

Academic Regulations and Procedures

Accelerated Educational Opportunities

The University of Central Florida provides a number of options by which students may shorten the time required to complete the baccalaureate degree. These options permit the University to recognize high levels of academic achievement and acquisition of knowledge prior to or during attendance at the University. Procedures that may be used include the Advanced Placement Program (AP), the College Level Examination Program (CLEP), University Course Credit by Examination, DANTES, and the International Baccalaureate. A maximum of 45 credit hours in any combination of extension, AP, IB, correspondence, CLEP, Armed Forces Service School Credits, and University Credit by Examination will be accepted by the University for application toward an undergraduate degree. In addition, there are accelerated Undergraduate - Graduate Programs linking the bachelor's and Master's degree listed in the *Undergraduate Catalog*.

Test credit is applied according to the published policy at the time the credit is received and posted by the University.

Advanced Placement Program (AP) (see table below)

Students who have participated in the Advanced Placement Program in high school and have received a score of 3, 4, or 5 on the national examinations will receive college credit in the appropriate subject areas. Students should consult their high school guidance counselor or write to the Educational Testing Service, Princeton, NJ 08540, for additional information. The table labeled "Advanced Placement Exams" provides information related to Advanced Placement examination areas and sub-test areas for which credit may be awarded.

Advanced Placement Language (all modern languages)

A score of 3 earns a minimum of one semester (min. 3 credits - XXX 2230 or 2200) of 2000-level language. A score of 4 or 5 earns a minimum of two semesters (min. 6 credits XXX 2230 and 2231 or XXX 2200 and 2201) of 2000-level language. No literature credit will be awarded for AP foreign language exams.

Advanced Placement Literature (all modern languages)

A score of 3 earns a minimum of one semester (min. 3 credits) of introductory literature. A score of 4 or higher earns a minimum of two semesters (min. 6 credits) of introductory literature.

Advanced Placement Latin

The AP Latin course focuses on one or two authors. Students either study Vergil, or follow a "Latin Literature" syllabus that includes Catullus and either Horace, Ovid, or Cicero. A minimum of one semester (min. 3 credits) should be awarded for a score of 3 or higher.

AP Latin: Vergil LNW 2321
AP Latin: Latin Literature LNW 3700 (number unique to exam)

International Baccalaureate Program (see table on next page)

Students who have participated in the International Baccalaureate program in high school may receive a maximum of 30 hours of credit for scores of four or higher in the subsidiary and higher level program areas. The table below labeled "International Baccalaureate" provides information related to the International Baccalaureate program credit.

ADVANCED PLACEMENT (AP)

Exam	Score of 3	GEP Usage	Score of 4	Score of 5	GEP Usage
Art History	ARH 1000		ARH 2050 and 2051	Same as 4	CUL & HIS Found 2
Biology	BSC 1005/1005L	SCI Found 2	BSC 2010C	BSC 2010C and BSC 2011C	SCI Found 2
Calculus AB	MAC 2311	MAT Found 1	Same as 3	Same as 3	MAT Found 1
Calculus BC*	MAC 2311	MAT Found 1	MAC 2311 and 2312	Same as 4	MAT Found 1
Chemistry	CHM 1020 & 1020L	SCI Found 1	CHM 2045C or CHM 2045 and 2045L	CHM 2045C and CHM 2046 & 2046L	SCI Found 1
Chinese Language & Culture	CHI 2200		CHI 2200 and 2201	Same as 4	
Computer Science A	CGS 1075	MAT Found 2	Same as 3	Same as 3	MAT Found 2
Computer Science AB	CGS 1076	MAT Found 2	Same as 3	Same as 3	MAT Found 2
Economics: Macro	ECO 2013	SOC Found 1	Same as 3	Same as 3	SOC Found 1
Economics: Micro	ECO 2023	SOC Found 1	Same as 3	Same as 3	SOC Found 1
English Language and Composition	ENC 1101	COM Found 1	ENC 1101 and 1102	Same as 4	COM Found 1 and 2
English Literature and Composition	ENC 1101	COM Found 1	ENC 1101 and LIT 1005#	Same as 4	COM Found 1 and 2 or COM Found 1 and CUL and HIST Found 2
Environmental Science	ISC 1051	SCI Found 2	Same as 3	Same as 3	SCI Found 2
European History	EUH 1009		EUH 2000 and 2001	Same as 4	CUL and HIS Found 1 and 3
French Language	FRE 2200		FRE 2200 and 2201	Same as 4	
French Literature	FRW 3100		FRW 3100 and 3101	Same as 4	
German Language	GER 2200		GER 2200 and 2201	Same as 4	
Government and Politics: Comparative	CPO 1002		Same as 3	Same as 3	
Government and Politics: United States	POS 2041	SOC Found 1	Same as 3	Same as 3	SOC Found 1
Human Geography	GEO 2400		Same as 3	Same as 3	
Italian Language & Culture	ITA 2200		ITA 2200 and 2201		
Japanese Language & Culture	JPN 2200		JPN 2200 and 2201		
Latin: Literature	LNW 3700		Same as 3	Same as 3	
Latin: Vergil	LNW 2321		Same as 3	Same as 3	
Music Theory	MUT 1001 if composite score is 3 or higher MUT 1111 and MUT 1241 if both aural and non-aural subscores are 3 or higher		Same as 3	Same as 3	
Physics B	PHY 2053C	SCI Found 1	PHY 2053C and 2054C	Same as 4	SCI Found 1
Physics C: Electricity/Magnetism	PHY 2054C	SCI Found 1	PHY 2049C	Same as 4	SCI Found 1
Physics C: Mechanics	PHY 2053C	SCI Found 1	PHY 2048C	Same as 4	SCI Found 1
Psychology	PSY 2012	SOC Found 2	Same as 3	Same as 3	SOC Found 2
Russian Language & Culture	RUS 2230		RUS 2230 and 2231	Same as 4	
Spanish Language	SPN 2200		SPN 2200 and 2201	Same as 4	
Spanish Literature	SPW 3100		SPW 3100 and 3201	Same as 3	
Statistics	STA 2023	MAT Found 2	Same as 3	Same as 3	MAT Found 2
Studio Art: Drawing Portfolio	ART 2300C		Same as 3	Same as 3	
Studio Art: 2-D Design Portfolio	ART 2201C		Same as 3	Same as 3	
Studio Art: 3-D Design Portfolio	ART 2203C		Same as 3	Same as 3	
United States History	AMH 1000		AMH 2010 and 2020	Same as 4	CUL & HIS Found 1 & 3
World History	WOH 2022	CUL & HIS Found 1	Same as 3	Same as 3	CUL & HIS Found 1

