits

3

3

3

3

3

### Course

## CJC 2002

## INSTITUTIONAL TREATMENT OF THE OFFENDER Prerequisite: CJC 1000 or documented consent

## of instructor

This course will examine the various programs available to inmates during their institutionalization and the process used to place offenders in those programs. Topics will include ideologies, offender types, classification of offenders in the system, and program content and goals.

## C.JC 2160

(3 / 0)

## COMMUNITY BASED CORRECTIONS Prerequisite: CJC 1000 or documented consent of instructor

This course provides an examination of the relationship between institutional confinement and community based correctional programs. The organization and administration of probation and parole programs is examined and special attention will be given to the study of rehabilitative and community reintegration programs and activities.

## CJC 2300

(3 / 0)

(3 / 0)

(3 / 0)

### **CORRECTIONAL ADMINISTRATION** Prerequisite: CJC 1000 or documented consent of instructor

This course will examine the functions of correctional administrators and the issues that will drive their roles. Topics covered include correctional management and administration, managing offenders, managing the environment, managing correctional staff, and the future of corrections.

## CJE 1002

INTRODUCTION TO LAW ENFORCEMENT Prerequisite: CCJ 1020 or documented consent of instructor

This course will study the role of police in American society. The course will examine the history and development of policing, hiring and training practices, administrative functions, and other issues impacting law enforcement.

## CJE 1635

## **DEATH INVESTIGATION**

 Prerequisite: C or higher in BSC 1084C Co-requisite: BSC 1084C

This course will introduce students to the basic concepts and practices involved in death investigation. Information covered will include response to scenes involving deaths, crime scene considerations, evidence, the identification process, determining manner and cause of death and the autopsy process. Heavy emphasis will be placed on the autopsy process and students will be required to spend some class time at the Medical Examiner's office as part of the course.

#### CJE 2006 3 (3 / 0) POLICE AND SOCIETY

## Prerequisite: None

An analysis of the problems of the police as they relate to the community and the procedures used by departments to meet those problems. Students will be given the opportunity to study the police role in relation to sociological and psychological dynamics of the community. The student will become knowledgeable in practices which foster positive community relations and police-citizen communication.

CJE 2302

Course

## **POLICE ORGANIZATION & ADMINISTRATION** Prerequisite: CCJ 1020, CJE 1002, or documented consent of instructor

This course will provide a detailed analysis of police organization and administration. Topics covered will include the law enforcement organization, management and leadership, decision making, budgeting, planning and research, public relations, personnel issues, training, and policy formation.

## CJF 2304

## **CRIMINAL JUSTICE LEADERSHIP AND** LINE SUPERVISION

## Prerequisite: CCJ 1020 or documented consent of instructor

This course is an introduction to a variety of leadership principles and practices which will assist the police supervisor in influencing others to achieve vital tasks.

#### CJE 2331 (3 / 0)3 ETHICS IN CRIMINAL JUSTICE

## Prerequisite: CCJ 1020 or documented consent of instructor

This course will introduce students to the concept of ethics as it pertains to criminal justice. It will discuss ethical problems common throughout the criminal justice system as well as problems specific to certain parts of the system. The course will also introduce students to the ethical principles important to making sound ethical judgments.

**CJE 2340** 

#### (3 / 0) 3

## LIABILITY ISSUES IN CRIMINAL JUSTICE

## Prerequisite: CCJ 1020 or documented consent of instructor

This course will cover the issues faced by criminal justice practitioners regarding civil liability for their actions. Topics will include civil liability under both state and federal tort law, Section 1983 litigation, risk management and defenses to liability, administrative and supervisory liability issues, failure to train, use of force, custodial deaths, and personnel issues as they relate to liability.

## **CJE 2500**

3 (3 / 0)

## POLICE OPERATIONS • Prerequisites: CCJ 1020, CJE 1002, or documented consent of instructor

This course will discuss the actual day-to-day duties of law enforcement, including patrol, traffic enforcement, calls for service, responding to crimes, responding to disasters, criminal investigations, dealing with juveniles, gangs and drugs. Discretion, liability concerns and job stress will also be discussed.

### CJE 2600

## **CRIMINAL INVESTIGATION**

 Prerequisite: CCJ 1020 or documented consent of instructor

## Satisfies: Code CULD

An introduction to the procedures and techniques of criminal investigation. Topics discussed will include the crime scene search, collection and preservation of evidence, interview, interrogation and case preparation.

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(3 / 0)

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Courses

## Prerequisite: CCJ 1020, CJE 2601, or documented consent of instructor

A study of the relationship of physical evidence to a specific crime or criminal. Discussion will include various methods of scientific development of physical evidence at crime scenes and under laboratory conditions. Emphasis will be placed on identification of suspects through physical, chemical or biological evidence.

#### CJE 2946 CRIMINAL JUSTICE PRACTICUM

3 (3 / 0)

(3 / 0)

Credits

3

# • Prerequisites: CCJ 1020, CCJ 1001, CJL 2100, and documented consent of instructor

Co-requisites: CJL 2102, CJE 2331

Supervised placement with a criminal justice agency to allow the student the opportunity to explore career choices while gaining actual job experience in the criminal justice field. Students will be required to participate a minimum of eight hours per week (120 hours per semester) and to attend a bi-weekly meeting with the Practicum advisor.

### CJJ 2002 JUVENILE DELINQUENCY

3 (3 / 0)

## Prerequisite: CCJ 1020 or documented consent of instructor

## Satisfies Code: CULD

This course will consider the problems in defining and measuring delinquency in American society. The course will cover the causal theories of delinquency, the law enforcement role, the juvenile court process, and the social and cultural influences involved in defining delinquency.

## CJL 2070

(3 / 0)

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### LEGAL RIGHTS OF INMATES • Prerequisites: CCJ 1020, CJC 1000, or

## documented consent of instructor

An exploration of the issues involved with constitutionally guaranteed rights as they pertain to inmates in a jail or prison setting. Particular attention will be paid to the First, Eighth and Fourteenth amendments along with the Civil Rights Act. Remedies to violations of rights will also be discussed.

## CJL 2100 3 (3 / 0)

## CRIMINAL LAW • Prerequisite: CCJ 1020 or PLA 1003, or

## documented consent of instructor An exploration of the scope and classification of criminal law as

it relates to the various types of criminal offenses. The areas of criminal liability, inchoate offenses and intent will be discussed as well as the U.S. Constitution's relationship to criminal laws and how laws are made and enforced.

### CJL 2102 CRIMINAL PROCEDURE & EVIDENCE

3 (3 / 0)

## Prerequisite: CCJ 1020 or documented consent of instructor

A study of the U.S. Constitution, particularly the Bill of Rights and the Fourteenth Amendment, as they relate to the functioning of the criminal justice system. Emphasis will be placed on individual rights, due process and civil liberties.

## COP 1000

Course

## INTRODUCTION TO PROGRAMMING • Prerequisite: None

This course covers the basic concepts of computer programming. Students use a structured approach to program/algorithm design and learn logic techniques such as initialization, accumulation, conditional processing, and iteration. Logic techniques and data types are illustrated using one or more high level programming languages. No prior experience with computers or programming is necessary, nor is any special knowledge of mathematics

## COP 1171

COMPUTER PROGRAMMING - VISUAL BASIC • Prerequisite: COP 1000 or documented consent of instructor

This course provides an introduction to the Visual Basic programming language. Students will create, document, debug, and run Visual Basic applications

## COP 2220

## COMPUTER PROGRAMMING C LANGUAGE • Prerequisite: COP 1000 or documented consent

of instructor Hands-on study of C Programming Language as applied to business and scientific applications. Good programming practices and problem solving with procedural programming will be emphasized. Topics include data types, control structures, arrays, pointers, functions, file I/O operations, structs, and unions.

## COP 2800

## PROGRAMMING WITH JAVA

## Prerequisite: COP 1000 or documented consent of instructor

This course provides an introduction to the Java Programming language. Students will create, document, debug, and run Java applications

## COP 2805

# ADVANCED JAVA PROGRAMMING

Prerequisite: COP 2800

This course continues implementation of Java programming begun in COP 2800. After reviewing topics of classes, objects, types, control flows, testing, debugging, documenting and using Java libraries, the following topics will be included: interfaces, polymorphism, event handling, inheritance, GUIs, array lists, exception handling, streams, system design, recursion, sorting and searching, and data structures. Students will be involved in hands-on experiences within class meetings and in between class meetings. Students will create programs meeting given specifications.

## COP 2830

(3 / 0)

## SERVER-SIDE WEB PROGRAMMING • Prerequisite: COP 1000 or CTS 1831 or documented consent of instructor

This course develops skills in creating interactive, data-driven Web applications. Server-side scripting with PHP integrated with HTML will be developed to create web applications that enable online registration, login verification, and such. The mySQL will be used for creation, management, and retrieval

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of large amounts of data. Extensible Markup Language (XML) will be used to catalog and describe data in an HTML document. PHP will be used to display data from a XML file and dynamically display it in a Web page. Students should have skills in keyboarding and a fundamental knowledge of electronic file management.

Credits

3

3

(3 / 0)

(3 / 0)

## **CRW 2000**

### **CREATIVE WRITING I**

## Prerequisite: C or higher in ENC 1101

### Satisfies Codes: GENE, GRW6, HUMN

A course for student writers who have mastery of English fundamentals. Training in writing prose and poetry expressive of individual interests and talents.

#### **CRW 2002** 3 (3 / 0)**CREATIVE WRITING II**

## Prerequisite: CRW 2000

## Satisfies Codes: GENE, GRW6, HUMN

This course is a continuation of the process begun in CRW 2000. Advanced creative writing skills are emphasized in area of poetry, fiction, and drama. Students will also study information concerning submitting work for publication.

#### **CTS 1101** 1 (1 / 0)**MICROSOFT WINDOWS - INTRODUCTION**

## Prerequisite: None

This course develops the skills necessary to use MS Windows. Topics studied will include managing files and folders, using Explorer and My Computer, customizing the desktop settings, multitasking, Internet Explorer, Search, Control Panel, disk maintenance, and using accessory programs.

## **CTS 1205**

### MICROSOFT EXCEL Prerequisite: CGS 1100 or CGS 1530 or OST 1854 or documented consent of instructor

This course provides comprehensive instruction in Microsoft Excel. Topics include use of the ribbon; entering constant values and formulas; constructing, formatting, and printing worksheets; use of functions (including conditional, lookup, and database functions); list management; creating and printing charts; using large worksheets and multiple worksheets; using range names in formulas; creating and using macros; integration; worksheet design and documentation; and other advanced topics. Students will have daily hands-on experience. Additional practice time will be required. Adequate keyboarding and mouse skills are helpful. Students may substitute CTS 1262 (3-credit Excel course) for CTS 1261 (Excel Level I), CTS 1271 (Excel Level II), and CTS 1281 (Excel Level III). Students will not receive credit toward a degree for both the 3-credit and 1-credit Excel courses.

#### **CTS 1401** 3 (3 / 0) **MICROSOFT ACCESS**

## Prerequisite: None

This course introduces students to relational database design. Students are provided a working knowledge of how to design forms, reports, gueries, and menus in Access. Topics also include database security and multi-user database concepts. Minimum keyboarding and computer knowledge is helpful.

#### **CTS 1831** WEB AUTHORING I

Course

## • Prerequisite: None

This course covers web site development, including business considerations, design considerations, hosting, development, maintenance, and publishing options. Basic client-side web page development includes HTML, text, images, links, Javascript and Flash. Common web development tools are reviewed.

## **CTS 1832** WEB AUTHORING II

#### 3 (3 / 0)

## Prerequisite: CET 1831

This course is a continuation of skills and concepts introduced in CET 1831. The course covers web page development including HTML forms, frames and cascading style sheets, Javascript, and VBScript. Simplifying web site maintenance will be a focus. Transferring of information between client and server is covered, including forms, cookies and gueries

#### **CTS 2200** 3 INTRODUCTION TO COMPUTER ART Prerequisite: None

To provide basic terminology and use of paint graphic, Adobe Illustrator, and Adobe Photoshop software to create computer typographic designs, artwork, graphs, and edited images. A variety of user-friendly art and design techniques will allow for hands-on experience of creating personal images in the form of black and white or color print-outs. Prior programming or computer experience is not required. To integrate and relate visual fundamentals of traditional basic design, drawing, painting, illustration, layout, typography and advertising art courses to current day technology of computers.

### **CTS 2214 COMPUTER APPLICATIONS & PROJECT DEVELOPMENT** Prerequisite: CTS 2655

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A capstone course that will integrate the knowledge and capabilities that a student has acquired from prior computer and business courses into a comprehensive development project. Emphasis will be on evaluating solutions to "real world" problems and strategies for implementation.

### CTS 2321

## LINUX SYSTEM ADMINISTRATION

## Prerequisite: CGS 1560 or CET 1179C

This course provides students with the knowledge and skills necessary to install, configure and troubleshoot client and server versions of the Linux operating system. It includes lectures, demonstrations and labs regarding system installation, file systems, administration (users, groups, and policies), network protocols and services, print services, security and reliability. Topics regarding backup operations, software deployment and network management will employ leading third party products.

## **CTS 2334**

## SERVER ADMINISTRATION

## Prerequisite: CGS 1560 or CET 1179C

This course provides students with the knowledge and skills necessary to install, configure and troubleshoot client and

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Courses



server versions of the Microsoft Windows Operating System. It includes lectures, demonstrations and labs regarding system installation, file systems, administration (users, groups, and policies), network protocols and services, print services, security and reliability.

#### CTS 2402 3 (3 / 0) DATABASE PROGRAMMING

## Prerequisite: COP 1171 or documented consent of instructor

This course continues implementation of .Net framework introduced in the course, Programming with Basic. This course will focus on creating applications that are integrated with databases. Using ADO.Net the student will experience creating connections, Data SQL commands and Data Reader, accessing data with the Data.adapter, and work with Datasets and DataTables. Data binding in web forms and using the XML Designer are included. Students will be involved in hands-on experiences within class meetings and in between class meetings. Students will create programs meeting given specifications. WindowsXP, Microsoft SQL Server, and VisualStudio.Net will be used. SQL Server will be used as the primary database and SQLServer Studio will be used to perform activities at the server-side.

#### **CTS 2655** 3 (3 / 0)NETWORK ADMINISTRATION

## Prerequisite: CET 1485 or documented consent of instructor

This course provides students with the knowledge and skills necessary to implement, manage, maintain and administer client-server networks running Microsoft Windows Server technologies. It includes lectures, demonstrations and labs on the use of application layer TCP/IP protocols such as DHCP and DNS. IPSec, Routing and Remote Access and the centralized logical management of objects on distributed networks using Active Directory services are also covered. The course also focuses on implementing Group Policy and understanding the Group Policy tasks required to centrally manage users and computers.

## **DAA 1100**

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- **BEGINNING MODERN DANCE** • Prerequisite: None• Fee
  - Coeducational

This course is designed to help students discover movement as a medium for expression and the development of ideas toward evolving their own ways of movement; toward learning to think, feel and move freely; and toward appreciating genuine artistic endeavor. Leotards and tights are required.

## **DEP 2002**

### **PSYCHOLOGY OF CHILD DEVELOPMENT** Prerequisite: PSY 2012

Satisfies Codes: CULD, GENE, SBEH

The development of the human being from birth through the adolescent period is considered with respect to physical, mental, emotional, and social growth. Special emphasis is placed upon the influence of the home and school in the personality development of the child.

## **DEP 2004**

Course

## **PSYCHOLOGY OF HUMAN DEVELOPMENT** Prerequisite: PSY 2012

Satisfies Codes CULD, GENE, SBEH

An introduction to the study of the changes taking place in human behavior over the life span-from conception to death. Areas to be emphasized are personality and cognitive, physical, social, and moral development.

## **DEP 2302**

## ADOLESCENT PSYCHOLOGY

## Prerequisite: PSY 2012

## Satisfies Codes: CULD

This course is designed to acquaint students with the unique problems encountered by anyone working with adolescents: physical development, emotional development, cognitive development, emerging sex roles, and social patterns.

#### **EAP 0384** (4 / 0) NON-NATIVE HIGH BEGINNER STRUCTURE **GRAMMAR-LEVEL III**

## Prerequisite: Placement test score

Students will develop the ability to use intermediate-level grammatical structures appropriate to classroom discussion and the writing of academic paragraphs with an emphasis on increased accuracy.

#### **EAP 0480** 4 (4 / 0)ADVANCED ENGLISH AS A SECOND LANGUAGE I

## Prerequisite: Placement test score or completion of EAP 0384

The college preparatory course is designed to enhance advanced skills in reading, writing, structure, and vocabulary building. Students develop the ability to write basic, structured academic essays with an emphasis on accuracy and cohesiveness and execute other academic writing tasks. They develop the ability to comprehend lengthier texts on diverse academic topics by applying appropriate reading strategies, and they develop the ability to use complex grammatical structures appropriate to effective academic presentations, discussions and essays. Group interaction, critical think skills, and appreciation of cultural differences in learning approaches are incorporated in instructional techniques.

## ECO 2013

#### 3 (3 / 0) PRINCIPLES OF ECONOMICS I (MACROECONOMICS)

• Prerequisites: Successful completion of all developmental math writing and reading courses indicated through placement testing Satisfies Codes: GENE, SBEH

An introduction to the economic system and economic analysis, with emphasis on the measurement of national income and output; factors determining economic growth, income, employment, and the price level; banking, instability, depression and inflation; and policies to minimize them.

## ECO 2023

## PRINCIPLES OF ECONOMICS II (MICROECONOMICS)

- Prerequisites: Successful completion of all developmental math, writing and reading
- courses indicated through placement testing
- Satisfies Codes: GENE, SBEH

## An introduction to the economic system and economic analysis,

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(3 / 0)



with emphasis on demand and supply, relative prices, the allocation of resources, and the distribution of goods and services; the theory of consumer behavior and theory of the firm; and competition and monopoly, including the application of microeconomic analysis to contemporary problems.

#### ECO 2949 1-3 (1-3 / 0)**COOPERATIVE EDUCATION INTERNSHIP** IN ECONOMICS

Refer to Cooperative Education for additional information.

#### EDF 2005 3 (3 / 0)INTRODUCTION TO EDUCATION Prerequisite: Successful completion of all

developmental writing and reading courses indicated through placement testing

A general overview of education and teaching developed through a study of the organization and structure of American education, the process of teaching, and current issues and problems related to education. This course is designed for prospective teachers as an introduction to the educational profession.

EDF 2085	3	(3 / 0)
TEACHING DIVERSE POPUL ATIONS		

## Prerequisite: EDF 2005 or EEC 2001

Satisfies Code: CULD

This course provides an overview of how culture impacts people's life chances and experiences. The course includes a review of changing demographics and relevance for teachers and schools, political ramifications of changing demographics, how to remove cultural stereotypes, and understanding equity and equality. This course includes a directed field experience of 15 hours.

### EDF 2720 CHILDREN IN SCHOOLS: LEGAL, ETHICAL, AND

## SAFETY CONCERNS

Prerequisite: None

## Satisfies Code: CULD

This course teaches about the role of education in children's lives through an analysis of legal, ethical, and safety concerns. Topics will include student rights, compulsory attendance programs, exceptional student and limited English proficient (LEP) education, teacher rights, at-risk students, emergency preparedness and response procedures, ethics, and ethical theory.

### EDF 2930 SPECIAL TOPICS IN EDUCATION

1-5 (1-5 / 0)

(3 / 0)

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- · Prerequisite: See online course schedule for each specific topic.
- · May be repeated with a change of content up to a maximum of 5 credit hours.

Current topics of interest in the area of education and educational management will be discussed. Content may include cooperative learning strategies, curriculum design and development, alternative assessment techniques, classroom management, and educational administration.

#### EDG 2949 (1-3 / 0) 1-3 **COOPERATIVE EDUCATION INTERNSHIP IN EDUCATION**

Refer to Cooperative Education for additional information.

## **EEC 1000**

Course

- **CHILD GROWTH & DEVELOPMENT**  Prerequisite: EEC 1001 OR EDF 2005 OR documented consent of the instructor Co-requisite: EEC 2001, EDF 2005 Satisfies Code: CULD
  - Does not fulfill Social & Behavioral Sciences requirement.

This course explores traditional and current theories of child growth and development from conception through eight years of age. A holistic approach will be used to examine factors that play a role in the physical, motor, perceptual, cognitive, language, and social-emotional domains of child development. These factors include, but are not limited to: genetics, parenting style, temperament, learning preferences, relationships, ethnicity, culture, gender, socioeconomic status, and family/home environment. Three 30-minute observations are required.

#### **EEC 1001** 3 (3 / 0)INTRODUCTION TO EARLY CHILDHOOD EDUCATION Prerequisite: None

This course provides an overview of early childhood education and related services for young children and their families. Topics include theory, historical roots, societal changes, curriculum development, and future trends.

## **EEC 1003**

#### 3 (3 / 0) INFANT AND TODDLER CURRICULUM AND GROUP CARE Prerequisite: None

This course explores the best practices designed to create and maintain a developmentally appropriate environment for infants and toddlers. Content includes the history of infant and toddler education and care; theories of child development; developmental stages and capabilities of the very young child; curriculum development for infants and toddlers; the educator's role specific to the needs of infants and toddlers; family and community partnership; and advocating for the very young. Additionally, family and child multicultural customs, gender equity, children with special needs and prenatal development and care are addressed in the course. Class activities include readings, discussions, group projects, research, and field observations that lead students to a better understanding of major development theories and their implementations in infant and toddler educational settings.

## **EEC 1004**

#### 3 (3 / 0) INTRODUCTION TO SCHOOL AGE CHILD CARE Prerequisite: EEC 1000

This course is designed to introduce the student to the field of school-age care. An emphasis is placed on the historical, sociological, philosophical, and psychological foundations of school-age care. The student explores the role of health, safety, nutrition, and recreation in the school-age care program and the establishment of positive relationships with families. Issues relating to school-age children, such as characteristic health problems and positive self-management are examined. Observations and participation in school programs are required.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions. -





Credits

3

(3 / 0)



3 (3 / 0)

### EEC 1523 MANAGING CHILD CARE PROGRAMS • Prerequisite: None

## Satisfies Code: CULD

This course provides students with management and administrative skills relevant to child care programs serving the needs of children from birth to school age. Topics include conducting a needs assessment, developing a program philosophy, selecting a facility, creating developmentally appropriate environments, writing policy, hiring, training and evaluating staff, fiscal management, health, safety and nutrition, special needs of ESL students and children with disabilities, parent involvement, community involvement and marketing. Observations in an early learning environment are required.

## **EEC 1601**

Course

#### 3 (3 / 0) **GUIDING & OBSERVING CHILDREN'S BEHAVIOR**

## Prerequisite: EEC 1000 or documented consent of instructor

## Satisfies Code: CULD

Students will learn and practice principles and skills required to guide, observe and record the behavior of infants through age eight as a tool for responsive teaching and assessment of children's development, curriculum and the environment. Observations in an early learning environment are required.

## **EEC 2200**

## (3 / 0)

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**CURRICULUM FOR YOUNG CHILDREN**  Prerequisite: EEC 1000 or documented consent of instructor

## Satisfies Code: CULD

Students will explore the construction of curriculum for children with and without disabilities from birth through age eight. Curriculum will be based on emerging child interests and national/state standards within a practical, flexible, and thoughtful teacher made plan. Content areas, lesson plans, rubrics, thematic units, assessment tools, and Internet resources will be explored through the lens of developmentally appropriate practices.

## **EEC 2732 HEALTH, SAFETY & NUTRITION FOR** YOUNG CHILDREN

## Prerequisite: EEC 1000 and Current First Aid and CPR Certification

## Satisfies Code: CULD

This course is designed to provide a foundation of accurate, authoritative, and current information on health issues, nutrition, principles of environmental hygiene and infection control, safety in the early childhood learning environment, physical fitness, and parent and community relationships. National standards, guidelines, school health curriculum and objectives that promote healthy behavior among children and adolescents are introduced. Observations in an early learning environment are required. Students must present proof of current First Aid and CPR certification to the instructor by the end of the drop period or the student will be administratively dropped from the course.

## **EEC 2940**

## **INTERNSHIP - PRESCHOOL**

- Prerequisite: CHD 2334, CHD 2338, MUE 2211, ARE 2000, and EME 2040, or documented consent of instructor
- Satisfies Code: CULD

This course provides 10 hours of practical work experience per week (150 hours total) in a pre-school classroom under the direction of a certified classroom teacher and a college supervisor. Students will attend a 2-hour seminar with the college supervisor every 2 weeks to discuss teaching/learning issues. Students will be observed and evaluated by both the college supervisor and the classroom teacher.

## EEC 2949

#### 3 (3 / 0) **INTERNSHIP - CHILDCARE CENTER MANAGEMENT**

- Prerequisite: None
- Satisfies Code: CULD

 This course is not repeatable for additional hours. This course provides 10 hours of practical work experience per week (150 hours total) in childcare center management under the direction of a program director and a college supervisor. Students will attend a 2-hour seminar with the college supervisor every 2 weeks to discuss management concepts and practices. Students will be observed and evaluated by both the college supervisor and the program director.

## **EET 1506C**

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## **BASIC ELECTRICAL THEORY** Prerequisite: None

Using a classroom/lab approach, this course enables students to develop competencies related to electrical safety practices, construction math, electrical theory, conduit, and electrical codes.

#### 3 (3 / 0)

## **EEX 2010 INTRODUCTION TO SPECIAL EDUCATION - CHILDREN** Prerequisite: EEC 1000 or documented consent of instructor

## Satisfies Code: CULD

This course provides an overview of special education, including procedures for identification, special education eligibility, students' legal rights, litigation and legislation, planning for integrating the child with special needs into the regular classroom, reevaluation determination, alternative placement options, and service delivery. Observations in an early learning environment are required.

## **EME 2040**

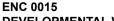
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## **TECHNOLOGY FOR EDUCATORS** Prerequisite: EDF 2005 or EEC 2200, and CGS 1530 or CGS 1100, or documented consent of instructor

This course provides a survey of instructional media for education majors. It includes information on and experience in integrating educational technology into teaching. It includes the use of multimedia in the classroom, the use of various instructional software in teaching and learning, the utilization of technology for various subject areas, and an overview of ethical, legal and social issues related to the use of technology. Basic computer competency skills should be acquired prior to taking this course.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.



## **DEVELOPMENTAL WRITING I**

- Prerequisite: None Developmental Course
- College credit not awarded toward degree

This is a preparatory English course for students who need basic grammar composition instruction. Classes are small to allow for individualized help. This course may not be used to satisfy any degree program at LSCC. Attendance in the Learning Center is required. Students who pass ENC 0015 with a grade of "C" or higher must take ENC 0025 as the next course in the sequence or may bypass ENC 0025 if they meet the following requirements: 1. must first be recommended by the ENC 0015 instructor to attempt bypassing ENC 0025, and 2. must retake the college placement exam with a score high enough to be placed into ENC 1101, and 3. must achieve a satisfactory passing score on both parts of the state mandated College Prep English Test (CPET).

## **ENC 0025**

(4 / 0)

/ 0)

Credits

- **DEVELOPMENTAL WRITING II** 
  - Prerequisite: C or higher in ENC 0015 or appropriate placement test score
  - Developmental Course
  - College credit not awarded toward degree

A preliminary composition course structured to meet the needs of students who require individualized help. This course is designed to stress grammar, usage, vocabulary development, and mechanics of expression, moving from sentence structure to paragraph writing to expository essay writing. The course includes a computer-lab component and information regarding student success. It covers success information such as taking personal responsibility, managing procrastination, and engaging emotional intelligence. This course may not be used to satisfy any degree program at LSCC. Students must earn a "C" or higher and achieve a passing score on the state mandated College Prep English Test (CPET) for entry into ENC 1101.

## **ENC 1101**

**COLLEGE COMPOSITION I** 

- Prerequisite: C or higher in both ENC 0025
- & REA 0017 or appropriate placement scores Satisfies Codes: GENE, GRW6
- Students are strongly encouraged to complete OST 1743 Word Processing for College Writing or a higher level computer word processing course prior to taking or along with ENC 1101.

This course provides practice in writing expository themes with instruction in grammar and mechanics, sentence variety, diction, organization, and coherence. This is the introductory course of the new State Board of Education Rule 6A 10.30 sequence, and a student entering this class should have a good background in writing skills to build upon. A major documented essay is required. Knowledge in the basic use of computers is necessary to complete the required written assignments of this course.

## **ENC 1101H**

(3 / 0) 3

- HONORS COLLEGE COMPOSITION I
  - Prerequisite: Admission to the course by the **Honors Selection Committee**

Satisfies Codes: GENE, GRW6

This writing course focuses on the essay as a literary and social genre and as a rhetorical mode. Analytical reading of a range of essays and interpretative strategies serves as a springboard to help students improve critical thinking and writing. Emphasis is on perfecting the writing and logical skills necessary to develop a limited, unified, fully developed, coherent expository essay that introduces, explains, and concludes a mature, significant thesis. The academic demands of this course will be rigorous. A major creative research project is required.

## **ENC 1102**

Course

## **COMPOSITION: LITERATURE**

- Prerequisite: C or higher in ENC 1101
- Satisfies Codes: CULD, GENE, GRW6

A composition course that focuses on writing based upon a study and analysis of the major literary genres. Emphasis on writing a major research paper.

## **ENC 1102H**

## HONORS COLLEGE COMPOSITION II

- Prerequisite: C or higher in ENC 1101H or admission
- to course by the Honors Selection Committee
- Satisfies Codes: CULD, GENE, GRW6,
- Laboratory Fee: \$10

This composition course focuses on elevating critical expository writing skills through the study and analysis of three literary genres: the short story, poetry, and drama. Writing, as a means of critical discovery, will involve essays, written interpretations using the major paradigms of criticism, and indepth research efforts that will be presented in class seminars. The academic demands of this course will be rigorous.

#### **ENC 2210 TECHNICAL REPORT WRITING**

3 (3 / 0)

 Prerequisite: C or higher in ENC 1101 or consent of instructor

## Satisfies Codes: GENE, GRW6, ORAL

The student is trained in the collection, organization, analysis, evaluation, and professional presentation of business, industrial, or scientific data. The student practices a variety of letter, memo, and report formats including the use of charts and drawings. The course includes practice in oral reports. A term research project is required.

## **ENC 2300**

## **COMPOSITION: ARGUMENTATION**

- Prerequisite: C or higher in ENC 1102
- Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL

This course builds upon the expository skills acquired in the composition sequence, but focuses on argumentation with emphasis placed on logical development of ideas. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication. One or more papers require significant research, and at least one oral presentation will be required.

## ENL 2012

(3 / 0) 3

3

(3 / 0)

**ENGLISH LITERATURE THROUGH 18TH CENTURY** • Prerequisite: C or higher in ENC 1102

Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

Courses



(3 / 0)

(3 / 0)

3

(3 / 0)

3

A survey course designed to introduce students to the major British writers and their works of four periods: Medieval, Renaissance, Seventeenth Century, and Eighteenth Century (or Restoration). The course also emphasizes the historical, cultural, intellectual, and social milieu out of which the writers produced the literary works that still influence the ideas and values of the English-speaking world. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication.

## ENL 2022

(3 / 0)3 **ENGLISH LITERATURE SINCE THE 18TH CENTURY** 

Credits

## Prerequisite: C or higher in ENC 1102

 Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL A survey course designed to introduce students to the major British writers and their works of three periods: Age of Romanticism (1798-1832); Victorian Age (1832-1901); Modern Age (or 20th Century). The course emphasizes the historical, cultural, intellectual, and social milieu out of which the writers produced the literary works which influence the ideas and values of the English-speaking world today. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication.

### **ENT 1000** INTRODUCTION TO ENTREPRENEURSHIP

(3 / 0)

· Prerequisite: Successful completion of all developmental writing, reading, and mathematics courses indicated through placement testing.

This is a practical course designed to assist students in determining if they have the traits and skill sets to be entrepreneurs. It is designed for student who think that they may wish to start a business or for those already in business seeking to expand or diversify. Emphasis will be placed on the practical aspects of creating and running business as well as on analyzing business situations to recognize strengths, weaknesses, opportunities, and threats (SWOTs).

## EPI 0001

**CLASSROOM MANAGEMENT** 

- · Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- · College credit not awarded toward degree

· Cannot be transferred to an upper division program This course teaches students how to maintain a classroom. Topics will include: record keeping, classroom management, school safety, sunshine state standards into curriculum, development of lesson plans, parent conferences, assessment techniques, implications of FCAT and other standardized tests, professional ethics, and school law and the teacher. Field experiences are required.

## EPI 0002

#### (3 / 0) 3

3

(3 / 0)

## INSTRUCTIONAL STRATEGIES

- · Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- · College credit not awarded toward degree
- Cannot be transferred to an upper division program

This course teaches students to become proficient in the application of a variety of instructional strategies based Course



on learning styles, cooperative and collaborative learning, accommodations for exceptional students, and the infusion of technology into lesson plans. Field experiences are required.

### EPI 0003 TECHNOLOGY

(3 / 0) 3

- · Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- College credit not awarded toward degree.

· Cannot be transferred to an upper division program This course teaches students to employ technology as an integral part of the teaching and learning process. Instruction is provided in commonly used software suites and on the internet. Field experiences are required.

#### EPI 0004 3 **TEACHING & LEARNING PROCESS**

(3 / 0)

- · Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- College credit not awarded toward degree.

 Cannot be transferred to an upper division program This course teaches a foundation in various learning theories as applied in the instructional process. Topics will include learning theories, motivation and persistence, intelligence, exceptionalities, standardized testing, critical thinking, multiple intelligences, and second language acquisition. Field experiences are required.

#### EPI 0010 (3 / 0)3 FOUNDATIONS OF RESEARCH-BASED PRACTICES IN READING

- Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- · College credit not awarded toward degree

 Cannot be transferred to an upper division program This course teaches language structure and function, and cognition of phonemic awareness, phonics, fluency, vocabulary, and comprehension. Instruction is grounded in scientifically-based research. Field experiences are required.

## EPI 0020

**PROFESSIONAL FOUNDATIONS** 

- (2 / 0) 2
- Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- · College credit not awarded toward degree

· Cannot be transferred to an upper division program This course teaches the foundation for becoming a productive member of the teaching profession. Topics will include history and philosophy of education, school governance, school finance, school law, ethics, purpose of schools, and continuing professional development. Field experiences are required.

#### EPI 0030 DIVERSITY

2 (2 / 0)

- · Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- · College credit not awarded toward degree
- · Cannot be transferred to an upper division program

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

This course teaches an understanding of the variety of backgrounds and cultures that may be found in a typical classroom and how social class, religion, language, gender differences, culture and ethnicity, physical differences, and prejudices have an effect on how a student learns. Field experiences are required.

## EPI 0940

1 (1 / 0)

- PROFESSIONAL FOUNDATIONS FIELD EXPERIENCE • Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
  - · College credit not awarded toward degree.

• Cannot be transferred to an upper division program This course provides a 15 hour field experience segment in a public, charter, or accredited private school for the EPI 0020 module.

## EPI 0945 1 (1 / 0) DIVERSITY FIELD EXPERIENCE

- Prerequisites: Statement of status of eligibility and clear background screening per state requirements.
- College credit not awarded toward degree

• Cannot be transferred to an upper division program This course provides a 15 hour field experience segment in a public, charter, or accredited private school for the EPI 0030 course.

## ESC 1000 3 (3 / 0) EARTH SCIENCE SURVEY

- Prerequisite: None
  - Satisfies Codes: GENE, PHYS

A systematic survey of the earth and its properties, including the physical processes presented in a conceptual manner.

## ETP 1100C 3 (3 / 0) SAFE WORK PRACTICES

## Prerequisite: None

This course provides students with knowledge of the National Electrical Safety Code; FECA Safe Work Practices Handbook or the APPA Safe Work Practices Handbook and OSHA (CFR 29) Section 1910.269 Electric Power Generation, Transmission, Distribution and related sections. The course, along with appropriate self-study, provides students with the information to sit for a CDL (commercial driver's license).

## ETP 1101C 3 (3 / 0) BASIC ELECTRICITY FOR LINE WORKERS

• Prerequisite: None This course introduces students to basic electricity and the fundamentals of electrical power that apply particularly to the

line worker. Students will study the history of electricity; AC and DC circuits; the principles of induction, capacitance and reactance; portable generators and basic wiring; conductors and insulator technology and electric power. Students will demonstrate proficiencies in basic electrical formulae and measuring/metering instruments.

## ETP 1104C 2 (1 / 1) FIRST AID RESCUE & CPR

Prerequisite: Documented consent of instructor
This course meets all the requirements of OSHA for electrical

line workers as required in OSHA (CFR 29) 1910.269 (a)(2) (I) "manhole and pole top rescue" and 1910.269 (b)(1) "First Aid and CPR". Students will demonstrate industry practices for rescuing injured co-workers aloft from structures, from bucket trucks or aerial devices and from manholes. Students will become certified to perform life saving skills in First Aid and CPR.

Credits

3

3

3

(1 / 2)

(3 / 0)

## ETP 1105

## OSHA ELECTRICAL STANDARDS AND THE NESC • Prerequisite: None

Satisfies Code: None

This course is designed to provide the participants with an overview of all safety aspects of outside electrical installations and equipment used in those installations. The installations include overhead electrical installations, both direct buried and conduit buried. In addition, the course will cover substation electrical installations with emphasis on material used, equipment in place, and the requirements of the Lockout/ Tagout (I O/TO) system. Some other specific areas of study will include grounding requirements, overcurrent/overvoltage protection, personal protective equipment, and identification of hazardous locations.

## ETP 1130C

## POLE CLIMBING ROPES & RIGGING • Prerequisite: None

This is a specialized course for students wishing to enter the Electrical Distribution Technology trade. Students will identify and properly apply ropes, slings and rigging for lifting and rigging task for equipment lifting and hot line work applications. The course will cover care maintenance and application of rope block and tackle; cable, chain and strap hoist. Students will demonstrate proficiencies in lifting and rigging and the application care and maintenance of lift sticks, saddles, and clamps. Students will also become proficient in climbing wood poles and the care and maintenance of pole climbing equipment.

### ETP 1134C 3 (1 / 2) UNDERGROUND DISTRIBUTION

• Prerequisite: Documented consent of instructor Students will study installation, operation and maintenance of URD loops and radial systems. Students will study and be able to discuss trenching safe work practices, identify primary and secondary risers and be able to install a variety of primary terminators and splices. Students will also demonstrate proficiency installing pads, hand holes, secondary risers and terminations. Participants will also study primary and secondary cable failure modes; URD switching on live and dead front equipment; fault finding and testing of URD cables.

## ETP 1135C

## STREET & AREA LIGHTING

• Prerequisite: Documented consent of instructor This course provides an understanding of electric street and area lighting system principles of design, application, installation, operation and maintenance for overhead and underground distribution equipment.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

(1 / 2)



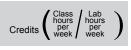


(3 / 0)

3

3

3



### **ETP 1140C ELECTRICAL DISTRIBUTION STRUCTURES**

## Prerequisite: Documented consent of instructor

This course is designed to provide participants with the knowledge and skills necessary to apply blueprint reading and staking practices related to distribution structures. Participants will be involved in hands-on experiences in an outdoor lab.

## **ETP 1150C TRUCKS & EXCAVATION EQUIPMENT**

(1 / 2)

(3 / 0)

## Prerequisite: None

Students will demonstrate proficiencies in computing, planning and lifting loads; pole truck auger and winching operations; non-verbal hand signaling; winch cable maintenance and inspection and daily vehicle inspections of boom truck; bucket truck, digger truck, back hoe and trencher equipment. Students will demonstrate pole boring equipment and aerial work platform operations. Students will demonstrate maintenance of gloving bucket booms, liners and dielectric testing, and equipment trailering safety.

## **ETP 2020 AMERICAN POWER SYSTEMS** • Prerequisite: None

Students in this course will learn the history of the electric utility and the Cooperative, Municipal Public and Investor Owned utility business structures, including the evolution of regulatory agencies and current status of power company de-regulation. Students will study the importance of organization and aspect of vertical integration. Students will be introduced to the functions of Human Resources and Public Relations organizations. Students will be introduced to State and Federal power provider regulations including the areas of environmental and wildlife protections; conservation and Green Power trends and will be introduced to other Department of Labor, Safety and agency "standards". Students will demonstrate a basic understanding of "inter and intrastate" power sales and agreements, mutual aid agreements, power pooling, purchased power and leased systems. Students will study and demonstrate an understanding of the importance of pole line management, GPS/ GIS Distribution facilities management applications, budgeting and construction cost estimating.

## **ETP 2102C RUBBER GLOVING - HOT LINE I**

3 (2 / 1)

## Prerequisite: Documented consent of instructor

Hot line maintenance, carefully done by industry approved standards, has proven to be an effective method for work on energized power circuits. Maximum application of insulating equipment and utilization of the basic principles of isolation are required to the greatest degree possible.

## ETP 2103C **RUBBER GLOVING - HOT LINE II**

#### 1 (1 / 0)

## Prerequisite: EET 2510C and documented consent of instructor

This course is a hands-on practical review of the Hot Line techniques taught in ETP 2102C. Only by operating with approved industry standards has this been proven to be an effective method for work on energized electric power circuits. Maximum application of insulating equipment and utilization of the basic principles of isolation are required to the greatest degree possible.

## **ETP 2110C**

Course

## **METERING & ENERGY MANAGEMENT**

 Prerequisite: Documented consent of instructor This course provides students with knowledge of modern electric metering theory, application, and safety, together with an understanding of electric energy use and conservation management.

## **ETP 2120C BASIC TRANSFORMER**

(3 / 0)

3

## Prerequisite: Documented consent of instructor

Basic electrical and magnetic principles as applied to the operation of distribution transformers will be presented in this course. Emphasis will be placed on understanding and applying transformer connections in three-phase banks; the physical construction of transformers, autotransformers and reactors; and safety requirements for installing and maintaining transformer equipment. Troubleshooting transformers and transformer bank problems will be an integral component of the course.

## **ETP 2131C** POLE LINE EQUIPMENT I

3 (3 / 0)

## Prerequisite: Documented consent of instructor

This course is designed to provide students with the knowledge and skills necessary to perform overhead line installations, pole line inspection, transformer inspection, maintenance, and change-outs. Students will be involved in hands-on experiences in an outdoor lab.

## **ETP 2132C** POLE LINE EQUIPMENT II

3 (2 / 1)

## · Prerequisite: Documented consent of instructor

Students will study blueprint reading and safe work practices applying to overhead line installations. Students will learn to install and operate pole line mounted oil circuit breakers, primary metering, reclosers, three phase transformer banks, capacitor banks and regulators. Students will learn basic trouble shooting and maintenance techniques for the related equipment.

## **ETP 2136C**

## (3 / 0) INSTALLING OVERHEAD DISTRIBUTION CONDUCTORS

 Prerequisite: Documented consent of instructor Students will demonstrate proficiencies in setting up and operating wire tuggers, tensioners and wire reel tenders. Students will discuss techniques for wire pulling; safe guarding of buildings, cross streets, walkways and the public during pulling operations; planning wire pulling; and identifying potential hazards that may be encountered during wire pulling operations. Students will demonstrate proficiencies in fanning and covering of energized lines and live equipment for reconductoring/pulling operations; rigging of rollers and wire pulling devices; serving of cables and ropes for pulling; care, use and install of insulated mechanical jumpers; and sagging, transfer of, tying in and dead-ending of pulled conductors.

#### **ETP 2137C** (2 / 1) ELECTRICAL DISTRIBUTION SUBSTATIONS

 Prerequisite: Documented consent of instructor This course focuses on electric substation installation and operation of equipment for changing voltage, switching circuits, regulating output levels, interrupting faults and providing communication-control functions.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

See page 135 for CODE descriptions.

# **ETP 2160C**

## TROUBLESHOOTING CUSTOMER LINE SERVICES COMPLAINTS

## Prerequisite: Documented consent of instructor

This course focuses on a comprehensive training approach to identifying and resolving non-standard situations in electric power distribution systems. It prepares the student with an understanding of the basic nature of power problems and the means to bring about an appropriate resolution to a variety of difficult situations.

#### **ETP 2944** (2 / 0)2 **ELECTRIC UTILITY INTERNSHIP**

- Prerequisite: Documented consent of instructor
- Corequisite: Must be registered into Advanced EDT Certificate program.