*The AB subscore on the Calculus BC exam is regarded the same as a Calculus AB score.

#If the student has previous credit for ENC 1101 and ENC 1102, credit will be awarded for LIT 1005.

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International Baccalaureate (all modern languages)

International Baccalaureate offers examinations in many languages and literatures at different levels: B, A2, and A1. Most students in Florida take English as their A1 level language (literature for native or near-native speakers) and one or more foreign Language B exams. Within each category, there are "standard" and "higher" level examina-

tions. Institutions may wish to award additional credit for higher-level exams.

Language B (most common)

Students earn a minimum of one semester (3 credits) of language credit at the Elementary Language II or equivalent level (usually 1121C) level for a score of 4. Students who score 5-7 earn a mini-

INTERNATIONAL BACCALAUREATE

Exam	Score of 4	GEP Usage	Score 5-7	GEP Usage
Biology	BSC 1005/1005L	SCI Found 2	BSC 1005/1005L and BSC 2010C	SCI Found 2
Business Management	GEB 2011		GEB 2011 and 2905	
Chemistry	CHM 1020 and 1020L	SCI Found 1	CHM 1020/1020L and CHM 2045C	SCI Found 1
Computer Science	CGS 1078	MAT Found 2	CGS 1078 and 1906	MAT Found 2
Design Technology	ETI 1410		ETI 1410 and 1906	
Economics	ECO 1000		ECO 2013 and 2023	SOC Found 1
Ecosystems and Societies	EVR 1017		EVR 1017 and 1906	
English A1	ENC 1101	COM Found 1	ENC 1101 and 1102	COM Found 1 and 2
Environmental Systems	ISC 1050	SCI Found 2	ISC 1050 and 1906	SCI Found 2
Film Studies	FIL 1001	CUL and HIS Found 2	FIL 1001 and 1002	CUL and HIS Found 2
French	FRE 1121		FRE 1121C and 2200	
Further Mathematics (Advanced Mathematics)	MHF 1202	MAT Found 1	MHF 1202 and 1209	MAT Found 1
Geography	GEA 1000		GEO 1200 and 1400	SCI Found 2
German	GER 1121		GER 1121C and 2200	SCI Found 2
History	WOH 1030	CUL & HIS Found 1	WOH 1030 and WOH 1999	CUL & HIS Found 1
Information & Information Technology for a Global Society	IDS 1906 (3 credits)		IDS 1906 (6 credits)	
Islamic History	ASH 1906 (3 credits)		ASH 1906 (6 credits)	
Latin	LAT 2230		LAT 2230 and 1906	
Marine Science	BSC 2311/2311L (3 credits)		Same as 4 (min of 6 credits)	
Math Methods	MAC 1105	MAT Found 1	MAC 1105 and 1140	MAT Found 1
Math Studies	MAT 1033		MAT 1033 and MGF 1106	MAT Found 1
Mathematics	MAC 1147	MAT Found 1	MAC 1147 and 2233	MAT Found 1
Music	MUL 2010	CUL & HIS Found 2	MUL 2010 and HUM 1906	CUL & HIS Found 2
Philosophy	PHI 2010	CUL & HIS Found 2	PHI 2010 and 1906	CUL & HIS Found 2
Physics	PHY 1020C	SCI Found 1	PHY 2053C and 2054C	SCI Found 1
Psychology	PSY 2012	SOC Found 2	PSY 2012 and 1906	SOC Found 2
Social Anthropology*	ANT 2410	SOC Found 2	ANT 2410 and 1906	SOC Found 2
Spanish	SPN 1121		SPN 1121 and 2230	
Theatre Arts	THE 2000	CUL & HIS Found 2	THE 2000 and 1906	CUL & HIS Found 2
Visual Arts	ART 1012		ART 1012 and 1906	