This internship is a requirement for completion of the Advanced Electrical Distribution Technology Certificate, and the A.A.S. in Electrical Distribution Technology. Participants will complete a minimum of 320 hours of employment with an electric utility. The work experience will relate to the course of study in the certificate program. Participants will have the opportunity to test skills developed in the certificate training curriculum as well as develop new skills while employed in the electric utility.

#### EUH 1000 (3 / 0) 3 WESTERN CIVILIZATION I

## • Prerequisite: C or higher in ENC 1101

• Satisfies Codes: CULD, GENE, GRW6, SBEH

A survey of European History from its origins through the Reformation. Emphasis is placed on Greece and Rome, the Middle Ages, and the origins of Modern Europe.

#### EUH 1001 3 (3 / 0) WESTERN CIVILIZATION II

## • Prerequisite: C or higher in ENC 1101

Satisfies Codes: CULD, GENE, GRW6, SBEH

A continuation of the European History from the Reformation to the contemporary period. Emphasis is placed on the intellectual, political, and industrial revolutions, as well as emerging nationalism, the growth of nation states, and international rivalries and conflicts.

#### **EVR 1328C** (2 / 2) 3 **NATURAL RESOURCES CONSERVATION &** MANAGEMENT WITH LAB

- Prerequisite: Successful completion of all developmental math, writing, and reading courses indicated through placement testing
- Satisfies Codes: BIOS, GENE, LABR

This course covers the history and practice of the management of natural resources such as water, air, soil, timber, and wildlife. Emphasis will be placed on the application of ecological principles to promote sustainable management. Modern techniques and technology that assist natural resource management will be addressed. In addition, the value of natural resources will be discussed in terms of economics, ecosystem services, and other less tangible measurements.

## **EVR 1858**

## ENVIRONMENTAL REGULATION AND COMPLIANCE

 Prerequisite: Successful completion of all developmental math, writing, and reading courses indicated through placement testing Satisfies Codes: BIOS, GENE

This course provides an overview of environmental regulations and compliance issues related in current environmental law. History of environmental regulations will be covered as well as regulations that are currently enforced or are in the process of being implemented. Methods of compliance with regulations will also be examined at the local, state, and federal level.

## **EVS 1001C**

3 (2/2)INTRODUCTION TO ENVIRONMENTAL SUSTAINABILITY WITH LAB

 Prerequisite: Successful completion of all developmental math, writing, and reading courses indicated through placement testing Satisfies Codes: BIOS, GENE, LABR

This course covers basic ecological principles and applies them to environmental problems facing humans and other species living on the earth. Varying definitions and approaches to sustainability will be addressed. Case studies will be presented that demonstrate the complexity of environmental problems on a local, national, and global level. Emphasis will be placed on the importance of a multidisciplinary approach to environmental problem solving.

## **EVS 2893C**

#### 3 (2/2)

### **ENVIRONMENTAL SAMPLING & ANALYSIS I WITH LAB** Prerequisite: Successful completion of all

- developmental math, writing, and reading courses indicated through placement testing
- Satisfies Codes: BIOS, GENE, LABR

This course covers methods of sampling soil, water and air for environmental contaminants. Major contaminants of concern will be discussed, along with the routes by which contaminants enter the environment. Laboratory will mainly consist of field work and will involve choosing proper sampling sites, techniques necessary to acquire proper samples, and using technology for analysis, often right at the sample site. A significant amount of time will be spent outdoors.

## **FES 1010**

#### 3 (3 / 0) INTRODUCTION TO EMERGENCY MANAGEMENT Prerequisite: None

This course will introduce students to the field of emergency management. The course will review the history of emergency management efforts in the United States and will review the current principles and practices used in the field. The four phases of emergency management: mitigation, preparation, response and recovery will also be discussed.

## **FFS 2001**

### (3 / 0) PUBLIC POLICY IN EMERGENCY MANAGEMENT Prerequisite: FES 1010

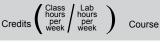
This course will introduce students to public policy formation and function as it relates to emergency management. The roles of government, scientists, engineers, and the military will be discussed. Heavy emphasis will be placed on intergovernmental interactions in making and carrying out disaster policy.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

3

(2 / 0)

Credits



(3 / 0)

3

Course **FFP 1000** 





### (3 / 0)

#### 3 (3 / 0) INTRODUCTION TO FIRE SCIENCE • Prerequisite: None

This course includes the history and development of the fire service: the role played by the fire service, safety personnel, and auxiliary organizations. Units of general fire hazards, fire causes, application of fire protection principles, statistical, and phenomenal categorization of fire incidents are taught. Also included is a survey of professional fire protection career opportunities and the current trends in modern fire service operation.

FFP 1301	3	(3 / 0)
FIRE SERVICE HYDRAULICS		

## Prerequisite: None

The course covers relationship between flow and pressure and mathematical hydraulic formulas as they pertain to fire apparatus devices. Course includes pump theory, pump rating, and pressure and vacuum gauges.

## **FFP 1302**

(3 / 0)3

(3 / 0)

(3 / 0)

(3 / 0)

3

### FIRE APPARATUS OPERATIONS Prerequisite: None

This course is a comprehensive study of fire apparatus, its history and design; and procedures used for testing apparatus for purposes of rating. The course also includes the various classifications of fire apparatus, as well as the current configurations of foreground pumps and their maintenance. Driving and pumping techniques are also stressed.

## **FFP 1505**

## FIRE PREVENTION PRACTICES • Prerequisite: None

This course is a study of fire inspection practices. Topics covered include Fire Prevention Bureau activities, hazards, fire behavior, fire causes, types of construction including structural features, flame spread, occupancy and fire load, inspection techniques, and conducting inspections.

FFP 1510	3	(3 / 0)
CODES & STANDARDS		

## Prerequisite: None

This course covers building and fire safety codes relevant to the professional Fire Inspector exam. Students will become accomplished in the use of approved codes and standards.

## **FFP 1540**

PRIVATE FIRE PROTECTION SYSTEMS I

## Prerequisite: None

A study of private fire protection and detection systems such as sprinkler and standpipe systems, chemical extinguishing systems, detection systems, and various warning devices. Each system is discussed as to its need, construction, preventive maintenance, and individual uses.

### **FFP 1740** FIRE SERVICE COURSE DELIVERY Prerequisite: None

Principles, procedures, and techniques of teaching with emphasis on principles of learning, development of training, outlines, methods of instruction, use of visual aids, and testing procedures. The course emphasizes techniques and communication of ideas and strengthening retention of skills obtained by the fire protection student in the learning process.

# **FFP 1810**

Course

## **FIRE FIGHTING TACTICS & STRATEGY I** Prerequisite: None

This course includes: a review of fire behavior and its physical phenomena; a study of fire fighting tactics, plus determining manpower and apparatus needs; methods of attack and foreground coordination; engine and ladder company operations; and safety for the firefighter. Practical problems will include situation scenarios.

## **FFP 2120**

#### (3 / 0)3 **BUILDING CONSTRUCTION FOR FIRE SERVICE** Prerequisite: None

This course covers the components of building construction that relate to fire and life safety. Topics include identifying hazards from assault by fire and gravity, how building construction can influence fire spread, fire confinement or structural collapse, and many other life safety issues.

## FFP 2401 HAZARDOUS MATERIALS I Prerequisite: None

The course is designed to assist the student in choosing appropriate measures for handling hazardous materials. A basic knowledge of chemical composition, as well as a study of principles involved in the recognition of materials that are hazardous because of combustibility, toxicity, reactivity, or other properties will be included.

## **FFP 2402**

(3 / 0)

(3 / 0)

3

## HAZARDOUS MATERIALS II Prerequisite: None

The course includes various modes of transportation and storage of hazardous materials. It also identifies specific and unique problems emergency personnel face with moving and storing of the materials.

#### **FFP 2521** (3 / 0) 3 **CONSTRUCTION DOCUMENTS & PLANS REVIEW I** Prerequisite: None

Topics covered include how to interpret conventional graphic communications, accepted standards and conventions, symbols, abbreviations, principles of technical projection, and a review of construction arithmetic and geometry.

## **FFP 2541**

(3 / 0)

3

## **PRIVATE FIRE PROTECTION SYSTEMS II** Prerequisite: None

Topics in this course include pre-engineered and portable systems, extinguishing agents, inspection procedures for code compliance and enforcement, and alarm systems.

## **FFP 2610**

## FIRE INVESTIGATION: ORIGIN & CAUSE Prerequisite: None

This course is a comprehensive study of the procedures of fire investigation that are used to determine fire cause and origin in fires of incendiary origin.

### **FFP 2720** COMPANY OFFICER

(3 / 0) 3

## Prerequisite: None

This course includes basic aspects of leadership with emphasis

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See page 135 for CODE descriptions.



on leadership style, group dynamics, communications, and individual behavior. Current motivation and management theories are also covered.

Credits

#### **FFP 2741** (3 / 0) 3 FIRE SERVICE COURSE DESIGN Prerequisite: None

This course covers the principles of effective fire science curriculum design. It includes concepts of learning, lesson plans and their development, behavioral and performance objectives. organizing the learning environment, communications, teaching techniques, and testing and evaluation.

#### **FFP 2811** (3 / 0)**FIRE FIGHTING TACTICS & STRATEGY II** Prerequisite: FFP 1810

Topics covered in this course include multiple company operations, logistics, strategy, use of mutual aid forces and conflagration control. Typical tactical situations and case histories are covered.

### **FIL 2001**

(3 / 0)

3

INTRODUCTION TO AMERICAN CINEMA

• Prerequisite: C or higher in ENC 1101

Satisfies Codes: GENE, GRW6, HUMN

This course explores the visual style, narrative tradition, and cultural implications of American filmmaking. Cinema is examined both as an art and as an industry. The development of the "studio" system, the "star" system, film genres, and today's new talent are among the topics which will help students learn to think and write critically about film.

#### **FIN 2100** (3 / 0) PERSONAL FINANCE

### Prerequisite: None

This course is a survey of the problems and techniques of personal financial planning. Topics covered include consumer credit, insurance, taxes, home ownership, personal investments, managing cash income, controlling expenditures, retirement planning, and estate planning.

#### FRE 1120 4 (4 / 0) **ELEMENTARY FRENCH I**

## Prerequisites: None

This course employs four primary language-learning skill sets; listening, speaking, reading, and writing in the study of French grammar. The lessons in class are presented in a multi-cultural context with frequent use of online content in order to foster an appreciation for the cultures of French speaking societies.

#### FRE 1121 (4 / 0)**ELEMENTARY FRENCH II**

### • Prerequisite: A grade of C or higher in FRE 1120

This is a continuation of FRE 1120-Elementary French I: The course employs four primary language-learning skill sets: listening, speaking, reading, and writing in the study of French grammar. The lessons in class are presented in a multi-cultural context with frequent use of online content in order to foster an appreciation for the cultures of French speaking countries.

GEB 1011	3	(3 / 0)
INTRODUCTION TO BUSINESS		

Prerequisites: Successful completion of all

developmental reading courses indicated through placement testing

A survey of modern business practices. The course explores various business areas including economics, management, marketing, accounting, and finance. The course is designed to help prepare students for future business courses and assist students in deciding whether to choose business as a career.

## **GEB 1136** INTRODUCTION TO E-BUSINESS Prerequisite: None

This course is designed to introduce students to the technological and business infrastructure of the e-business environment. Emphasis is placed on the basics of marketing, interactive telecommunications and other e-business techniques.

## **GEB 1430**

Course

**BUSINESS ETHICS & ETIQUETTE** Prerequisite: None

Students will discuss controversial issues in business to heighten awareness of ethical principles and dilemmas faced by employers and employees. In addition, students will be introduced to business etiquette topics deemed essential for the workplace.

## **GEB 2930**

**BUSINESS CAPSTONE** Prerequisite or Co-requisite: ACG 2071

## Management Accounting

The Business Capstone course gives students the opportunity to integrate concepts from all previous coursework in the Business Administration Associate in Science degree program. Emphasis will be given to case studies and to international business concepts. Students will both demonstrate individual achievement and the ability to work effectively in teams. Students will research, prepare, and professionally present a business plan.

## **GEO 1000**

## INTRODUCTION TO GEOGRAPHY • Prerequisite: None

Satisfies Codes: GENE, SBEH

This course covers topics on the spatial relationships of humankind and the environment. It allows students to explore the world geographically based on information for making informed decisions on varied geographic issues and problems.

## **GEO 2474**

## **GEOGRAPHY & WORLD AFFAIRS** • Prerequisite: None

## Satisfies Codes: GENE, SBEH

The analysis of the geographic aspects of world affairs as they occur. Students will determine the spatial relationships between events and the physical, political, social and economic nature of the region in which the events take place.

## **GIS 2040C**

## INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS WITH LAB

• Prerequisite: Successful completion of all developmental course work in math, writing, and reading courses indicated through placement testing

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

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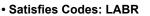
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An introductory course in the design, development, and application of geographic information systems (GIS) and related technologies for students in a wide range of disciplines, or other students interested in a professional GIS curriculum. The course is presented in a lecture/laboratory format. The lecture portion will deal with conceptual issues in GIS database design and development, analysis, and display. The laboratory portion will provide students with hands-on contact with GIS software products such as ArcGIS that are used in the analysis of geographically-referenced data sets

## GLY 1030

#### (3 / 0)3

## ENVIRONMENTAL GEOLOGY

 Prerequisite: Successful completion of all developmental math courses indicated through placement testing and C or higher in ENC 1101 Satisfies Codes: GENE, PHYS

This course focuses on the relationship between humankind and its geological habitat. It is concerned with the problems that people have in using the earth's resources. Emphasis is placed on earth processes and the physical properties of rocks and surficial deposits, the geomorphological processes such as the hydrologic and geographic cycles as related to urban development and the resulting stresses in social, economic and political context.

#### **GRA 1190C** 3 (3 / 0) INTRODUCTION TO GRAPHIC DESIGN Prerequisite: None

Introduces the student to the common tools, media, and procedures applicable to a variety of areas within the graphic design field. Basic studio work in drawing, illustration, ad layout and indication, type, and production techniques.

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(3 / 0)

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## **GRA 1191C**

## **COMPUTER LAYOUT DESIGN I**

### Prerequisite: None Offered Spring Term

Provide basic terminology and use of InDesign software to prepare art, copy, and photographs for desktop production and "press ready" for commercial printing. Provide basic terminology and use of Photoshop software to manipulate and enhance scanned images for graphic design layout. Involves training to think in terms of document construction, color, typography, page design, and picture manipulation to create electronic documents that will eventually become printed and /or web publications.

### **GRA 2122C COMPUTER LAYOUT DESIGN II** Prerequisite: GRA 1191C

A continuation of the Computer Layout Design 1 course using InDesign, Quark Express and Adobe Photoshop for advanced terminology and procedures in desktop design and "press-ready" for commercial printing. Involves training to think in terms of document construction, color, typography, page design, and picture manipulation to create electronic documents for both print and web publishing.

### **GRA 2151C ILLUSTRATION**

Course

## Prerequisites: ART 1300C & ART 2254C or documented consent of instructor

## Offered Fall Term

Covers a variety of media common to commercial illustration and contemporary advertising. Considers the effects of photo mechanical reproduction methods and cost as related to media and style of illustration. Work includes product, figure, cartoon and pictorial illustration.

#### **GRA 2171C** (3 / 0)ADVERTISING DESIGN I Prerequisite: GRA 1191C

Students are introduced to a variety of aspects in the advertising design arena. Some advertising theory will be presented due to its precedence to the advertising campaign, based on how it influences the design. Students will be encouraged to act as professional advertising designer through positioning products, organizing campaigns and presentations.

Covers basic concepts of layout and effective visual communication through simulated job assignments. All areas of the advertising arena will be explored (television, print, billboard, posters, etc.) although emphasis will be placed on advertising designs in "print media". The course will cover layout concepts and elements within the communication process of advertising.

### **GRA 2195C ADVERTISING DESIGN II** Prerequisite: GRA2171C

A continuation of ART 2171C with emphasis on creative visual art/design concepts used in a wider variety of advertising formats including letterhead and trademark design. Involves working advertising concepts through layout stages to production stage. Will include the use of various media for presentation.

## **GRA 2206C**

(3 / 0)

(3 / 0)

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## **EXPERIMENTAL DESIGN: PREPARING AN ORIGINAL PORTFOLIO**

## Prerequisite: Sophomore status in Graphic Design Program or documented consent of instructor

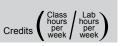
## Offered Spring Term

Provides the student an opportunity to refine and expand previous problems or ideas with emphasis on presentation techniques of finished work for client or job interviewing. The problems of communication skills will be studied. Enables the student to broaden his abilities so that the portfolio exhibits a high level of competence in various areas of the graphic design field.

#### (1 / 0) HIM 1211 **BASIC HEALTH INFORMATION TECHNOLOGY** Prerequisite: None

This course introduces the student to the role of health information and technology in all healthcare settings and in the continuity of patient care. The course provides an overview of accreditation, regulation and HIPAA reguirements in healthcare. Fundamentals of Information Systems and Electronic Health Records are presented. Healthcare code sets, transactions and billing systems are also introduced.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.





(3 / 0)

Course

Subsequent courses in the health information technology program develop these concepts to mastery level as assessed in the professional practice experience and the capstone health information technician review course.

#### **HIM 1003** 3 FOUNDATIONS OF HEALTH INFORMATION MANAGEMENT

· Prerequisite: Successful completion of all developmental writing and reading courses indicated through placement testing and provide evidence of successful completion of the computer proficiency requirement.

This course offers an overview of the health information management profession. The functions, content and structure of the health record are studied. Datasets, data sources, healthcare delivery systems and the health information technology functions found in all healthcare environments are explored.

#### **HIM 1273** (3 / 0) 3 **MEDICAL INSURANCE & CODING I**

## Prerequisite: Successful completion of all developmental math courses indicated through placement testing

This course offers students a complete foundation for physician office coding and billing. The emphasis of this course is on the medical office reimbursement process from start to finish.

#### **HIM 1433** 3 (3 / 0)CONCEPTS OF DISEASE

## Prerequisites or Corequisites: HSC 1532

This course introduces the nature, cause and treatment of human diseases enabling students to extract, analyze and classify information within the medical (health) record. Common pharmacological treatments for various diseases are also discussed.

### **HIM 1512 MEDICAL OFFICE MANAGEMENT**

#### 3 (3 / 3)

## · Prerequisite: Successful completion of all developmental math courses indicated through placement testing

This course introduces the student to health information management and technology in the medical office. The student applies reimbursement methodologies and generates practice management reports for analysis using simulated medical office software along with supplemental lecture and reading materials. The student explores the strategies of managing and supervising all of the functions in a medical office such as the front office, the medical record, billing, compliance, documentation and risk management, legal issues, health and safety and outpatient services. A minimum of 3 hours of structured lab time per week is required.

## **HIM 1800C**

## **PROFESSIONAL PRACTICE EXPERIENCE I**

## Prerequisite or Corequisite: HIM 1003

## (if prerequisite, C or higher is required)

This course enables the student to practice health information functions in the laboratory environment. Topics addressed include: imaging records; health record content and format;

health information numbering, filing and tracking systems; assembly and analysis: incomplete record control and health information retention and retrieval functions. Students will use medical records and an integrated electronic Health Information Management Virtual Lab to practice these procedures. Additionally, the student will spend time observing the medical record functions at either a dental or medical clinic.

#### **HIM 2012** 2 (2 / 0)MEDICOLEGAL ASPECTS OF RECORDS

• Prerequisites: HIM 1211; successful completion of all developmental writing and reading courses indicated through placement testing and provide evidence of successful completion of the computer proficiency requirement.

This course is designed to teach the student healthcare information requirements and standards from internal and external sources that are in place at any given time. These requirements include fraud and abuse regulations. Healthcare privacy, confidentiality, legal and ethical requirements, and issues related to the health information infrastructure are also addressed.

#### HIM 2112 (3 / 3)3 **ELECTRONIC HEALTH RECORDS & INFORMATICS** Prerequisites: HIM 2012, HIM 1003 and either OST 1854 or CGS 1100

This course is designed to provide the history, current status and future trends of electronic health records, health information networks, personal health records and health informatics. Clinical classification systems, clinical and administrative information systems and communications technology will be studied. The transition from paper to electronic health records in addition to electronic forms design and abstracting data for health information networks, database, registries and indexes will be explored. Compliance with data standards, quality and security regulations will be discussed. The role of technology in promoting high quality, efficient and safe patient healthcare will be introduced.

#### **HIM 2214**

(2 / 0)

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## **HEALTHCARE STATISTICS** • Prerequisites: CGS 1100 and C or higher in **MAT 1033**

This course is designed to provide instruction in how HIM professionals: abstract and maintain data for clinical indices/databases/registries; collect, organize, and present data for quality management, utilization management, risk management, and other patient care related studies; compute and interpret healthcare statistics; apply Institutional Review Board processes and policies; use specialized databases to meet specific organization needs such as medical research and disease registries; analyze clinical data to identify trends that demonstrate quality, safety, and effectiveness of healthcare; calculate staffing levels and productivity standards for health information functions and calculate health information department medical record supplies such as storage units for budget recommendations.

## **HIM 2253C**

## **CPT-4 CODING & REIMBURSEMENT**

Prerequisite: HSC 1532

Students are shown how to analyze source documents In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

## See page 135 for CODE descriptions.

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and properly use the CPT manual to accurately select all professional procedure codes applicable to any medical, health, or surgical encounter. Special emphasis is placed upon the relationship between reimbursement and CPT coding. It is recommended that the student complete an anatomy and physiology course or its equivalent prior to enrolling in this course. A minimum of 3 hours of structured lab time per week is required.

#### HIM 2410 3 (3 / 0) **ICD CODING 1**

 Prerequisites or Co-requisites: HIM 1433, BSC 2093C This course, the first in a two-course sequence, introduces principles and guidelines for using the current international classification of diseases system to code diagnoses in all healthcare settings and procedures in an acute care setting. Examples of patient records, and exercises using coding manuals and software tools, provide practice in coding and sequencing diagnoses and procedures. History and development of clinical vocabularies and classifications systems are introduced. Application of coding principles to electronic record systems is explored.

#### HIM 2412 3 (3 / 0)**ICD CODING 2**

### Prerequisite or Co-requisite: C or higher in HIM 2410 Prerequisite or Co-requisite: BSC 2094C

This course is a continuation of HIM 2410 and builds on skills in using the International Classification of Diseases CM and PCS system to code diagnoses and acute care procedures. Coding of conditions and related procedures not addressed in the previous course are covered. Reimbursement methodologies for acute care and other healthcare settings, as well as coding ethics, data quality and integrity are explored. Examples of patient records, and exercises using coding manuals and software tools provide practice in coding and sequencing diagnoses and procedures.

#### HIM 2442 (1 / 0)PHARMACOLOGY & LABORATORY ANALYSIS Prerequisite or Corequisite: HSC 1532

This course will introduce HIM students to the most common drugs and laboratory tests utilized in medicine. Students will learn how to abstract key information from the medical record to assist in improving physician documentation and to ensure all valid conditions are coded.

## HIM 2510

### (3 / 3) **HIM COMPLIANCE & PERFORMANCE ISSUES**

- Prerequisite: C or higher in HIM 2112
- Prerequisite or Corequisite: OST 2336

This course provides students with opportunities to apply communications, teamwork and management principles to assessing and improving data quality and performance of HIM department functions. Students also participate in facility-wide compliance activities to support total quality assessment, performance improvement, utilization management and risk management strategies. Students study the organization of resources in any health information services environment, including human resources, financial and physical resources and information technology resources. A minimum of 3 hours of structured lab time per week is required.

## HIM 2651

Course

E-HEALTH PROJECTS IN MEDICAL PRACTICE

- Prerequisite: C or higher in HIM 2112
- Co-requisite: HIM 2815 or OST 2949

This course addresses strategic planning, selection and implementation of health record systems in medical offices including interoperable electronic health records, integrated practice management systems and patient portals. It also builds on pre-requisite knowledge of database theory and design, data security, and integrity, data mining and analysis to present workflow and process re/design methods that support optional performance in a medical practice.

#### **HIM 2810** PPE II: CODING

- Prerequisites: C or higher in HIM 1512; HIM 2253C and HIM 2410
- Prerequisite or Co-requisite: HIM 2412 (if prerequisite, C or higher required)
- Students must schedule an initial meeting with the Health Information Manager prior to registering for this course.

Students will use software and other resources to support clinical classification, coding and grouping following regulations and guidelines; validate coding accuracy based on documentation in the health record, query the physician, apply policies and procedures applicable to reimbursement methodologies; compile data and review accuracy; and maintain databases. A minimum of 24 hours of on-site, hospital coding required. Remaining assignments are self-paced using a virtual lab, Internet resources and medical record abstracts.

## HIM 2815

(2/0)2

- **PPE: HEALTHCARE INFORMATICS** 
  - Prerequisite: C or higher in HIM 2112
  - Co-requisite: HIM 2651

This course provides students with the opportunity to participate in a professional practice experience associated with healthcare informatics operations. The student will apply knowledge and skills gained from the healthcare informatics theoretical courses in a healthcare setting. This course requires 100 hours of experience, at least half of which must be in a physician practice setting, learning how the practice selected and implemented its Electronic Health Record system and how to assess and improve electronic health record and practice management processes and workflow.

## HIM 2820

2

- **PROFESSIONAL PRACTICE EXPERIENCE III** • Prerequisites: HIM 1800C and HIM 2112
  - Prerequisite or Co-requisite: HIM 2510 (if Prerequisite, then C or higher required))
  - · Students must schedule an initial meeting with the Health Information Manager prior to registering for this course.

This course provides students with supervised experience in an inpatient health information department. Students will gain hands-on practice in health information: analysis/statistics; forms; legal aspects (accreditation/licensure, request/ release of confidential information, provider credentialing); indices and registries; vital statistics; quality management

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See page 135 for CODE descriptions. Lake-Sumter Community College (2 / 0)





(3 / 0)

3

program; supervisory and management activities; reports; and meetings. This PPE requires approximately 55-60 hours to complete.

### HIM 2930 1 (1 / 0) HEALTH INFORMATION TECHNICIAN REVIEW

## Prerequisite: HIM student in final semester of program and documented consent of instructor

This capstone course is designed to assist students in preparing to take the National Certification Examination for Registered Health Information Technician (RHIT). Each student will design a plan of study. Various study and testtaking strategies will be analyzed. Students must either pass a mock exam covering all entry-level Health Information Technician competencies, with a minimum of 70% (3 attempts), or take the national RHIT examination (whether they pass or not), in order to pass this course and to graduate.

### HIS 2949 1-3 (1-3 / 0) COOPERATIVE EDUCATION INTERNSHIP IN HISTORY Refer to Cooperative Education for additional information.

## HOS 1010C 3 (3 / 0) INTRODUCTION TO HORTICULTURE

Prerequisite: None

This course addresses the science, craft, professions, and production techniques of Florida's Horticulture Industry. The content includes, but is not limited to, plant physiology, soils and growing media, plant nutrition, plant problems, horticulture practices, plant propagation/reproduction, production techniques, plant use, irrigation, landscape design and management, horticulture professions, and basic safety. Other topics may be added at the discretion of the Instructor.

NOTE: This course, in combination with the Plant Identification course, will prepare students to take the Florida Nursery, Grower and Landscape Association's Florida Certified Horticulture Professional certification examination.

## HOS 1115C 3 (3 / 0) PLANT IDENTIFICATION I

## Prerequisite: None

Upon successful completion of this course students will have the ability to identify over 200 plant species common to Florida's horticulture industry and have the skills necessary to identify many more. Plants covered will include trees, shrubs, palms, and palm-like plants, turfgrasses, ornamental grasses, herbaceous perennials, groundcovers, vines, foliage, and bedding plants. The focus will be on plants that complete the Florida Nursery, Grower and Landscape Association's Central Florida Plant List as found in the Florida Certified Horticulture Professional (FCHP) Manual. Other plants may be added at the discretion of the instructor.

NOTE: This course, in combination with the Introduction to Horticulture course, will prepare students to take the Florida Nursery, Grower and Landscape Association's Florida Certified Horticulture Professional certification examination.

HSC 1100 3 (3 / 0) TRENDS & ISSUES IN HEALTH • Prerequisite: None

Satisfies Code: CULD

This course is designed to survey a variety of health topics. Awareness of problems, issues, and techniques will assist the student in developing strategies and perspectives necessary for improved personal health and wellness.

### HSC 1101 PERSONAL HEALTH • Prereguisite: None

This course provides foundational information in health and nutrition. It will emphasize and redirect students to focus on health knowledge, attitudes, and practices within our society. It will seek to motivate students to seek changes in physical, mental and social well-being, while gaining applicable skills related to preventing and/or forestalling chronic lifestyle diseases that begin early in the life cycle.

## HSC1531

2 (2 / 0)

# MEDICAL TERMINOLOGY I • Prerequisite: None

This course is designed to acquaint the students with the essential understanding of terms used in the medical profession to the extent that proper interpretation may be made.

HSC 1532

## 2 (2 / 0)

(3 / 0)

3

## **MEDICAL TERMINOLOGY II**

## Prerequisite: HSC 1531 or documented consent of instructor

This course is a continuation of Medical Terminology I. Emphasis is on body systems, specialty medicine, disease processes, pharmacology, clinical procedures, and laboratory tests.

### HSC 2400 FIRST AID & PERSONAL SAFETY • Prerequisite: None

A study of approved First Aid practices which are essential for survival in emergencies. Emphasis is placed on skills and knowledge essential to the prevention of accidents. The "Good Samaritan Act" (July 1965) will be discussed.

### HSC 2949 1-3 (1-3 / 0) COOPERATIVE EDUCATION INTERNSHIP IN HEALTH Refer to Cooperative Education for additional information.

HUM 1211

3 (3 / 0)

(3 / 0)

3

## INTRODUCTION TO HUMANITIES:

ANTIQUITY THROUGH THE MIDDLE AGES

Prerequisite: None

## Satisfies Codes: CULD, GENE, HUMN

This course focuses on the major artistic, literary, musical, and intellectual developments of Western civilization from its beginnings in antiquity through the Middle Ages.

## HUM 1230

**INTRODUCTION TO HUMANITIES:** 

## RENAISSANCE THROUGH MODERN TIMES • Prerequisite: None

Satisfies Codes: CULD, GENE, HUMN

This course focuses on the major artistic, musical, literary, and intellectual developments of Western civilization from the Renaissance through the present.

Courses

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2012-2013

### HUM 2461 Prerequisite: ENC 1101 or higher

HUM 2461 is an introductory survey of humanities of Latin America within the context of history and cultural studies. The course explores significant aspects of the art, literature, music, philosophy, religions, drama, architecture and customs of the peoples and societies of Latin America. Spatially, the course covers from Cape Horn to the borderlands of the United States, and temporally, it begins with early pre-Columbian culture and ends in the twenty-first century.

## HUM 2930

(3 / 0) 3

(2 / 0)

Credits

3

## SELECTED TOPICS IN HUMANITIES • Prerequisite: None

## Satisfies Codes: CULD, GENE, HUMN

This course is problem-, issue-, subject-centered in its approach to the humanities. It provides an awareness of and appreciation for major themes and/or cultures through an in-depth study of specific humanities topics as they relate to the selected topic. Native American Culture is the first proposed topic.

HUM 2949	1-3	(1-3 / 0)
<b>COOPERATIVE EDUCATION INT</b>	ERNSHIP	
IN HUMANITIES		

Refer to Cooperative Education for additional information.

#### HUN 1014 2 NUTRITION FOR NURSING PRACTICE

Prerequisite: BSC 2093C

This course focuses on principles of nutrition and the nutritional requirements across the lifespan. Emphasis is placed on nutrition in health promotion and clinical practice. The significance of nutrition within the health care movement toward wellness and primary prevention is examined as well as specific medical nutritional therapy in disease management. This is a required course for students planning to enter the nursing program.

#### HUN 1111 (3 / 0)3 FOUNDATIONS OF NATURAL MEDICINE

### Prerequisite: None

This course emphasizes the role of natural medicine such as phytochemicals/antioxidants in the prevention and improvement of chronic diseases. It will explore the application of medical nutrition therapy and current components of complementary medicine in the prevention and treatment of disease. The underlying causes of chronic disease that is related to food intake, inactivity and stress are woven together to visualize the impact of poor health and the mechanisms necessary to avert chronic diseases. Students will evaluate and apply Socrates statement on the quote "Let your food be your medicine and your medicine be your food.

## HUN 1201

## NUTRITION WITH DIET THERAPY

## Prerequisite: None

This course emphasizes the role of nutrition in health and disease while introducing the students to the scientific principles of nutrition. It integrates the nutritional components of natural science, life science, social sciences, economics, cultural diversity, and psychological implications of food and intake patterns. It focuses on real life application of nutrition

3

(3 / 0)

Course



in a wide spectrum of population groups, diseases, treatment plans and interventions for chronic and emerging diseases that are related to nutrition. Medical nutrition therapy is presented as an important tool and life skill for maintaining health. It seeks to present to the student, applicable methods to prevent and forestall preventable chronic disease.

## HUN 2270 NUTRITION AND FITNESS Prerequisite: None

3 (3 / 0)

This course is designed for students who wish to acquire basic principles of nutrition, behavior analysis and exercise that are applicable to the development and implementation of regular physical exercise inclusive of all sports activity and/or weight management. It will provide scientific information on the role of nutrition in exercise and the athlete's ability to perform at any level of physical exercise. Students will learn how nutrition affects the processes in the body that are involved in energy production and recovery from exercise. The course will emphasize the principles of sport nutrition and how it relates to sport performance. Current controversial topics originating form sports nutrition products and manufacturers will be compared to evidence based practices in sports nutrition.

#### HUS 1001 (3 / 0)INTRODUCTION TO HUMAN SERVICE FOR FAMILIES AND YOUNG CHILDREN

## • Prerequisite: None

This course reviews the history of human services with particular emphasis on the field of maternal and child services and health. Various models of service delivery will be investigated. The roles, functions, and duties of human service professionals and maternal and child specialists will be explored. The development of a professional identity and the ethics of practice will be discussed. Personal gualities essential for being an effective helping professional will be considered.

## **INR 2002**

INTERNATIONAL RELATIONS

3 (3 / 0)

 Prerequisite: C or higher in ENC 1101 or documented consent of instructor

Satisfies Codes: CULD, GENE, GRW6, SBEH

This course is designed for those with an academic interest in world politics. Major areas of study include research methods, the nation state system, national power, social change, various political cultures, the foreign policy process, the United Nations, regionalism, military interactions, international commerce, and global problems. This course requires approximately 6,000 words of expository writing.

#### **JOU 2949** 1-3 (1-3 / 0) **COOPERATIVE EDUCATION INTERNSHIP**

## IN JOURNALISM

Refer to Cooperative Education for additional information.

LEI 2261

2 (1 / 1)

## OUTDOOR EDUCATION

• Prerequisite: Students are required to complete an assumption of risk and liability waiver for their participation in class.

Coeducational

The purpose of this course is to develop an awareness and appreciation for the Florida outdoors. The content includes

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knowledge and appreciation of skills, techniques, rules, and safety practices necessary to participate in selected outdoor education activities. Outdoor education activities include camping, canoeing, hiking, backpacking, orienteering, angling, and cycling.

#### LIN 1670 3 (3 / 0) **ENGLISH GRAMMAR**

## • Prerequisite: None

## OST 1743 strongly recommended

A course in the basics of traditional English grammar intended as a complement to our composition and creative writing courses, as a review for students who have been removed from the education picture for several years, and as a primary course for students wishing to improve their knowledge of English. Useful as an English elective.

#### LIS 1002 (1 / 0)ELECTRONIC RESOURCES

## Prerequisite: None

This course will focus on methods of access to electronic information resources, including CD-ROM databases and online information resources. Databases to be covered include periodicals, newspapers, government documents, and encyclopedias. Methods of developing a research strategy will also be covered. LIS 2003 and LIS 2004 cover the same material. LIS 2004 is the Web-based version of this course; LIS 2003 is the hands-on version taught in an Internet classroom.

#### LIS 2003 1 (1 / 0) INTRODUCTION TO INTERNET RESOURCES

### • Prerequisite: None

This course will focus on information resources available through the Internet. Internet search tools and methods of access will be explored, along with social, ethical and legal issues.

## LIS 2004

## INTRODUCTION TO INTERNET RESEARCH Prerequisite: None

This online course focuses on methods of accessing information resources available through the Internet. Students will learn how to design effective search strategies, retrieve, evaluate, and cite Internet resources. The course is delivered via Blackboard.

## LIT 2090

(3 / 0)

(1 / 0)

## **CONTEMPORARY LITERATURE: SURVEY**

## • Prerequisites: C or higher in ENC 1102

## • Satisfies Codes: GENE, GRW6, HUMN, ORAL

A study of contemporary movements in literature based on the critical reading analysis of English and American writers. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication.

#### LIT 2091 (3 / 0) 3 **CONTEMPORARY LITERATURE: NOVELS**

## • Prerequisite: C or higher in ENC 1102

Satisfies Codes: GENE, GRW6, HUMN, ORAL

A study of important novelists. Students will have a chance to examine the important themes in literature as treated by a variety of authors. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication.

Credits 3

3

3

(3 / 0)

(3 / 0)

LIT 2110

Course

## **EUROPEAN LITERATURE TO 1650**

## • Prerequisite: C or higher in ENC 1102

 Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL This course examines major works from the Ancient, Medieval, and Renaissance periods. In addition to studying these texts and their authors, this course will trace the development of the major literary forms, including drama, poetry, essays, and novels. The historical and cultural achievements which influenced the advancement of these forms will also be addressed. The course includes literary analysis, written exposition, and interpretation as well as a substantive oral component.

## LIT 2120

### (3 / 0) **EUROPEAN LITERATURE 1650 TO PRESENT** Prerequisite: C or higher in ENC 1102

Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL

This course examines major European authors from the Enlightenment through the Modernist periods. While emphasis will remain on the lives of these authors and their work, attention will be paid to the cultural context which determined and defined the broader literary movements. In addition to literature from these eras, the art, music, politics, religion, economics, and philosophy which defined them will be discussed. The course includes literary analysis, written exposition, and interpretation as well as a substantive oral component.

## LIT 2380

## WOMEN IN LITERATURE

## Prerequisite: C or higher in ENC 1102

 Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL This course traces the development of the tradition of literature by women in English from the seventeenth century to the present. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication. Students will read works in different genres and will understand women's literature as at once both attached to and counter to the mainstream tradition.

## LIT 2930

#### 3 SELECTED TOPICS IN LITERATURE

• Prerequisite: C or higher in ENC 1102

Satisfies Codes: CULD, GENE, GRW6, HUMN, ORAL

May be repeated for a maximum of nine credit hours.

This course is problem-, issue-, subject-centered in its approach to the field of literature. It provides an awareness of and appreciation for major themes and/or writers through an in-depth study of specific literary works as they relate to the selected topic. Possible topics include a Multicultural Approach to Literature, AML 2264, Comedy in Literature, Shakespeare's Tragic Vision, African-American Literature, Native American Literature, and Myths, Legends, and Folktales. In addition to written exposition, the course includes a substantive unit on oral skills and oral communication.

## **MAC 1105**

#### (3 / 0) 3

**COLLEGE ALGEBRA**  Prerequisite: C or higher in MAT 1033 or appropriate placement score Satisfies Codes: GENE, GRMT

This is a rigorous introduction to the math concepts necessary for successful study of MAC 2233 or MAC 1140. This course

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.



is primarily a conceptual study of functions and graphs, their applications, and of systems of equations and inequalities. Linear, quadratic, rational, absolute value, radical, exponential and logarithmic functions will be investigated. NOTE: A graphing calculator is required.

MAC 1114	3	(3 / 0)
TRIGONOMETRY		

## Prerequisite: C or higher in MAC 1105 or appropriate placement score Satisfies Codes: GENE, GRMT

This is a calculus preparatory course in trigonometry that, in conjunction with MAC 1140 (Precalculus Algebra), is designed to provide the student with the trigonometric skills necessary for MAC 2311 (Calculus with Analytic Geometry 1). Major topics include: trigonometric functions, their properties and graphs; inverse trigonometric functions, their properties and graphs; right triangle trigonometry; trigonometric identities; trigonometric equations; the law of sines and the law of cosines; polar coordinates; vectors; and parametric equations. NOTE: A graphing calculator is required.

## **MAC 1140**

4 (4 / 0)

- PRECALCULUS ALGEBRA • Prerequisite: C or higher in MAC 1105 or appropriate placement score
  - Satisfies Codes: GENE, GRMT

This is a calculus preparatory course in college algebra and analytic geometry that, in conjunction with MAC 1114 (Trigonometry), is designed to provide the student with the algebraic skills necessary for MAC 2311 (Calculus with Analytic Geometry 1). Major topics include: polynomial and rational functions, their properties and graphs; polynomial and rational inequalities; exponential and logarithmic functions, their properties and graphs; piecewise defined functions; inverse functions; systems of linear and nonlinear equations; conic sections; matrices and determinants; sequences and series; mathematical induction and the binomial theorem. NOTE: A graphing calculator is required.

## MAC 1932

## SPECIAL TOPICS IN MATHEMATICS

Prerequisite: Documented consent of instructor

May be repeated for a maximum of three credit hours.

This course is a study of topics designed to enhance the students' understanding of mathematics. The course will be graded as "Satisfactory" or "Unsatisfactory." No letter grades will be given.

## MAC 2233

**CALCULUS FOR BUSINESS** 

3 (3 / 0)

(1 / 0)

- Prerequisite: C or higher in MAC 1105 or appropriate placement score
- Satisfies Codes: GENE, GRMT

A course in elementary differentiation and integration designed to meet the needs of students planning to major in biology, business, economics, psychology, and sociology. NOTE: A graphing calculator is required.

## MAC 2311

5 (5/0)

CALCULUS WITH ANALYTIC GEOMETRY I

Prerequisite: C or higher in MAC 1114 and MAC 1140
 Satisfies Codes: GENE, GRMT

This is the first course in a three-semester sequence, which continues with MAC 2312 and concludes with MAC 2313. The following topics will be covered in this three-semester sequence: review of functions; limits and continuity; the derivative; differentiation of algebraic and transcendental functions; the mean value theorem and intermediate value theorem; extrema and graph sketching; area and the definite integral antidifferentiation; the fundamental theorem of calculus; inverse functions; arc length; techniques of integration; parametric equations and polar coordinates; Taylor's formula, infinite sequences and series; vectors in the plane and in space; topics from plane and solid analytic geometry; directional derivatives and curvature; differential calculus of functions of several variables; multiple integration. NOTE: A graphing calculator is required.

## MAC 2312

Course

(4 / 0)

(4 / 0)

### CALCULUS WITH ANALYTIC GEOMETRY II • Prerequisite: C or higher in MAC 2311 • Satisfies Codes: GENE, GRMT

This is the second course in a three-semester sequence. (Topics are listed under MAC2311.) NOTE: A graphing calculator is required.

## MAC 2313

## CALCULUS WITH ANALYTIC GEOMETRY III • Prerequisite: C or higher in MAC 2312

Satisfies Codes: GENE, GRMT

This is the third course in a three-semester sequence. (Topics are listed under MAC 2311.) NOTE: A graphing calculator is required.

## MAE 2801

(4/0)

- ELEMENTARY SCHOOL MATHEMATICS • Prerequisite: C or higher in MGF 1106 or MAC 1105
  - This course does not satisfy Gordon Rule requirements.

Mathematics appropriate for the elementary school, including number systems (six basic sets of numbers), numeration concepts, learning sequences, algorithms, geometry and measurement, problem solving techniques, and error patterns.

## MAN 2021

(3 / 0)

3

- PRINCIPLES OF MANAGEMENT
  - Prerequisite: Successful completion of all developmental reading courses indicated through placement testing

The course explores the basic principles of management emphasizing the activities of planning, organizing, leading, and controlling.

## MAN 2949

(3 / 0)

3

## COOPERATIVE EDUCATION INTERNSHIP IN BUSINESS ADMINISTRATION

Refer to Cooperative Education for additional information.

#### MAP 2302 DIFFERENTIAL EQUATIONS

- Prerequisite: C or higher in MAC 2312
- Satisfies Codes: GENE, GRMT

Methods of solving first-order ordinary differential equations, theory of linear ordinary differential equations, solutions of linear ordinary differential equations with constant coefficients, the

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Lake-Sumter Community College

Credits



MCB 2010C

in lecture.

MCB 2930C

Laplace transform and its application to solving linear ordinary Satisfies Codes: BIOS, GENE, LABR differential equations, series solutions, selected applications. This course provides basic understanding of epidemiology

#### MAR 2011 (3 / 0) 3 PRINCIPLES OF MARKETING

## Prerequisite: Successful completion of all developmental reading courses indicated through placement testing

The course explores the basic principles of marketing focusing on the topics of target marketing, product strategy, pricing strategy, place strategy, and promotion strategy.

#### 1-3 (1-3 / 0) **MAR 2949 COOPERATIVE EDUCATION INTERNSHIP IN MARKETING**

Refer to Cooperative Education for additional information.

#### MAT 0018 4 (4 / 0)**DEVELOPMENTAL MATHEMATICS I**

- Prerequisite: None
- Developmental Course
- College credit not awarded toward degree

This course includes operations with signed numbers, decimals, and fractions. Ratios, percentages, geometric formulas, and a first introduction to algebra are also included. Students meet in class with their instructor for four hours per week, with three hours devoted to math lecture and one hour devoted to introducing, developing, and applying proper study skills for mathematics courses. Students will receive a grade of either "Satisfactory" or "Unsatisfactory."

#### MAT 0028 (4 / 0)

## **DEVELOPMENTAL MATHEMATICS II**

- Prerequisite: "Satisfactory" grade in MAT 0018 or appropriate placement score
- Developmental Course
- College credit not awarded toward degree

This course includes basic concepts and operations, linear equations and inequalities, word problems, exponents, factoring, simple quadratic equations, and graphing. Students will receive a grade of either "Satisfactory" or "Unsatisfactory". One of the requirements for receiving a "Satisfactory" grade is passing the state mandated Florida College Basic Skills Exit Test.

## MAT 1033

3 (3 / 0)

## INTERMEDIATE ALGEBRA

- Prerequisite: MAT 0028 or appropriate placement score
- · This course does not satisfy the Gordon Rule requirements.
- · Counted as elective college credit only.

This course includes the study of real numbers, linear and quadratic equations, linear inequalities, systems of linear equations, exponents, polynomials, factoring, rational expressions and related equations, radicals, quadratic formula, completing the square, complex numbers, absolute value, graphing, and applications.

#### MCB 1278C 3 (2 / 2) INTRODUCTION TO EPIDEMIOLOGY OF INFECTIOUS **DISEASES WITH LAB**

## Prerequisite: None

morphology, physiology, and genetic mechanisms. This

3 (2 / 2)

(3 / 2)

4

SPECIAL TOPICS IN MICROBIOLOGY Prerequisite: Documented consent of instructor

of emerging infectious diseases and their causative agents.

The course focuses on presenting the molecular and cellular

aspects of infectious diseases and the exciting interactions

between pathogenic microorganisms and their hosts.

The course introduces the most important and dangerous

causative agents of infectious diseases, demonstrate how

microbial "weapons," pathogenicity factors, protein secretion

machines, and surfaces variation systems work. Infectious

diseases are discussed in light of recent advances in evolutionary and cellular microbiology, genomics, diagnostic

techniques, and vaccine development. The lab class tends

to improve laboratory skills and to increase knowledge of the

Prerequisites: C or higher in BSC 1010C, or A in

or satisfactory completion of the BSC 1010C

A survey of microbial forms with emphasis on bacteria, their

course provides laboratory support for the concepts taught

AP Biology in High School within the last 7 years,

techniques and use of tools in Epidemiology.

**MICROBIOLOGY WITH LAB** 

Credit by Exam

Satisfies Codes: BIOS, GENE, LABR

Satisfies Codes: BIOS, GENE, LABR

Provides basic understanding of microorganisms that cause major outbreaks (epidemics). Explains and discusses the cause, transmission, control prevention, and treatment of major outbreaks that can be caused by biological agents. Identifies and lists the steps in social life disruption during outbreak of diseases caused by potential pathogens. Discusses the importance of collaboration between the agencies involved in managing major outbreaks. Discusses different models and plans for preparedness as recommended by the Center for Disease Control and Prevention for adoption and implementation in case of emerging epidemics. The lab class tends to improve laboratory skills and to increase knowledge of the techniques and use of equipment in identifying outbreaks caused by microorganisms.

## **MET 1010C**

**MGF 1106** 

## (2 / 2) INTRODUCTION TO METEOROLOGY WITH LAB · Prerequisites: Successful completion of all developmental math writing and reading courses indicated through placement testing Satisfies Codes: GENE, LABR, PHYS

The course is an introductory-level meteorology course offered partially via the Internet. It provides students with a comprehensive study of the principles of meteorology while simultaneously providing classroom and laboratory applications focused on current weather situations.

#### 3 (3 / 0)

LIBERAL ARTS MATH Prerequisite: C or higher in MAT 1033

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

Courses





(3 / 0)





of human behavior that bear upon success and failure on the job, techniques of group participation and leadership, plus opportunity for self analysis constitute the core of the course.

## **MNA 1161** CUSTOMER SERVICE

3 (3 / 0)

(1 / 0)

(3 / 0)

(3 / 0)

(3 / 0)

3

## Prerequisite: None

This course provides students with the basic concepts and current trends in the customer service industry. The course will focus on providing students the foundation needed for developing skills and knowledge to help students work effectively with both internal and external customers.

## MTB 1370

## MATH FOR HEALTH RELATED PROFESSIONS Prerequisite: Successful completion of all developmental math courses indicated through placement testing

This course provides an overview of mathematic operations necessary for the calculation of oral and parenteral drug dosages. Emphasis is placed on numerical and measurement systems, decimals, fractions, ratio and proportions, percentages, conversions, and calculations of medical dosages. This is a required course for students planning to enter the nursing program.

## MUE 2211 **MUSIC & MOVEMENT**

## Prerequisite: EEC 2200 or documented consent of the instructor

This course provides a study of basic musical concepts and techniques using primary rhythms, beats, sounds, and instruments for use with pre-school children through age eight. Students plan, implement, and evaluate musical experiences that will contribute to rhythmic and aural development and appreciation of the young child.

## **MUH 1018**

INTRODUCTION TO JAZZ

### Prerequisite: None Satisfies Codes: CULD, GENE, HUMN

A general survey of Jazz styles from 1900 to the present times, using listening examples from Ragtime to Swing and into the latest modern Jazz. Course is designed for non-music majors.

## MUH 2011

INTRODUCTION TO MUSIC

• Prerequisite: None

## Satisfies Codes: CULD, GENE, HUMN

A general survey of the world's great music and its composers, with an emphasis upon the development of intelligent listening. Designed for non-music majors.

## MUN 1130

3

- Prerequisite: None
- Satisfies Code: CULD

 Four hours maximum to count toward graduation. Open to all students of the college; participation by music major instrumentalists required. Traditional and contemporary band literature is included in the performance repertoire.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

## See page 135 for CODE descriptions.

## 164

Lake-Sumter Community College

2012-2013

This course provides hands on experience for qualified students with local or college media under the supervision of professional media specialists and communications faculty. It provides practical instruction in newspaper journalism, public relations, radio and television, advertising, or related fields.

#### **MNA 1100** 3 (3 / 0)HUMAN RELATIONS IN BUSINESS & INDUSTRY Prerequisite: None

This is an applied course concerned with human behavior and personnel relations in business and industry. The elements

#### **MGF 1107** 3 **EXPLORATIONS IN MATH** Prerequisite: C or higher in MAT 1033 or appropriate placement score Satisfies Codes: GENE, GRMT

This course covers topics from set theory, logic, geometry and measurement, counting principles, probability, and statistics

or appropriate placement score

Satisfies Codes: GENE, GRMT

(including the normal curve).

This is a survey course covering a selection of at least six (6) topics from among the following: consumer mathematics, linear and exponential growth, numeration systems, history of mathematics, number theory, voting techniques, graph theory, mathematical systems, non-Euclidean geometries, linear correlation and regression, and similar topics which demonstrate the beauty and utility of mathematics to the general student population.

## **MMC 1000**

(3 / 0) 3 INTRODUCTION TO MASS COMMUNICATION

Prerequisite: None

A survey of the technology, history, methods and functions of mass communication media, including newspapers, magazines, books, radio, television, film, and the Internet, with an emphasis on evaluation of the impact of mass media on society.

## **MMC 2100**

1-3

3

(3 / 0)

(1-3 / 0)

- Satisfies Codes: GENE, GRW6, HUMN
- Offered Fall and Spring Terms

WRITING FOR THE MASS MEDIA

• Prerequisite: None

A pre professional course offering fundamental instruction and practice in writing as a basis for a major in the mass media. Open to all students interested in writing.

## **MMC 2944**

**NEWSPAPER PRACTICUM** Prerequisite: MMC 2100

## May be repeated one time for credit.

Practical application of writing, editing, layout, and other aspects of newspaper production through experience with the college newspaper and under the supervision of the journalism faculty.

## **MMC 2946**

## COMMUNICATIONS PRACTICUM

## • Prerequisites: MMC 2100 and documented consent of instructor

3 (0 / 6)

## MUN 1210

## ORCHESTRA ENSEMBLE

- Prerequisite: None
  Satisfies Code: CULD
- Salisites Coue. COLD
- May be repeated for a maximum credit of eight hours.

• Four hours maximum to count toward graduation. Open to all interested students. The orchestra provides an opportunity for a musical experience through the study and performance of orchestral literature from the 1700's to the present day.

## MUN 1340 1 (1 / 2) CONCERT CHOIR

- Prerequisite: None
- Satisfies Code: CULD

• Four hours maximum to count toward graduation. Open to all singers who wish to participate in mixed chorus and vocal ensembles. May be repeated for maximum credit of eight hours.

### MUN 2710

1 (1 / 2)

(3 / 0)

Credits

(1 / 2)

- JAZZ LAB BAND • Prerequisite: None
  - Satisfies Code: CULD
  - May be repeated for maximum credit of eight hours.
  - Four hours maximum to count toward graduation.

Provides students an opportunity to study jazz styles and improvisation through Swing, Bop, Standard, and Rock Fusion performances.

## MUS 2949 1-3 (1-3 / 0) COOPERATIVE EDUCATION INTERNSHIP IN MUSIC

Refer to Cooperative Education for additional information.

## MUT 1121 3 BASIC THEORY I

- Prereguisite: None
- Offered Fall Term

A basic course for music majors in the fundamentals of music including melodic, rhythmic, and harmonic elements of music. Laboratory experience will include melodic, rhythmic and harmonic dictation, keyboard harmony, and the elements of sight singing.

## MUT 1122 3 (3 / 0)

### BASIC THEORY II • Prerequisite: MUT 1121 or MUT 2001

Offered Spring Term

A second course which will include melodic, rhythmic and harmonic dictation, keyboard harmony, and the elements of sight singing.

## MUT 2001 3 (3 / 0) FUNDAMENTALS OF MUSIC THEORY

## Prerequisite: None

A basic course in music skills: notation, rhythm, sight singing, piano, and conducting fundamentals. For the general student or education major. Music major elective if student lacks background in theory.

#### PRINCIPAL FRESHMAN INSTRUCTION 2 (2 / 0) • Prerequisite: None

- May be repeated for a maximum of eight credit hours.
- Four hours maximum to count toward graduation.

One sixty-minute private lesson per week, principal instrument, or voice. Course designed primarily for the music major.

MVB 1311Trumpet	MVS 1313 Cello
MVB 1312 French Horn	MVS 1314 String Bass
MVB 1313 Trombone	MVS 1316 Guitar
MVB 1314 Baritone Horn	MVV 1311 Voice
MVB 1315Tuba	MVW 1311 Flute
MVK 1311Piano	MVW 1312 Oboe
MVK 1313Organ	MVW 1313 Clarinet
MVP 1311Percussion	MVW 1314 Bassoon
MVS 1311Violin	MVW 1315 Saxophone
MVS 1312Viola	

### PRINCIPAL SOPHOMORE INSTRUCTION 2 (2 / 0) • Prerequisite: None

### • May be repeated for a maximum of eight credit hours.

• Four hours maximum to count toward graduation. One sixty-minute private lesson per week, principal instrument, or voice. Course designed primarily for the music major.

MVB 2321 Trumpet MVB 2322 French Horn MVB 2323 Trombone MVB 2324Baritone Horn MVB 2325 Tuba MVK 2321Piano MVK 2323Organ MVP 2321Percussion MVS 2321Violin	MVS 2323 Cello MVS 2324 String Bass MVS 2326 Guitar MVV 2321 Voice MVW 2321 Flute MVW 2322 Oboe MVW 2323 Clarinet MVW 2324 Bassoon MVW 2325 Saxophone
	MVW 2325 Saxophone
MVS 2322Viola	

## MVK 1111

Course

CLASS PIANO I

1 (1 / 2)

## Prerequisite: None

• Four hours maximum to count toward graduation. Elementary Keyboard techniques for the beginning student. Class open to all students of the college, designed primarily for the music major for his secondary instrument requirement.

### MVK 2121 CLASS PIANO II

1 (1 / 1)

# • Prerequisite: MVK 1111 or documented consent of instructor

### • Four hours maximum to count toward graduation.

This course is a continuation of MVK 1111 - Class Piano I. Intermediate class instruction for the student who has had some training on the piano.

MVV 1111	1	(1 / 2)
CLASS VOICE I		

## Prerequisite: None

Class instruction in basic vocal technique. Designed to satisfy the first year requirement of class voice at the applied secondary level.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

(1 / 1)

(3 / 0)

(3 / 0)

(3 / 0)

(0 / 12)

4

3

3

3

## **MVV 2121**

Course

## **CLASS VOICE II**

 Prerequisite: MVV 1111 or documented consent of instructor

· Four hours maximum to count toward graduation. Class instruction in vocal techniques designed to satisfy the second year requirement at the applied secondary level.

## NUR 1022

NURSING FOUNDATIONS I

Prerequisite: Admission to Nursing Program

- Corequisites: NUR 1234, NUR 1234L, NUR 1820
- Satisfies Code: CULD

This course introduces beginning nursing students to the nursing process and basic human needs theory. Students will begin to apply concepts of protection related to safety and infection control. Beginning health assessment will focus on client's physiological, psychological, sociocultural, developmental, and spiritual needs.

## NUR 1023

NURSING FOUNDATIONS II

• Prerequisites: Admission to Nursing Program; NUR 1022, NUR 1234, NUR 1234L, NUR 1820

 Corequisites: NUR 1242C, NUR 1242L, NUR 1823 Students will be introduced to the health/illness continuum as they focus on health promotion, illness, and primary, secondary, and tertiary levels of preventative care. Students will explore community care issues and resources as well as the nursing role in disaster preparedness. The nursing process will be applied as students learn to meet end of life client needs.

## NUR 1234

ALTERATIONS IN HEALTH I

Prerequisite: Admission to Nursing Program

Corequisites: NUR 1234L, NUR 1022, NUR 1820

Students will utilize the nursing process and techniques of therapeutic communication as they assess and plan care for the mental health needs of clients throughout the lifespan. Special needs of the older adult and the aging process will be introduced. Students will begin examining alterations in mobility and sensory functions as well as skin integrity throughout the lifespan. Throughout this course we'll examine the individual's relationship to stress and adaptation as it relates to health and wellness.

## NUR 1234L

CLINICAL NURSING I

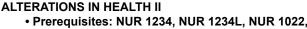
## Prerequisite: Admission to Nursing Program

## • Corequisites: NUR 1234, NUR 1022, NUR 1820

This is the first in a series of clinical courses and complements Alterations in Health I and Nursing Foundations I. Emphasis will be on nursing care of the client with alterations in mobility, skin integrity, and sensory functioning. Care of the client with mental health needs and the geriatric client will also be studied. Lab component will address basic psychomotor requisites of nursing care. Students will be given the opportunity to practice beginning client assessment and various interventional skills. Clinical rotations will include experiences in community facilities for the care of mental health and geriatric clients.

## **NUR 1242C**

Course



NUR 1820

 Corequisites: NUR 1242L, NUR 1023, NUR 1823 This course is the second in a series of courses and will focus on nursing care for clients with alterations in hematological, immune, gastrointestinal, and hepatic functioning throughout the lifespan. Care of the oncology client and peri-operative nursing will also be explored. Associated lab will afford experiential learning and application of cognitive and psychomotor skills related to care of clients with these alterations in health.

#### **NUR 1242L CLINICAL NURSING II**

(0 / 12)

 Prerequisites: NUR 1234, NUR 1234L, NUR 1022, NUR 1820

Corequisites: NUR 1242C, NUR 1023, NUR 1823

This is the second in a series of clinical courses and complements Alterations in Health II and Nursing Foundations II. Emphasis will be on nursing care of the client with alterations in hematological, immune, gastrointestinal, and hepatic functioning. Clinical rotations will provide opportunities for students to care for Medical/Surgical clients in both the acute care and community care settings as well as oncologic and peri-operative setting.

## NUR 1820

(1 / 0) 1

## MANAGEMENT OF CARE I

Prerequisite: Admission to the Nursing Program

Corequisites: NUR 1234, NUR 1234L, NUR 1022

The focus of this course is to introduce the beginning nursing student to the professional, legal, and ethical issues of a Registered Nurse. Roles of the Registered Nurse will be explored in various health care delivery systems. Beginning problem solving and decision making models will be discussed.

## NUR 1823

(1 / 0) 1

5

(5 / 0)

MANAGEMENT OF CARE II • Prerequisites: NUR 1234, NUR 1234L, NUR 1022, NUR 1820

## Corequisites: NUR 1242C, NUR 1242L, NUR 1023

This course is a continuation of Management of Care I and focuses on the role of the Registered Nurse in delegation and supervision of client care. Students will discuss theories of team nursing and apply principles of prioritization of nursing care. The course will emphasize preparation of the student to function as a Registered Nurse and member of a health care delivery team.

## NUR 2003

NURSING TRANSITION

- Prerequisite: Admission to Nursing Program
- Corequisite: NUR 2003L
- Satisfies Code: CULD

This course is designed for Licensed Practical Nurses and Paramedics as the introductory nursing course in the Transition Track of the nursing program. This course builds on the foundation of knowledge that was acquired during previous

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

Credits



health care education. Emphasis is placed on the role of the registered nurse and individual responsibility for role change. Critical thinking is utilized in learning the process of clinical decision making for diverse populations across the life span. This course also focuses on nursing care of childbearing women and their families through all stages of pregnancy and childbirth. Normal and high risk pregnancies will also be explored. Students will apply the nursing process to the care of children from birth to adolescence. Learning activities to ensure competency in oral and written communication and basic use of computer applications will be introduced in this course.

### NUR 2003L 3 (0 / 9) NURSING TRANSITION CLINICAL

# Prerequisite: Admission to the Nursing Program Corequisite: NUR 2003

This is the first in a series of clinical courses for the Licensed Practical Nurse (LPN) Paramedic transition student. This course introduces the experienced LPN/Paramedic to the functional and professional roles of the Registered Nurse, nursing process and assessment of client's basic needs in an acute care setting. Students will review basic interventions and learn more complex interventions to assist clients to promote, maintain, or restore homeostasis within the context of medicalsurgical nursing and maternal child health. Clinical decision making will focus on health promotion and maintenance as well as complex and acute conditions affecting the medical surgical client, childbearing women, and children from infancy through adolescence. Physiological and psychosocial integrity of each client is assured through critical thinking and appropriate clinical decision making as guided by the clinical instructor.

## NUR 2220C

4 (3 / 2)

## ALTERATIONS IN HEALTH III • Prerequisites: NUR 1242C, NUR 1242L, NUR 1023, NUR 1823

## Corequisites: NUR 2220L, NUR 2463

This course is the third in a series of courses and will focus on nursing care for clients with alterations in endocrine, renal, genitourinary, and gynecological functioning throughout the lifespan. Concepts of acid-base and fluids and electrolytes balances will also be explored. Associated lab will afford experiential learning of cognitive and psychomotor skills related to care of clients with these alterations in health.

## NUR 2220L

**CLINICAL NURSING III** 

5 (0 / 15)

# • Prerequisites: NUR 1242C, NUR 1242L, NUR 1023, NUR 1823

## Corequisites: NUR 2220C, NUR 2463

This course is the third in a series of clinical courses and complements. Alterations in Health III and Maternal Child Health. Emphasis will be on nursing care of clients with alterations in endocrine, renal, genitourinary, and gynecological functioning. Students will also have the opportunity to learn to plan and provide care for the obstetric and pediatric client. Clinical rotations will include experiences in acute care facilities and community clinics.

### NUR 2224

3 (3/0)

## ALTERATIONS IN HEALTH IV

Prerequisites: NUR 2220C, NUR 2220L, NUR 2463
 Corequisites: NUR 2224L, NUR 2810L

Course



(0 / 12)

This course is the fourth in a series and will focus on caring for clients with alterations in neurological, respiratory, and cardiovascular functioning throughout the lifespan. Concepts of critical care nursing for clients with multi-system alterations will also be explored.

## NUR 2224L

### **CLINICAL NURSING IV**

# Prerequisites: NUR 2220C, NUR 2220L, NUR 2463 Corequisites: NUR 2224, NUR 2810L

This is the fourth course in a series of clinical courses and complements Alterations in Health IV. Emphasis will be on providing nursing care for clients with alterations in neurological, respiratory, and cardiovascular functioning as well as the critical care client with multi-system alterations. Clinical rotations will include experiences in acute care facilities and critical care.

## NUR 2463

2 (2 / 0)

## MATERNAL CHILD HEALTH

 Prerequisites: NUR 1242C, NUR 1242L, NUR 1023, NUR 1823

## Corequisites: NUR 2220C, NUR 2220L

This course focuses on the nursing care of childbearing women and their families through all stages of pregnancy and childbirth. Both normal and high risk pregnancies will be explored. Students will apply the nursing process to the care of children from birth to adolescence.

## NUR 2601

(4 / 0)

(0 / 12)

## ALTERATONS IN HEALTH II TRANSITION • Prerequisites: NUR 2721, NUR 2721L • Co-requisite: NUR 2601L

This course is a continuation of Alterations I Transition for the LPN/Paramedic student. Disaster preparedness and emergency care will be incorporated. Critical concepts of physiological and psychosocial needs will be discussed. The focus will be on promoting health, preventing illness and the nursing management of complex acute and chronic health problems and the impact on families and communities.

## NUR 2601L

## CLINICAL NURSING II TRANSITION

- Prerequisites: NUR 2721, NUR 2721L
- Co-requisite: NUR 2601

This is the third course in a series of clinical courses for the Licensed Practical Nurse/Paramedic transition student that complements Alteration in Health 2 Transition. It is designed to provide learners with knowledge and skills related to the nursing management of complex acute and complex chronic health problems across the life span. Clinical experiences include care of clients and families in acute care and critical care setting.

### NUR 2721

## 4 (4 / 0)

- ALTERATIONS IN HEALTH I TRANSITION • Prerequisites: NUR 2003, NUR 2003L
  - Co-requisite: NUR 2721L

This course is designed to build on previous knowledge of the LPN/Paramedic transition student. Emphasis is placed on nursing care and management of the chronically ill and mentally ill client with problems of adaptation throughout the life span. Critical concepts of physiological and psychosocial

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needs will be discussed. Using the nursing process the focus will be on promoting health, preventing illness and the nursing management of common acute and common chronic illnesses.

## NUR 2721L

(0 / 12)

## **CLINICAL NURSING I TRANSITION** Prerequisites: NUR 2003, NUR 2003L

Co-requisite: NUR 2721

This is the second course in a series of clinical courses for the Licensed Practical Nurse/Paramedic transition student that complements Alteration in Health 1-Transition. It is designed to provide learners with knowledge and skills related to the nursing management of common acute and common chronic problems across the life span. Clinical experiences will include care of clients and families in acute and psychiatric settings.

## NUR 2801L

#### (0 / 34) 3

- **CLINICAL PRACTICUM**  Prerequisites: NUR 2601 & NUR 2601L or NUR 2224 and NUR 2224L
  - Full-time clinical

Students will apply previously learned theoretical knowledge and clinical nursing skills from all previous nursing courses while caring for clients/patients of all ages in the hospital and community setting. Primary and/or Team Nursing will be under the guidance of the faculty and a clinical preceptor. This course offers students the opportunity for transition from the role of student to that of graduate nurse.

## **OCE 1000**

3 (3 / 0)

INTRODUCTION TO MARINE SCIENCE Prerequisites: Successful completion of all developmental math, writing and reading courses indicated through placement testing • Satisfies Codes: BIOS, GENE

An introduction to the physical, chemical, and biological nature of the oceans. Topics include (1) the history and shape of the oceans, (2) the physical and chemical properties of sea water, including waves, tides, and ocean currents, (3) the biology and ecology of marine life.

#### **ORI 2000** (3 / 0)3 **ORAL INTERPRETATION OF LITERATURE**

### Prerequisite: None

This course is designed to enhance the student's appreciation of great literature while giving special attention to the application of techniques of oral reading. Special emphasis will be placed on the ways that vocal patterns convey meaning and emotion.

#### **OST 1100** (3 / 2) **KEYBOARDING & DOCUMENT FORMATTING**

## • Prerequisite: None

Mastery by touch of the microcomputer keyboard, skill building, technique development, and document formatting will be emphasized. Document formatting will use practical business situations. Additional practice hours may be necessary.

> 3 (3 / 0)

### ADVANCED DOCUMENT FORMATTING Prerequisite: OST 1100 or documented consent of instructor

Using a microcomputer, students will achieve the ability to

produce mailable business letters, reports, tabulations, and a variety of forms as they relate to the business environment. Emphasis will also be placed on speed development. Additional practice hours may be necessary.

## **OST 1330**

BUSINESS ENGLISH

Course

(3 / 0)

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## • Prerequisites: Successful completion of all developmental writing and reading courses indicated through placement testing

An intensive review and application of grammar, spelling, and punctuation used in business correspondence and communication.

## **OST 1743**

(1 / 0) WORD PROCESSING FOR COLLEGE WRITING Prerequisite: None

 Students are strongly encouraged to complete this course prior to taking, or along with, ENC 0025 or ENC 1101.

This course develops the skills necessary to use the microcomputer keyboard and word processing software to facilitate the writing of term papers, essays, reports, etc.

#### **OST 1854** 3 (3 / 0)**MICROSOFT OFFICE - INTRODUCTION** Prerequisite: None

This is an introductory course in using Microsoft Office. Students will learn the functions of Word (word processing), Excel (spreadsheet), Access (database), and PowerPoint (presentation). Integration activities and web-bsed searches will also be included. Students may only receive credit toward a degree for one of the following: CGS 1530 or CGS 1100 or OST 1854.

## **OST 1940**

3 (3 / 0)

### OFFICE MANAGEMENT PRACTICUM Prerequisite: OST 1100 or documented consent of instructor and OST 1330

Students will complete units in records management, which includes the practical application of filing rules and information transmittal (mailing systems.) Students will use various business machines including but not limited to the following: telephone, calculator, copier, facsimile, voice mail/voice recognition, scanner, and transcription equipment. Students will learn to use Microsoft Outlook as a personal information management system. The class is tailored to develop individual skills needed by students and takes a hands-on approach in learning these skills

## **OST 2336**

(3 / 0)3

## **BUSINESS COMMUNICATIONS**

Prerequisites: OST 1330 or ENC 1101

· Students must be familiar with word processing software.

This course is designed to provide practice in writing clear and effective business letters and memorandums. The course also emphasizes resumé writing, oral communication skills in listening, interviewing, and giving oral presentations

## **OST 2857**

(3 / 0) 3

**MICROSOFT OFFICE - ADVANCED** • Prerequisite: C or higher in OST 1854 or

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

OST 1110





## documented consent of instructor

Using Word, Excel, Access, and PowerPoint, students will use advanced features of the Office suite and apply integration capabilities in real-world activities.

OST 2949	1-3	(1-3 / 0)
<b>COOPERATIVE EDUCATION INTER</b>	RNSHIP	
IN OFFICE ADMINISTRATION		

- Prerequisites: OST 1854 & OST 1940 or OST 1854 & HIM 1512
- Refer to Cooperative Education for additional information.

This course is designed to be an exit internship for the Office Administration program. Individual objectives will be developed to address office management competencies.

#### **PEL 1121** 1 (1 / 0)**BEGINNING GOLF**

- Prerequisite: None
- Coeducational

This course is designed for the beginner or weak golfer. The course includes practice of basic skills, instruction in rules, golfing etiquette, and purchase and care of equipment. All equipment is furnished.

PEL 1321	1	(1 / 1)
VOLLEYBALL		

### Prerequisite: None

Coeducational

This course includes instruction in the history, strategy, rules and fundamental skills of the game. League play is provided on an intra class basis. Students should dress in gym attire. All equipment is furnished.

PEL 1341	1	(1 / 1)
BEGINNING TENNIS		

• Prerequisite: None

## Coeducational

This course is basically designed for the beginning tennis player. Instruction is given in playing skills, techniques, history, rules, strategy and social and physical values of tennis. Tournament play will be provided on an intra class basis. All equipment is furnished.

#### **PEL 1342** 1 (1 / 1) **INTERMEDIATE TENNIS**

## Prerequisite: PEL 1341 or documented consent of instructor

Coeducational

This course is designed specifically for the student wanting to develop advanced skills in tennis. Instruction and practice in the basic strokes are given for the player to master the basic skills. Advanced strokes in tennis (drop shot, lob, overhead smash, drop volley and different services) are introduced. Principles of singles and doubles strategy are covered.

PEL 1441	1	(1 / 1)
RACQUETBALL		
<b>–</b> • • • •		

 Prerequisite: None Coeducational

This course is designed for the beginning racquetball player. Instruction and practice in basic strokes (forehand, backhand, serving, kill shot, etc.) present opportunities for Course



(1 / 1)

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the development of skills and strategy necessary to enjoy the game. Playing experience in the games of singles, doubles and cut throat will be provided. All equipment is furnished.

## **PEL 1442**

## INTERMEDIATE RACQUETBALL

## Prerequisite: PEL 1441 or documented consent of instructor

## Coeducational

This course is designed for the student who wants to develop further racquetball skills. Instruction and practice are continued in basic strokes and advanced strokes are introduced. Intra class competition will provide opportunities for self evaluation. Playing experience will be provided in singles, doubles and cut throat games. All equipment is furnished.

### **PEM 1101** PHYSICAL FITNESS FOR MEN I Prerequisite: None

Emphasis is placed on the values of physical fitness and weight control through the development of an individualized program. Activities include weight training, jogging, rope skipping, and racquetball. The program is designed to encourage students to maintain good physical fitness throughout life. All equipment is furnished.

## **PEM 1102**

PHYSICAL FITNESS FOR MEN II

(1 / 1)

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## Prerequisite: PEM 1101 or documented consent of instructor

This course is designed to continue the process of PEM 1101.

#### **PEM 1116** 1 (1 / 1)FIGURE & FITNESS IMPROVEMENT FOR WOMEN I Prerequisite: None

This course is designed to provide instruction in techniques of body conditioning. Students explore the values of exercise to physical fitness, posture, weight control, figure improvement and body systems with an emphasis on participation in a variety of exercise programs. Programs such as jogging, weight training, floor exercise, bicycling and rope skipping are included. The course is developed to make the student aware of the fact: "Fitness is a lifetime venture." All equipment is furnished.

### **PEM 1117**

## (1 / 1)

FIGURE & FITNESS IMPROVEMENT FOR WOMEN II Prerequisite: PEM 1116 or documented consent of instructor

This course is designed to continue with the process of PEM 1116.

## **PEM 1171**

## AEROBIC DANCE

- Prerequisite: None
- Satisfies Code: CULD
- Coeducational

This course is designed to acquaint students with the basic functioning of the human cardiovascular system through dance.

## **PEM 1173**

## LOW IMPACT AEROBIC DANCE

- Prerequisite: None
- Satisfies Code: CULD

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This Low Impact Aerobic Dance was designed to broaden the exercise area for the beginning, sedentary, overweight, or older individual. It entails more upper body exercises and dance movements that keep one foot on the ground at all times.

## PEM 1351 BICYCLING

CLING

Prerequisite: None
 Students are encouraged to have a complete
 physical examination administered by a licensed
 physician prior to participating in this course.
 This requirement helps to identify potential
 physical/ medical problems that might impede the
 expected progress toward total fitness

This aerobic alternative will introduce students to healthy, safe, and enjoyable bicycling. Topics include whole-body health, nutrition, cycling as an appetite depressant, proper pedaling techniques, shifting gears, injury-free cycling, and hands-on maintenance.

PEM 1443C	2	(1 / 2)
TAE KWON DO		

Prerequisite: None

# Students will be required to complete an assumption of risk and liability waiver for participation in this class

Instruction in the techniques, history and philosophy of Tae Kwon Do, including self-defense. All levels of students are accommodated. This is a hands-on course involving a considerable level of physical activity. Successful completion of the course qualifies the student to participate in a belt promotion exam. Uniform required.

## PEM 1905

2 (2 / 0)

#### FITNESS & WELLNESS I • Prerequisite: None

This course is designed to meet the needs of those interested in initiating or continuing a personalized fitness and wellness program.

## PEM 2105 2 (1 / 1) CONDITIONING FOR ATHLETES OF ALL AGES

Prerequisite: None

Students are encouraged to have a complete physical examination administered by a licensed physician prior to participating in this course. This requirement helps to identify potential physical/medical problems that might impede the expected progress toward total fitness

This course will provide students with a process to guide them through program development choices and decisions through orchestrated academic and laboratory experiences. This will foster a commitment to fitness as it relates to athletic endeavors and make it an integral part of their lifestyle activities.

1 (1 / 1)

## ADVANCED LIFE SAVING & WATER SAFETY

- Prerequisite: None Students should be able to swim 400 yards continuously, possess a strong kick and swim 2 body lengths under water.
- Coeducational

This course includes instruction in water safety, self rescue,



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(3 / 0)

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drown proofing, and techniques for assisting others in danger of drowning. Successful completion qualifies students for the American Red Cross Advanced Life Saving Certificate.

## PEN 1121 BEGINNING SWIMMING

Course

Prerequisite: None

Coeducational

An elementary swimming program designed to make the individual safe in the water. Students registering for this course should be nonswimmers or weak swimmers. Our goal is to teach personal safety and the necessary skills and knowledge to swim safely.

## PEN 1122

(1 / 1)

## INTERMEDIATE SWIMMING

 Prerequisite: PEN 1121 or documented consent of instructor

Coeducational

This course is designed for the person who can swim but would like to improve and/or develop new skills. Whether or not the person has had any previous formal swimming instruction is immaterial. Basic strokes covered include: elementary back stroke, American crawl, side stroke, breast stroke, back crawl, and drownproofing.

### PEO 1003 SPORTS OFFICIATING • Prerequisite: None

Coeducational

Theory and practice of officiating certain sports activities including football, basketball, softball, and volleyball. Practical application through intramurals and other activities.

### PEO 2011 3 (3 / 0) PRINCIPLES & ANALYSIS OF TEAM SPORTS • Prerequisite: None

This course includes the principles, methods, and techniques of teaching a team sport, including organization and management, instruction of skills and concepts, motivation, and evaluation.

## PET 2385 2 (1 / 1) INTRODUCTION TO FITNESS ASSESSMENTS AND CONCEPTS

## Prerequisite: None

This course is designed to give students a clear understanding of specific sports and fitness assessment techniques and concepts. Students will have the opportunity to gain hands on experience and practicum based knowledge. Students will develop and implement specific fitness programs for different individuals and learn how to perform fitness assessments on their subjects.

## PET 2622 3 (3 / 0) CARE & PREVENTION OF ATHLETIC INJURIES

## Prerequisite: None

This course is designed to provide the participant with increased knowledge, competence and skill in the care and prevention of injuries. The course will familiarize the participant with the cause and prevention of injuries, exercises, practical taping and strapping procedures and the use of treatment modalities. The student will become acquainted

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**PEN 1113** 



with procedures in recognizing, preventing and caring for a wide variety of injuries common to athletics.

#### (3 / 0) **PET 2760** 3 **THEORY & METHODS OF COACHING SPORTS** Prerequisite: None

This course includes the study of the theories and methods of coaching for optimum sports performances, including sport psychology, philosophy of coaching, the learning of motor skills, and styles of leadership behavior. The course provides basic information about the profession and assists athletic coaches at various levels of experience to achieve the fundamental competencies related to preparation for coaching, and to expand their knowledge of the basic concepts of athletic coaching.

#### **PET 2949** 1-3 (1-3 / 0) **COOPERATIVE EDUCATION INTERNSHIP IN** PHYSICAL EDUCATION

 Refer to Cooperative Education for additional information.

Classes meet double sessions in order to avoid cold weather. In Fall Term all aquatic activities conclude at mid semester (September through October only). In Spring Term these classes meet the first regular class of the semester, then postpone meeting again until warm weather arrives in early March.

#### **PGY 1401C** 3 (3 / 0) **BASIC PHOTOGRAPHY**

### Prerequisite: None

An introduction to black and white photography. Emphasis will be on basic mastery of the following skills: camera handling, exposure, pictorial composition and design, film and print development, darkroom procedure, and print display. The student must supply his own adjustable camera (preferably 35mm or 120), film, paper, and other related materials.

PGY 2404C	3	(3 / 0)
CREATIVE PHOTOGRAPHY		

## Prerequisite: PGY 1401C or documented consent of instructor

A continuation of Basic Photography. Emphasis will be on augmentation and refinement of basic skills acquired. Photographic problems of a specialized nature and advanced printmaking techniques will be explored. Camera, film, paper, and other related materials are to be supplied by the student.

#### **PGY 2801C** 3 **DIGITAL PHOTOGRAPHY I**

# Prerequisite: PGY 1401C or documented consent

of instructor

An introduction to computer imaging tools and techniques for digital photos. Emphasis will be on basic mastery of the following skills: camera handling, image procurement, enhancement, and manipulation. This course provides an exploration of a variety of creative techniques using Adobe Photoshop software. Students must supply their own digital cameras.

#### **PHI 2010** (3 / 0)3 INTRODUCTION TO PHILOSOPHY

• Prerequisite: C or higher in ENC 1101 or documented consent of instructor

## Satisfies Codes: GENE, GRW6, HUMN

A study and critical evaluation of such major philosophers as Plato, Aristotle, Aguinas, Descartes, Locke, Kant, Hegel, the Analytic Philosophers, and the Modern Existentialists.

## **PHI 2630**

Course

## **CONTEMPORARY ETHICS**

3 (3 / 0)

Credits

 Prerequisite: C or higher in ENC 1101 or documented consent of instructor

## Satisfies Codes: CULD, GENE, GRW6, HUMN

A study and critical evaluation of major theories of moral values and contemporary issues. The major emphasis of the course is the application of these theories to current ethical questions through the analysis of selected writings. The student will investigate the process of making moral judgments and assess the procedure by which people decide what is right and wrong behavior.

**PHY 1020C** 

(2 / 2)

- PHYSICS FOR LIBERAL ARTS WITH LAB Prerequisite: Successful completion of all developmental math courses indicated through placement testing
  - Satisfies Codes: GENE, LABR, PHYS

A hands-on course which provides an understanding of basic physical principles as they apply to everyday phenomena. Students are taught how to make observations, collect data and draw conclusions based on the data. Basic mathematics and/or elementary algebra may be needed to apply physical principles to common applications.

## **PHY 2048C**

## PHYSICS WITH CALCULUS I WITH LAB

- Prerequisite: C or higher in MAC 2311
- Satisfies Codes: GENE, LABR, PHYS
- Offered Fall Term

This course covers the basic principles of mechanics, including motion, forces, energy, rotation, and vibration. Emphasis is on hands-on experiences to reinforce physical principles. It is intended primarily for majors in the physical sciences and engineering.

### **PHY 2049C**

PHYSICS WITH CALCULUS II WITH LAB

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- Prerequisite: C or higher in PHY 2048C
- Satisfies Codes: GENE, LABR, PHYS
- Offered Spring Term

This course is a continuation of PHY 2048 and covers principles of electricity, magnetism, waves, and optics.

## **PHY 2053C**

**GENERAL PHYSICS I WITH LAB** 

- Prerequisite: C or higher in MAC 1114 or documented consent of instructor
- Satisfies Codes: GENE, LABR, PHYS
- Offered Fall Term

This course covers the basic principles of mechanics, as well as selected topics in thermodynamics and waves. Emphasis is on hands-on experiences to reinforce physical principles. The course is intended for pre-medical, physical therapy and other pre-professionals not majoring in the physical sciences or engineering. It can also be used to satisfy the general education requirement for physical science.

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(3 / 0)

(4 / 2)

(4 / 2)

(4 / 2)

(4 / 2)

Credits

## Prerequisites: C or higher in PHY 2053C & MAC 1114 or documented consent of instructor

- Satisfies Codes: GENE, LABR, PHYS
- Offered Spring Term

This course is a continuation of PHY 2053, covering the basic principles of electricity, magnetism, optics and selected topics in modern physics.

## **PHY 2100C**

#### 3 (2 / 2)

## **MODERN PHYSICS** Prerequisites: C or higher in PHY 2048C, PHY 2049C, MAC 2311 and MAC 2312

Satisfies Codes: GENE, LABR, PHYS

PHY 2100C is a problem solving course in physics that includes an integrated laboratory component. Areas of focus will be special relativity, optical and X-ray spectra, interaction and duality of particles and radiation, basic concepts of quantum mechanics, atomic and molecular structures, introductory solid state and elementary nuclear and particle physics, and cosmology.

## **PHY 2930C**

## 1-3 (1-3 / 2-6)

- SPECIAL TOPICS IN PHYSICS Prerequisite: See online course schedule for each specific topic.
  - Satisfies Code: GENE, LABR, PHYS
  - May be repeated with a change of content up to a maximum of three credits.

Current and historic topics in physics and the physical sciences will be discussed. Content may include technological applications, modern physics, historical or societal perspectives or special projects.

## **PLA 1003**

**PLA 1800** 

## • Prerequisite: None

This course provides an overview of the training and the various skills to be covered in the legal assisting program. Emphasis will be placed on legal terminology and the role of the lawyer and legal assistant and the ethical and professional practice standards applicable to both lawyer and assistant.

### FAMILY LAW Prerequisite: CCJ 1020 or PLA 1003

A study of the legal principles and procedures of basic family law practice in the state of Florida; e.g. valid marriage, divorce, dissolution and annulment, and property rights.

PLA 2058	3
SURVEY OF LAW	

## Prerequisite: None

This course provides an understanding of various areas of law: criminal, corporate, family, property, torts, contracts, and constitutional law. The student will also be exposed to an overview of the court system. This course will provide a foundation for subsequent legal assisting courses.

PLA 2201	3	(3 / 0)
CIVIL LITIGATION		

## Prerequisite: CCJ 1020 or PLA 1003

Course



This course is designed to prepare the legal assistant to assist the trial attorney in preparing civil litigation in the Florida and Federal courts. The course covers substantive civil law, the Florida and Federal Rules of Civil Procedure and related matters including drafting of pleadings, preparing interrogatives and answers.

## **PLA 2600**

## WILLS, TRUSTS, & ESTATE ADMINISTRATION Prerequisite: None

This is a study of the legal aspects of the preparation of wills and trusts as well as the probating of estates. It also covers the procedures involved in accounting, administration, gifts, life insurance, and estate planning.

## PLA 2610

3 (3 / 0)

(3 / 0)

3

## **REAL ESTATE LAW & PROPERTY**

- Prerequisite: PLA 1003 or documented consent
- It is recommended that students complete
- PLA 2600 prior to enrolling in this course.

This course provides an in depth knowledge of real property and a survey of the more common types of real estate transactions. Major topics include: deeds, contracts, leases, deeds of trusts, and the procedures and problems in drafting these conveyances. Florida Law will be emphasized.

## **PLA 2700**

#### (3 / 0) 3

(3 / 0)

PROFESSIONAL ETHICS AND LIABILITY • Prerequisites: Successful completion of all developmental writing and reading courses indicated through placement testing

This course will provide the student with an opportunity to examine and evaluate the ethical obligations and professional responsibilities of a legal assistant. Topics covered will include the importance of ethics to the law, basic ethical conduct and its applications, and major issues in ethics for legal assistants such as confidentiality, conflicts of interest, practicing law without a license, professionalism and others.

## **PLA 2763** LAW OFFICE MANAGEMENT

## • Prerequisite: None

Students will study the organization, control and operation of a law office. This will include office equipment, records management, data processing, billing and other financial procedures, personnel management, legal research and any office procedure pertinent to the legal office.

## **PLA 2949**

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(1-3 / 0)
1-3
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3

## **COOPERATIVE EDUCATION INTERNSHIP IN** LEGAL ASSISTING

- Prerequisites: PLA 1003, PLA 2058, & OST 1100
- Refer to Cooperative Education for additional information.

Supervised on the job training in legal assisting. Learning contract required. Grades are based on satisfactory completion of training assignment, which includes employer evaluation, seminar attendance, and assessment of job performance by the faculty advisor.

## POS 2041 AMERICAN NATIONAL GOVERNMENT Prerequisite: None

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Lake-Sumter Community College

(3 / 0)

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# 2

# INTRODUCTION TO LEGAL ASSISTING

POS 2949

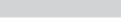


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- **DEVELOPMENTAL READING I** 
  - Prerequisite: None Developmental course
  - College credit not awarded toward degree
  - · Required for students who score below the
  - prescribed state level on the College Placement Test (CPT).

This course is designed to provide reading instruction to those students who test into the course based on a Postsecondary Education Readiness Test (PERT) for reading. This course includes a study of literal and inferential comprehension skills, organizations of informational patterns and vocabulary development. A minimum grade of C is required for entry into REA 0017, the second level of college developmental reading.

### **REA 0017**

Course

**REA 0007** 

(4 / 0)

**DEVELOPMENTAL READING II**  Prerequisite: C or higher in REA 0007 or placement score Developmental course · College credit not awarded toward degree

This course provides reading instruction to those students who test into the course based on a Postsecondary Education Readiness Test (PERT) for reading or for those students who have completed the REA 0007 course with a grade of C or higher in preparation for passing the College Preparatory Reading Test (CPRT), a comprehensive exit test for reading. This course is designed to build vocabulary skills, literal and critical comprehension skills, and successful reading strategies.

#### **REA 1105** SPEED READING

(3 / 0) 3

## · Prerequisite: Successful completion of all developmental reading courses indicated through placement testing

This college level course is designed to provide reading instruction for those students who elect to take a course to improve their reading comprehension, reading speed, and active vocabulary.

## **REL 2300**

(3 / 0)

Prerequisite: None

## Satisfies Codes: CULD, GENE, HUMN

This course is a survey of the origins, beliefs, and contemporary practices of the world's religions: Hinduism, Islam, Jainism, Taoism, Shinto, Sikhism, Buddhism, Judaism, Christianity, and Confucianism. Attention is given to the interactions between specific religions and the cultures in which they are practiced.

#### **RTV 2000** 3 INTRODUCTION TO BROADCASTING • Prerequisite: None

An introduction to the historical, social, cultural, legal, technical, business and career aspects of broadcasting. The course is designed for the telecommunications major and for the general student who wants to understand how these media impact his life and society.

## **RTV 2230 BROADCAST PERFORMANCE** Prerequisite: None

costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

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(3 / 0)

Courses

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual

(3 / 0)

# WORLD RELIGIONS

**PSY 2949** 1-3 (1-3 / 0)**COOPERATIVE EDUCATION INTERNSHIP** IN PSYCHOLOGY

Refer to Cooperative Education for additional information.

#### **QMB 1001** 3 (3 / 0)**BUSINESS MATHEMATICS**

## · Prerequisite: Successful completion of all developmental math courses indicated through placement testing

The course is designed to develop mathematical and computational skills used in various business settings using word problems. Much of the material covered in the course centers around basic finance and accounting concepts.

**COOPERATIVE EDUCATION INTERNSHIP** IN GOVERNMENT Refer to Cooperative Education for additional information.

Satisfies Codes: GENE, SBEH

#### **PSC 1001** 3 (3 / 0)**INVENTIONS & DISCOVERIES: SCIENCE IN A CHANGING WORLD**

A comprehensive examination of the theory, practice, ideals

and realities of government and politics in the United States.

Major areas of study include political theory and behavior,

political participation, the legislative process, the presidency,

Prerequisite: None

and the judicial process.

Satisfies Codes: GENE, PHYS

This course looks at key inventions and theories developed over the past 2000 years, the science and people behind those discoveries, and discuss their effects on civilization. The goal of the course is to familiarize the students with the social and historical context of scientific development. The use of the Internet to do research will be emphasized and required by the student for a term paper

#### **PSC 1515** 3 (3 / 0) **ENERGY & THE ENVIRONMENT**

· Prerequisites: Successful completion of all developmental writing and reading courses indicated through placement testing Satisfies Codes: GENE, PHYS

A survey of our energy resources, our current and possible future methods of utilization, and their associated environmental effects. The goal of the class is to familiarize the student with the role of energy and the energy problems facing society.

## **PSY 2012**

INTRODUCTION TO PSYCHOLOGY · Prerequisites: Successful completion of all developmental writing and reading

courses indicated through placement testing Satisfies Codes: GENE, SBEH

An introduction to the scientific study of human behavior with emphasis on the history of psychology, physiology, perception, learning, intelligence/testing, emotions/motivations, personality formation, mental disorders, therapy, and social interaction.

3

Credits Class hours per week

3

(3 / 0)





and inquiry in order to help others understand their reasoning and to work more productively towards group consensus. Students will also be exposed to a variety of managerial models and demonstrate knowledge of the most appropriate model for a given situation.

## SLS 1401 3 CAREER PLANNING • Prerequisite: None

This course provides students the opportunity to increase awareness of self in relation to values, goals, interests, and attitudes; to explore a wide variety of career fields; and to translate self appraisal results and career exploration discoveries into a concrete action plan.

SLS 1501

(3 / 0)

3

(3 / 0)

- FOUNDATIONS OF SUCCESS SEMINAR
  - Prerequisite: None
  - Recommended for all students; required for students placing into developmental courses in more than one subject
  - Students for whom it is required must complete this course prior to or concurrent with their college level courses.

This course is designed to assist students in making a successful transition into higher education by making critical connections; increasing self-knowledge of strengths and challenges; and developing academic, study, and personal strategies that are essential for success in college and beyond.

#### SLS 2264 LEADERSHIP DEVELOPMENT STUDIES

(3 / 0)

3

## Prerequisite: Successful completion of all developmental writing and reading courses indicated through placement testing

This course is designed to help students develop their personal leadership abilities. Students taking this course will gain a basic understanding of the concept of leadership theory while developing a personal philosophy of leadership, an awareness of the moral and ethical responsibilities of leadership, and an awareness of their own abilities, and styles of leadership. The course provides the opportunity to develop essential leadership skills through study, observation, and application.

### SLS 2940 SERVICE LEARNING

1-3 (1-3 / 0)

3

## Prerequisites: Successful completion of all developmental math writing and reading courses indicated through placement testing;

successful completion of 12 college- level credits. This course develops "soft" skills necessary to blend classroom experience with community workplace experience. Students will use their skills to provide volunteer services in the community. The course also gives students the opportunity to focus on social awareness and strengthening of specific skills that will cultivate a sense of ownership for their academic, personal and career goals.

## SOP 1740

**PSYCHOLOGY OF WOMEN** 

- Prerequisite: PSY 2012
- Satisfies Code: CULD

The purpose of this course is to increase understanding of

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

BROADCAST PRODUCTION I

**RTV 2241** 

## Prerequisite: RTV 2000

A technically oriented course that emphasizes detailed knowledge of television studio equipment, including cameras, switcher, audio, lighting, and editors. This course is for the broadcast major who wants to work primarily behind the cameras learning production principles and practices, and direction. Knowledge of basic production skills is expected.

A comprehensive and practical introduction to the field

of broadcast performance. Emphasis is placed on the

development of specialized communication skills required by the industry. These include: voice, pronunciation, usage;

working with equipment; announcing techniques, news

reporting, interviewing, delivering commercials and ad libbing;

and interpretation of copy. Students will be introduced to basic

TV production skills. Required of all LSCC-TV talent.

#### RTV 2949 1-3 (1-3 / 0) COOPERATIVE EDUCATION INTERNSHIP

## IN BROADCASTING

Refer to Cooperative Education for additional information.

# SBM 20003(3 / 0)SMALL BUSINESS MANAGEMENT

## • Prerequisite: None

A survey course of the basic business principles used in operating a successful small business. The course approaches small business from an opportunistic entrepreneur viewpoint rather than an artisan entrepreneur viewpoint.

## SCC 1000

3 (3/0)

(1-2 / 0)

(3 / 0)

1-2

### INTRODUCTION TO SECURITY • Prerequisite: CCJ 1020 or permission of instructor

The organization and management of the security function in industry, business, government, and institutions will be presented. The protection of personnel, facilities, and other assets as well as the administrative, legal, and technical problems of loss prevention and control will be analyzed.

## SLS 1001

- SPECIAL TOPICS IN STUDENT SUCCESS
  - Prerequisite: None

# • May be taken as an elective up to two times with varying content

This course is designed to focus on specific strategies for empowering students to become active, responsible learners, and to create success both in college and in life. Students will experience a variety of highly effective learner-centered methods that appeal to various learning styles and motivate students to take charge of learning, work, and life goals.

## SLS 1267

## TEAM BUILDING & COMMUNICATION SKILLS • Prerequisite: None

This course emphasizes team building and advanced communication skills. Working both individually and in groups, students will study how to interact more productively with others, to listen more deeply for the real problems rather than surface issues. Students will also practice balancing advocacy

Lake-Sumter Community College

Credits

Course

women's behavior and the physiological and environmental (cultural) factors which influence that behavior. Topics studied will include image of women in mythology-past and present; cross cultural sex roles; physiological development of women; hormonal influences; sex role identity formation; problems involved in marriage, divorce, widowhood, single parenting, career conflicts; vocational and educational problems-re entry into these areas; midlife crisis; menopause; and aging women.

## **SPC 1930**

1 - 3(1-3/0)

(3 / 0)

- SPEECH SPECIALIZATIONS
  - Prerequisite: None
  - May be taken as an elective up to three times with varying content.

This course is designed to provide special training in one of the areas of communication, covering such topics as nonverbal communication, interpersonal communication, listening, etc.

#### **SPC 2608** 3 (3 / 0)PUBLIC SPEAKING

- Prerequisite: None
- Satisfies Code: ORAL This course is designed to introduce students to communication theory and its application to preparing and delivering public speeches. Emphasis is placed on improving speaking and listening skills common to all forms of oral communication

through a variety of experiences in public speaking.

#### **SPM 1000** 3 (3 / 0)INTRODUCTION TO SPORTS LEADERSHIP

## Prerequisite: None

This course is designed to provide the student an understanding of the various components and activities involved in an athletic program and how they fit into one functioning unit. The organization and administration of such programs are studied in terms of their inter-relationship within the institution, tasks to be performed along with the policies and procedures necessary to carry out the assigned mission.

## **SPM 2152**

### 3 STRATEGIES IN SPORTS LEADERSHIP Prerequisite: None

This course is designed to provide an opportunity for the exchange of information regarding current issues in sports leadership, examination of organization structure in sports administration, and serve as a forum for the presentation and critique of student/group research. Opportunities are also provided for the student to develop skills in instructional material preparation, construction of evaluation instruments, and uses of technology in formal presentation.

#### **SPM 2270** 3 (3 / 0)**CURRENT & LEGAL ISSUES IN SPORTS** Prerequisite: None

This course is designed to provide students participating in the Sports Management Program information concerning legal matters and current issues relating to sports. Of particular importance is acquiring an awareness and understanding of basic legal responsibilities of sports managers and coaches. The information presented helps the student develop a working vocabulary of significant legal terms along with legal concepts and issues that have a particular reference to sports and management of sports programs. In addition, activities included during the term will permit the student the opportunity to pursue in depth a specific legal topic and to share the information gained by means of written and oral reports.

## **SPM 2502 INTRODUCTION OF FISCAL & FACILITIES OPERATIONS** Prerequisite: None

Acquiring knowledge and skills in fiscal concepts of programs and the planning and operations of one's facilities are very important to the administrator of athletic programs. Purchasing of equipment and maintenance are important aspects of program operation. The facility for which the athletic administrator must assume responsibility and accountability comprises 40% or more of the value of the school plant and an even higher percentage of the outdoor area. Therefore, the purpose of this course is to provide the student the opportunity to acquire knowledge and develop skills in fiscal and facilities operations of athletic programs and facilities to enable them to perform effectively in these two areas of responsibility.

## **SPN 1000**

## **BEGINNING SPANISH**

- Prerequisite: None Satisfies Code: CULD

An introduction to the Spanish language with emphasis on vocabulary building and speaking.

#### **SPN 1042** 2 (2 / 0)SPANISH FOR LAW ENFORCEMENT PERSONNEL

- Prerequisite: None
- Satisfies Code: CULD

Spanish for Law Enforcement Personnel is tailored for the Law Enforcement Professional/Criminal Justice student (with or without previous Spanish experience) who wishes to acquire basic Spanish reading, writing, speaking and listening skills tailored for their work environment. Emphasis is placed on vocabulary building and communicative exercises in class.

## **SPN 1120**

- **ELEMENTARY SPANISH I** 
  - Prerequisite: None Satisfies Code: CULD

The course employs four primary language-learning skill sets: listening, speaking, reading, and writing in the study of Spanish grammar. The lessons in class are presented in a multi-cultural context with frequent use of online content in order to foster an appreciation for the cultures of Spanish speaking countries.

SPN 1121	4	(4 / 0)
ELEMENTARY SPANISH II		
<ul> <li>Prerequisite: SPN 1120</li> </ul>		
<ul> <li>Satisfies Code CULD</li> </ul>		
This course is a continuation of Elementary S	Span	ish I.

#### **STA 2023** 3

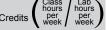
- **ELEMENTARY STATISTICS I** 
  - Prerequisite: C or higher in MAC 1105 or MGF
  - 1106 or appropriate placement score • Satisfies Codes: GENE, GRMT

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections. See page 135 for CODE descriptions.

(3 / 0)

(4 / 0)

(1 / 0)



(3 / 0)

3

1

4



This course introduces the student to topics including measures of central tendency and spread, probability, random variables, binomial and normal probability distributions, confidence interval estimation, small sample inferences, and hypothesis testing. Other topics include correlation, simple linear regression, and an introduction to nonparametric statistics.

### **SYG 2000** INTRODUCTION TO SOCIOLOGY

3 (3 / 0)

- Prerequisites: Successful completion of all developmental writing and reading courses indicated through placement testing
- Satisfies Codes: CULD, GENE, SBEH

An introductory course designed to provide students with a theoretical and statistical understanding of the effects of group relations on human behavior. The interrelationship between the self and the major social processes, the community, the culture, and the major social institutions will be examined.

## **SYG 2010**

(3 / 0)

3

• Prerequisite: None

SOCIAL PROBLEMS

## • Satisfies Codes: CULD, GENE, SBEH

An exploration of American contemporary social problems with emphasis upon the involvement of the individual, family, and community. Topics such as crime and delinquency, racial problems, dependency and poverty, religious conflicts, and urban and rural communities are analyzed in the light of factual data.

SYG 2430	3	(3 / 0)
MARRIAGE & THE FAMILY		. ,
<ul> <li>Prerequisite: None</li> </ul>		

Satisfies Codes: GENE, SBEH

A descriptive and statistical analysis of the American marriage process, including mate selection, family formation, modern marital problems, divorce, and remarriage.

#### SYG 2949 1-3 (1-3/0)**COOPERATIVE EDUCATION INTERNSHIP** IN SOCIOLOGY

Refer to Cooperative Education for additional information.

**THE 1304** 3 (3 / 0)INTRODUCTION TO SCRIPT ANALYSIS

## • Prerequisite: None

## Satisfies Code: CULD

This course is designed to give student actors, directors, producers, designers, writers, and technicians a practical methodology for dealing with the text of a play or screenplay. Students will learn to break down the play or screenplay into its integral units. Each student will learn to come up with and conform to a vital and realizable production concept. This will allow students to make decisions regarding issues of budget, scheduling, casting, rehearsal, wardrobe, props, sets, special effects, lighting, sound, hair and make-up in an integrated and pragmatic manner. Close analysis of plays and screenplays will be assigned and practical aides to organizing the various production elements will be utilized.

## **THE 2020**

Course

# Credits

3

1

1

3

(3 / 0)

(3 / 0)

## INTRODUCTION TO WESTERN THEATRE ARTS · Prerequisites: Successful completion of all developmental writing and reading courses indicated through placement testing Satisfies Codes: CULD, GENE, GRW6, HUMN

An introduction to the history and theory of drama through the analysis of representative plays, ancient Greek to contemporary.

## THE 2051

(3 / 0) 3

(1 / 0)

(1 / 0)

- **CHILDREN'S THEATRE** • Prerequisite: None
  - Satisfies Code: CULD
  - May be repeated for maximum credit of twelve hours (six hours maximum to count toward graduation).

Provides students with the opportunity to prepare and/or perform a children's play for the elementary school students of Lake and Sumter counties.

**THE 2925** 

**THEATRE PRACTICUM I** 

- Prerequisite: None
- Satisfies Code: CULD
- May be repeated for a total of 2 hours credit.

Students participate in an LSCC theatre production in either the production areas or performance area as actors or crew. The students will meet production deadlines for the play selected. Producing a play for the public is the goal. Student growth in and understanding of theatre, and becoming valuable assets to the theatre community, are the main objectives.

## **THE 2926**

THEATRE PRACTICUM II

- Prerequisite: THE 2925
- Satisfies Code: CULD

## May be repeated for a total of 2 hours credit.

This course is a continuation of THE 2925 and involves indepth student participation in an LSCC theatre production in either the production area or performance area as actors or crew. The student will meet production deadlines for the play selected. Producing a play for the public is the goal. Student growth in and understanding of theatre and becoming valuable assets to the theatre community, are the main objectives.

## **THE 2949**

#### 1-3 (1-3/0)**COOPERATIVE EDUCATION INTERNSHIP IN SPEECH** & THEATRE

Refer to Cooperative Education for additional information.

## **THE 2950**

APPLIED THEATRE ARTS

- Prerequisite: None
- Satisfies Code: CULD
- · May be repeated for maximum credit of twelve hours (six hours maximum to count toward graduation).

An introduction to technical theatre sets, lighting, make up, costuming, and acting styles and performance.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.



(3 / 0)

3

# TPA 2000

## BASIC DESIGN

Prerequisite: TPA 2200
 Setisfies Code: CULD

Satisfies Code: CULD

This is an introductory course for technical theatre students. The fundamentals of design for the stage are studied in relationship to the design elements of line, shape, mass, color, and texture and the principles of composition such as balance, harmony, rhythm, and variety. Participation in a departmental production or lab is required.

## TPA 2192 3 (3 / 0) SUMMER THEATRE/TECHNICAL PRODUCTION • Prerequisite: None

## Prerequisite: None Satisfies Code: CULD

Students will participate in an LSCC summer theatre production in the technical areas of scenery, costumes, properties, lighting, or sound and participate on the running crew for the production. One or more areas of participation will be required. Producing a play for the public and a student's growth in and understanding of theatre are the goals.

## TPA 2200 3 (3 / 0)

STAGECRAFT I

- Prerequisite: None
- Satisfies Code: CULD

This course is the first of a two-part sequence in technical theatre. TPA 2204-Stagecraft II is the second course. This course will cover the fundamentals of scenery construction, painting, rigging, safety, and drafting for the theatre. Using a combination classroom lecture and hands-on laboratory experience, stagecraft requires participation in the scenic laboratory for 30 hours.

TPA 2204	3	(3 / 0)
		• •

STAGECRAFT II

Prerequisite: TPA 2200

## Satisfies Code: CULD

This course is the second of a two-part sequence in technical theatre and a continuation of TPA 2200-Stagecraft I. The course covers the fundamentals in costume construction, lighting, and sound. Advanced drafting for the theatre with emphasis on computer aided drafting will be covered. This class is a combination classroom lecture and hands-on laboratory experience, requiring participation in the scenic laboratory for 30 hours.

TPP 2110	3	(3 / 0)
ACTING I		

- Prerequisite: None
- Satisfies Code: CULD

This course provides instruction and training in the basic concepts of acting. The course develops the individual's awareness of the body and voice as instruments with which the actor conveys feelings, attitudes, thoughts and ideas. This is accomplished by means of physical and vocal exercises, drills, games and improvisations, and limited couples work.

TPP 2111 ACTING II

Course

## Prerequisite: TPP 2110 or documented consent of instructor

## Satisfies Code: CULD

This course is a continuation of TPP 2110, with specific emphasis on the various techniques of developing characterizations utilizing scripted materials. The course also includes more advanced techniques of relaxation and concentration and the development of the acting instrument.

## TPP 2190

# SUMMER THEATRE/PERFORMANCE • Prerequisite: None Setticfice Order Office

Satisfies Code: CULD

Students will participate in an LSCC summer theatre production in the performance areas of acting, singing, and/or dancing. One or more areas of participation will be required. Producing a play for the public and a student's growth in and understanding of theatre are the goals.

TPP 2300	3	(3 / 0)
DIRECTING I		
<ul> <li>Prerequisite: TPP 2110</li> </ul>		
<ul> <li>Satisfies Code: CULD</li> </ul>		

This course covers the fundamentals of play direction. Students explore the elements of script interpretation and the techniques used to transfer the directorial idea/concept into the practical terms of composition, picturing, movement, rhythm, and stage business. The course will acquaint the students of theatre with the overall function of the director with practical experience in script selection, casting, rehearsals, blocking, analysis, and working with actors. Students will direct a one-act play for limited public performance.

## ZOO 2010C

**GENERAL ZOOLOGY WITH LAB** 

## (3 / 2)

4

 Prerequisite: BSC 1010C; Successful completion of all developmental math, writing and reading courses indicated through placement testing
 Satisfies Codes: BIOS, GENE, LABR

This course covers the comparative anatomy and physiology of invertebrate and vertebrate animal phyla. Laboratory work involves dissection and/or microscopic examination of preserved specimens and prepared microscope slides. Laboratory exercises are designed to complement and support lecture material.

In addition to tuition and fees that are charged per credit hour, some courses require additional fees to cover actual costs. See the online Class Schedule at www.lscc.edu for current fees on applicable courses and sections.

See page 135 for CODE descriptions.



3

3

(3 / 0)

Course

## DIRECTORIES AL

## ALL NUMBERS ARE AREA CODE 352 UNLESS OTHERWISE LISTED.

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2012-2013

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#### Lake-Sumter Community College

# COMMUNITY ADVISORY COMMITTEES

Lake-Sumter Community College continually strives to improve its services and programs in order to meet the ever changing needs of our district. Advisory committees serve the very important purpose of bringing community input into the College through the expertise and contacts of committee members. Additionally, members serve as ambassadors for the College by sharing information with others in the community and serving as our community connection.

## **Community Advisory Committees**

College Reach-Out Program Advisory Committee Equity and Diversity Advisory Committee New Directions Advisory Committee South Lake Advisory Committee Sumter Advisory Committee

## **Academic Advisory Committees**

Business Administration Computer Information Technology Cooperative Education Criminal Justice Early Childhood Education Electrical Distribution Technology Environmental Science Fire Science Health Information Management Nursing Office Administration Teacher Certification (EPI) Advisory



# GLOSSARY

**A.A. (Associate in Arts) Degree** – A 60 credit hour program, designed for students who plan to transfer to a college or university to earn a bachelor's degree. A Florida A.A. degree satisfies general education requirements at all state universities in Florida. (See Articulation Agreement for the A.A. Degree)

A.A.S. (Associate in Applied Sciences) Degree – Career path degree programs designed to prepare students for immediate employment in a specific field. These programs contain greater scope and depth than Certificate or Applied Technology Diploma programs. As prescribed by the State, these programs must be at least 60 college credit hours in length, and must contain 15-18 college-level hours in general education.

**A.S. (Associate in Science) Degree** – Career path degree programs that include requirements listed under "A.A.S. Degree." Articulated A.S. to B.S. degree programs are designed to prepare students for immediate employment in a specific field, as well as to transfer to a Florida public university as a junior to complete a bachelor's degree in that specified field.

Accreditation - Certification that the College or program has met established standards, and is nationally or regionally recognized by appropriate accrediting agencies. LSCC, and all other Florida public community colleges and universities, are accredited by the Southern Association of Colleges and Schools (SACS).

Advanced Placement - College credits earned prior to enrollment at LSCC through certain examinations, such as those administered by the College Entrance Examination Board.

Articulation Agreement – A written agreement between institutions that provides students with a non-duplicated sequence of courses leading to degrees or certificates. LSCC has articulation agreements with Florida's public universities, Lake Technical Center, and Lake, Marion, and Sumter County Schools.

Articulation Agreement for the A.A. Degree – Agreement between Florida's public community colleges and universities assuring juniorlevel status to students who complete the community college general education and all graduation requirements in university parallel (A.A. degree) programs.

**Attempt** - Any time a student has enrolled and remained in a course beyond the Drop period, thereby receiving a grade, including withdrawal (W) or failure (D, F, or U), at any Florida public college or university. This has an impact on financial aid eligibility, cost of the course, and the number of times a student can register for the same course.

**Banner** – Banner is LSCC's main computer information system that manages all student, financial aid, financial, and personnel data for the college. Students access their information within this system through LOIS using their X-ID number.

**Blackboard** – A learning management system which offers a number of tools to facilitate computer accessed learning, including student-instructor and student-student interaction, and a variety of assessment activities.

**Career and Technical Education Programs** - Degree, certificate, and diploma programs with courses designed to prepare students for specialized occupations. At LSCC, these include the A.A.S. and A.S. degrees, Applied Technology Diploma, and Certificate programs. **Catalog** - A printed and online resource of all academic policies and procedures, college and degree requirements, full-time faculty and staff, and course descriptions. It is published yearly and is subject to change. Students must meet graduation requirements as published in a single catalog. The LSCC Catalog and Student Handbook is available at each of the campuses and at www.lscc.edu.

**Certificate Programs** - Career programs of shorter duration and less scope and depth than degree programs; designed to prepare students with skills needed for the workforce.

**CLEP (College Level Examination Program)** - General and subject exams, offered nationally by the College Board, covering material taught in college level courses. Credit for courses may be granted to students who achieve specific scores on the exams. For costs of exams and further information regarding CLEP, contact the LSCC Testing Office, located in Student Development in Leesburg (435-5009).

**College** - A division of a university that typically contains one or several academic departments. For example, the College of Arts and Sciences contains the Department of English and the Department of Foreign Languages. A "College" is also sometimes known as a "School."

College Preparatory Courses – See Developmental Courses.

**Common Program Prerequisites** –The State of Florida has identified Common Program Prerequisites for all university programs. These prerequisites must be completed by all students going into that field of study, must be accepted by all state universities, and must be applied toward the degree.

**Cooperative Education (Co-op)** – Courses in which students gain academic credit as well as work experience related to their academic program.

**Corequisite** – A course required to be taken at the same time as another course.

**Course Load** - Number of credit hours a student carries in a term. Full-time course load is 12 or more credit hours; part-time is 1-11 credit hours.

**CRN** (Course Reference Number) - The unique five-digit identifier for a specific section of a course; used for registration on LOIS.

**Credit by Examination** – College credit in specified subjects granted by successful completion of local or national exams (formerly known as Exemption Exams).

**Credit Hour or Semester Hour** – Every course is assigned a total number of credit hours, which reflects approximately the total hours a student spends per week in class. Most lecture courses are three credit hours and meet three hours each week. Laboratories usually meet more than the number of credit hours assigned. In addition to in-class time, students should expect to spend at least two hours of study time outside of class for every hour spent in class.

**Degree Audit** – Formal list of the courses that a student has completed, and courses a student must still complete in order to qualify for graduation in a specific degree program. Students can make an appointment to meet with an Advisor for a degree audit.

**Degree Seeking Student** – A student who has met all admissions requirements, and is following a plan of courses leading to an A.A., A.S., or A.A.S. degree.

**Department** - An organizational unit of a college that represents a discipline or series of related disciplines, such as the Department of English and Communications.

**Developmental Courses** – Courses in reading, writing, and mathematics designed to assist students in building a stronger foundation on which to advance to college-level work. The State requires that students successfully complete all developmental courses into which they place. These courses should be completed by the time the student earns 12 credit hours at LSCC. Course numbers beginning with a zero (0) indicate a developmental course for which no degree credit can be earned.

**Discipline (Academic)** – A field of study in which a student may concentrate (e.g., psychology, accounting, biology). A variety of disciplines are taught in each college/school.

**Distance Learning** – Courses that utilize one or a variety of media to deliver instruction to a student at a site remote from the instructor.

**Drop** – Procedure students use at specified times before classes begin to remove a course from their schedules. Students are not obligated for tuition and fees for courses that they drop, and these courses do not show on the student's transcript or count as an attempt for that course. Students drop classes themselves via LOIS. Once the drop period hs ended, students may only leave a course through the withdrawal process. (See Withdrawals)

**Dual Enrollment** - A Florida program that allows eligible students from public, private, and recognized home school programs to take college level courses while enrolled in high school, earning credit for both the high school diploma and the college degree. Additional requirements apply to Dual Enrollment students; for further information, refer to the LSCC Catalog and Student Handbook.

**Electives** - Course selections in which students have choices of courses. The A.A. degree requires 24 credit hours of electives; A.S. and A.A.S degrees have fewer or no electives. Choices should be based on the student's degree program at LSCC, as well as courses required for future programs. See an Advisor for more specific details.

**Enrollment Verification** - Go to: www.lscc.edu > Current Students > Student Forms > Enrollment Verification.

**Exit Tests** - These are tests taken to move from developmental to college-level classes; exit tests are given in ENC 0025, MAT 0028, and REA 0017.

**Expulsion** - Student status under which a student is permanently barred from attending LSCC.

FACTS.org (Florida Academic Counseling and Tracking for Students) – A website about Florida colleges and universities, providing information on institutions; degree programs, prerequisites, and transfer and degree requirements; admissions requirements; financial aid, scholarships, and loans; student academic records (transcripts); assessing interests for potential majors and careers; and researching careers, salaries, and regional job availability. Access www.facts.org from any computer with Internet connection.

**FERPA (Family Educational Rights and Privacy Act)** – Also known as the Buckley Amendment, FERPA is a federal law that protects the privacy of students' education records.

**Freshman** – A student who has completed fewer than 30 college-level credits toward a degree.

**Full Cost of Instruction** – Tuition and fees equivalent to the Florida non-resident cost. See Third Attempt Rule.

**Full Time Status** – Enrollment for 12 or more credit hours in Fall, Spring, and Summer; 6 or more credit hours in Summer A or B.

**Fully Online Course**– A course, generally offered in Blackboard and possibly including publisher materials selected by the instructor, in which all or most of the assignments are completed online. The fully online class may meet in a regular classroom a few times during a semester. These meetings are not to exceed 20% of the total course hours (e.g., for an orientation session and/or assessments), and the course is not required to ever meet in a regular classroom. Students enrolled in the fully online version of a course must meet the same objectives or competencies as those enrolled in any other version of the course. Additional fees apply.

**General Education** Courses – A specific number of credit hours of basic liberal arts courses required as the foundation in the university parallel A.A. degree. Some General Education courses are also required in the A.S. and A.A.S. degree programs.

**Gordon Rule** – Florida Rule 6A-10.030 requires that all students seeking A.A. or bachelor's degrees must complete certain coursework in college level writing and mathematics (College Algebra or higher) courses, earning a C or higher, prior to entrance into upper level classes at a state university. This requirement must be satisfied to earn an A.A. degree at LSCC.

**GPA (Grade Point Average)** – Total quality points earned for college level courses taken at LSCC and transfer institutions divided by total attempted credit hours. The GPA is used to determine a student's academic standing.

**Grade Forgiveness** – A grade of "D" or "F" earned in the first attempt in a course is replaced by the grade earned in the next attempt. The initial grade will always remain on the student's transcript, but is not calculated in the GPA at LSCC.

**Graduation Application** – The application form that a student must file in the Admissions/Records Office in order for LSCC to award a degree. The application must be completed by the student after meeting with an Advisor for a Graduation Check/Degree Audit and pay the required fee by the deadline date listed.

**Holds** - Block on activity for transcripts, grades, diploma, or registration because of financial or other outstanding obligations to LSCC.

**Hybrid Mixed Course** – A course with reduced seat time where a student does not always physically attend class with a faculty member at a campus: At least 30% and up to 80% of the course is delivered online with Blackboard. It may include publisher materials selected by the instructor. Additional fees apply.

**Incomplete Grade** – An Incomplete grade is given only when the student has been in attendance and has done satisfactory work for the majority of the term and has furnished proof to the instructor that the work cannot be completed because of circumstances beyond the student's control. Appears on a student's transcript as an 'I'. Students who do not finish the required work and submit it for a letter grade by the end of the following term automatically receive an IF (Incomplete/Failure) grade in the course.

**Late Registration** – Registration for courses just prior to the start of the term in which the courses are taught. A late registration fee may be assessed.

**Limited Access Program** - In a limited access program, the admissions requirements are more competitive and may include criteria such as a higher grade point average, higher test scores, additional courses or prerequisites, auditions, and/or portfolios.

**LINCCWeb** - The Library Information Network for Community Colleges, www.linccweb.org, is the website which provides the catalog for LSCC libraries. It is available from any internet-capable computer.

LOIS (LSCC Online Interactive Services) - LSCC students' access to course registration, grades, financial aid information, and academic records.

**New Student Orientation (NSO)** – Prior to registering for courses, students new to LSCC must participate in a New Student Orientation; transfer students are encouraged but not required to attend.

**Non-Degree Seeking Students** – Students taking courses for personal enrichment, teacher certification, or job enhancement, but not working on completing all requirements for a specific degree.

**Nursing Information Session** – Prospective nursing students are required to attend one of these sessions prior to application submission. Session should be attended early in the admission process. Session schedule and details are available at www.lscc. edu/academics/nursing.

**Online Learning** – Courses delivered via the internet for facilitating learning. LSCC instructors use Blackboard primarily, though other publisher internet platforms may be used, (e.g., Math instructors use MyMathLab to enhance many of the math classes).

**Online Information Resources** – Includes books, periodicals, newspapers, government publications, audiovisual materials, web sites, web postings, webcasts, etc. in digital formats that are located via the internet. An LSCC library card is required for access to online subscription resources.

**OSD** – Office for Students with Disabilities. The Office for Students with Disabilities (OSD) supports students in their transition to college and provides qualified students with disabilities academic accommodations to ensure full participation in and equal access to educational opportunities offered at all three LSCC campuses.

**Parking Decals** – Stickers that must be properly displayed on the vehicles of all faculty, staff, and students parked on any of the LSCC campuses. Decals can be obtained from the Information Desks at each campus. Students are responsible for knowing and abiding by all parking regulations.

**Part Time Status** - Students enrolled for fewer than 12 credit hours in Fall, Spring, or Summer terms, or fewer than six credit hours in Summer A or Summer B terms.

**PERT** – The Postsecondary Education Readiness Test is the specific placement test used at LSCC to determine the appropriate level for new students to begin their math, reading, and English coursework.

**PIN** – Personal Identification Number. The additional code required along with the student's X-ID for access to records, registration, the libraries, and other LSCC services. While the student's X-ID remains consistent, PINs for services can vary.

**Prerequisite** – A course which must be satisfactorily completed before a higher-level related course can be taken.

**Probation, (Academic)** – A status given to students who fail to maintain satisfactory academic progress. Probationary students must meet with an Academic Advisor, and if receiving aid, a Financial Aid staff member.

**Program** - Also known as "Academic Program"; a set number of courses, any number of which may be mandatory and of a specialized nature, leading toward a particular degree.

**QEP** – The LSCC Quality Enhancement Plan (QEP) is a component of the accreditation process that reflects and affirms the commitment of the Southern Association of Colleges and Schools Commission on Colleges to the enhancement of the quality of higher education. The QEP describes a carefully designed and focused course of action to significantly improve student learning. The LSCC QEP focuses on student learning by introducing college success skills modules into the existing developmental math, reading, and English format. The overarching goal of the QEP is to improve student performance in developmental classes by embedding college success skills in a collaboratively taught environment.

**Quality Points** – The value, ranging from 4 - 0, for grades from A - F, for all courses completed, used in the calculation of a student's GPA.

**Registration** - The process of selecting courses and class meeting days, times, instructors, and campuses for an academic term. Students are responsible for knowing the registration dates each semester (available in the Registration Guide and www.lscc.edu), completing their own registration online via LOIS, and paying by the established deadlines. Contact the Student Affairs staff with questions regarding the registration process.

**Residency** – To qualify for in-state tuition and fees, available to residents of Florida, students must sign a statement confirming that they have resided in Florida for the 12 consecutive months prior to the start of classes for the term in which they wish to enroll. Students may be required to submit documentation to assist in verifying their residency status.

**Returning Student** – A student who has previously attended LSCC, but has not been enrolled at LSCC for one year or more, and must reapply in the Admissions and Records Office. There is no cost to re-enroll.

**Rubrics** – A clear, graphic method used by some faculty members to show students how the quality of their work will be graded, often presented in a chart format.

**SACS (Southern Association of Colleges and Schools)** - The accrediting body for LSCC which guides such things as curriculum requirements and faculty credentials for different degrees. Further information can be found at www.sacscoc.org.

**Satisfactory** – A grade given to students taking a course on a Satisfactory/Unsatisfactory basis who successfully fulfill all requirements for that course. Appears on a student's transcript as an 'S.'

**School** - A division of a university that typically contains one or several academic departments. A "School" is also sometimes known as a "College."

**Seated Course** – A course which requires weekly attendance in a regular classroom at one of the LSCC campuses.

**SGA (Student Government Association)** – Official representatives of the student body to the administration in matters concerning student life.

**Sophomore** – A student who has completed at least 30 college level credits toward a degree.

Student Identification Number- See X-ID.

**Suspension** - Student status under which a student is not permitted to attend LSCC for a specified period of time.

**Tech Prep/Career Pathways** - High School Career-Technical Certificate Programs that allow students to earn college credits based on their high school curriculum and performance. For more information call 323-3612.

**Technology-Enhanced Course** – Some seated courses meet on campus for all of their scheduled hours and have additional activities (e.g., homework, quizzes, and discussion groups) posted in the Blackboard or other publisher access for the course. These additional activities may be required or optional at the instructor's discretion. Additional fees apply.

**Term** – Academic period for which classes meet. Fall and Spring terms are approximately 16 weeks; Summer AE terms (semesters) are approximately 14 weeks; and Summer A and B terms are approximately 7 weeks each. Mini-terms, or mini-semesters, vary in length.

**Third Attempt Rule** – Florida statutes limit the number of times students may attempt courses, developmental as well as collegelevel. Students are allowed a total of three attempts per course, the third attempt costing the student the full cost of instruction. An attempt includes any time a student stays enrolled in a course beyond the drop period and earns a grade, including "D," "F," "W," "I," and "U" grades.

**Transcript** – A student's official academic record of courses kept by the College Registrar. Students may view the contents on their transcript on LOIS, and may request to have printed copies sent to other institutions or employers by going to www.lscc.edu > Students > Current Students > Request LSCC Transcripts.

**Transfer Student** – A student who attended another college or university before attending LSCC.

**Transfer worksheet** – Academic programs or prescribed plans of study leading to the A.A. degree that include general education and prerequisite courses needed to prepare students for admission into specific university majors, such as business, education, or engineering.

**Transient Student –** A student who takes one or more courses at LSCC to apply to academic requirements of another institution, or an LSCC student who takes one or more courses at another institution to apply to degree requirements at LSCC. Students must complete all appropriate forms in the Admissions and Records Office to have this credit applied.

**University** – An academic organization which grants degrees in a variety of fields. It is composed of a number of "schools" or "colleges," each of which encompasses a general field of study (e.g., journalism, medicine, agriculture).

**Unsatisfactory** – A grade given to students taking a course on a Satisfactory/Unsatisfactory basis who do not successfully fulfill all requirements for that course. Appears on a student's transcript as a "U."

Withdrawal – Removal from a course or courses by the student (or in some cases by the faculty member). The student's transcript will reflect a grade of "W," and this will count as one attempt for each of the courses involved. (See Third Attempt Rule). Students must complete and submit the Withdrawal Form to the Admissions/Records Office by the deadlines, or a grade of "F" will be earned by the student.

**X-ID** - The LSCC Identification Number assigned from Banner for every student, faculty, and staff member and used in place of the Social Security number to help protect the privacy of students and employees. The X-ID begins with an upper-case X, followed by 8 digits.



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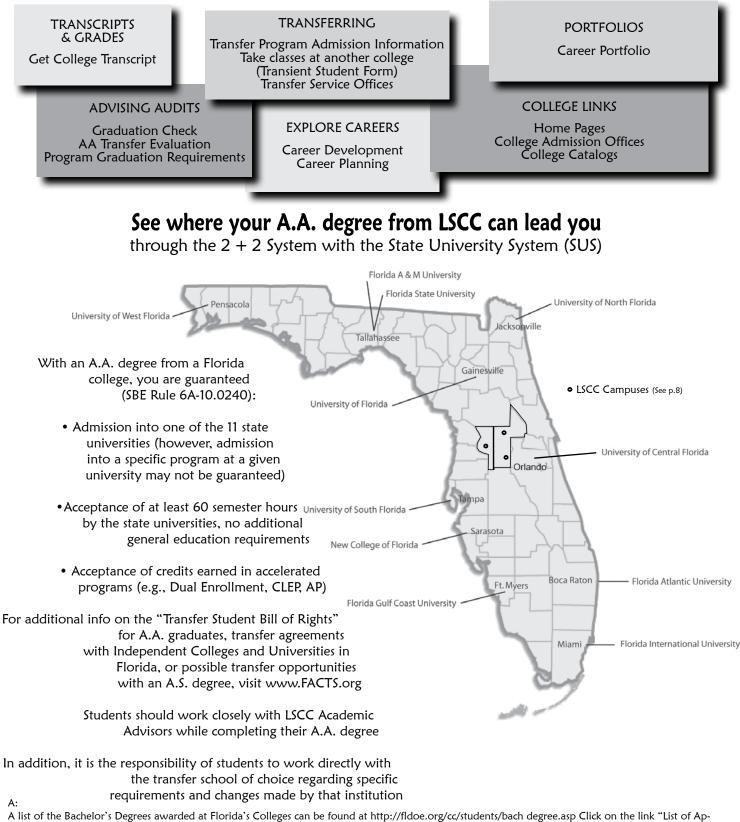
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# Whether preparing to enter the workforce or to transfer into a higher degree program... visit www.FACTS.org - College Students

for *FREE* services provided by the Florida Department of Education to help students make informed choices about their education



proved Bachelor's Degree Programs by College" at the bottom of the page.

Or B: Go to http://fldoe.org/cc/students/bach degree.sap to view the Bachelor's Degrees awarded at Florida's Colleges. Click on the link "List of Approved Bachelor's Degree Programs by College".



Associate in Arts (A.A.) Below is a sample of possible transfer plans. See an advisor for additional plan options.

- Art
- Athletic Training
- Biology
- Business
- Chemistry
- Early Childhood Education
- Elementary Education
- Engineering
- English
- Mathematics
- Nursing
- Physics
- Pre-Pharmacy
- Pre-Physical Therapy
- Pre-Professional Health
- Psychology
- Secondary Education
- Social Science

#### Associate in Science (A.S.)

- Business Administration
- Computer Information Technology
- Criminal Justice Technology
- Early Childhood Education Child Development Center Management Specialization
- Early Childhood Education Preschool Specialization
- Emergency Medical Services
- Environmental Science Technology
- Health Information Technology
- Nursing (limited access program)

#### Associate in Applied Science (A.A.S)

- Business Administration
- Computer Information Technology
- Criminal Justice Technology
- Early Childhood Education Child Development Center Management Specialization
- Early Childhood Education Preschool Specialization
- Electrical Distribution Technology
- Fire Science Technology
- Office Administration Legal Office Specialization
- Office Administration
  - Medical Office Management Specialization
- Office Administration Office Management Specialization

#### **Technical Certificates**

- Business Development & Entrepreneurship
- Electrical Distribution
- Technology Basic

  Electrical Distribution
- Technology Advanced
- Health Informatics Specialist
- Information Technology Analysis
- Medical Information Coder/Biller
- Medical Office Management

#### Linkage Program with Other Schools

• Dental Hygiene with Valencia College

#### **Non-Degree Seeking Options**

- Employment Related
- Personal Enrichment
- Teacher Certification/Educator Prep. Institute
- Transient Student (enrolled at another college/university and earning LSCC credits to transfer to home institution)



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