*This use for General Education applies only to I.B. credit.

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

	Scale Score of 50 for passing	GEP Usage	Comments
Accounting, Financial	ACG 1001		
Accounting, Principles of	ACG 1001		
Algebra, College	MAC 1105	MAT Found 1	
Algebra-Trigonometry, College	MAC 2147	MAT Found 1	
American Government	POS 2041	SOC Found 1	
American Literature	AML 1000	CUL & HIS Found 2	
Biology, General	BSC 1005	SCI Found 2	
Business Law, Introduction to	BUL 1241		
Calculus	MAC 2233	MAT Found 1	
Chemistry, General	CHM 1020	SCI Found 1	
College Composition	ENC 1101 and ENC 1102		
Educational Psychology, Introduction to	EDP 1002		
English Composition with Essay	ENC 1101	COM Found 1	
English Literature	ENL 1000	CUL & HIS Found 2	
French Language	FRE 1120C		Score of 59 or higher earns FRE 1120C and 1121C
German Language	GER 1120C		Score of 60 or higher earns GER 1120C and 1121C
History of the United States I: Early Colonizations to 1877	AMH 2010	CUL & HIS Found 1 or 3	
History of the United States II: 1865 to Present	AMH 2020	CUL & HIS Found 1 or 3	
Human Growth and Development	DEP 2004		
Humanities	HUM 2250		
Information Systems and Computer Applications	CGS 1077	MAT Found 2	
Macroeconomics, Principles of	ECO 2013	SOC Found 1	
Management, Principles of	MAN 2021		
Marketing, Principles of	MAR 2011		
Mathematics, College	MGF 1106	MAT Found 1	
Microeconomics, Principles of	ECO 2023	SOC Found 1	
Precalculus	MAC 1140	MAT Found 1	
Psychology, Introductory	PSY 2012	SOC Found 2	
Sociology, Introductory	SYG 2000	SOC Found 2	
Spanish Language	SPN 1120C		Score of 63 or higher earns SPN 1120C and 1121C
Trigonometry	MAC 1114	MAT Found 1	
Western Civilization I: Ancient Near East to 1648	EUH 2000	CUL & HIS Found 1 or 3	
Western Civilization II: 1648 to Present	EUH 2001	CUL & HIS Found 1 or 3	

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minimum of two semesters (min. 6 credits) of Elementary Language II and Intermediate Language I or their equivalents (usually 1121C/2200) level. No literature credit will be awarded for International Baccalaureate Language B exams.

Language A2 (language and literature courses for highly proficient speakers; uncommon in Florida)

No direct equivalent. Content of Language A2 varies widely. Minimum 3 credits language or literature for score of 4, 6 credits of language or literature for a score of 5-7.

Language A1 (literature courses for native speakers; languages other than English)

No direct equivalent. Content of Language A1 varies widely. Minimum 3 credits in literature for score of 4, 6 credits for score of 5-7.

IB Latin

LNW 3700. This is a unique number assigned to this exam. The IB Latin course includes a reading component and a selection of two out of four authors on a list that changes periodically. Minimum 3 credits for score of 4, 6 credits for score of 5-7 (all exams for diploma holders, higher level exams only for others).

College Level Examination Program (CLEP) (see table on previous page)

Credit is awarded for scaled scores of 50 or higher on computer-based CLEP exams taken after July 1, 2001. A percentile score of 50 or higher is required on CLEP examinations taken prior to July 1, 2001. CLEP credit may be earned by CLEP subject examinations. Successful completion of CLEP examinations means performance at or above the minimum qualifying score. CLEP credit cannot be used to reduce a grade point deficiency. For example, CLEP cannot be substituted for a grade awarded for a previously completed course. CLEP may not be used to fulfill the senior institution requirements.

Awarding of CLEP credit is subject to the conditions listed below.

- Credit may be awarded in the CLEP subject examination area, provided the student: a) is not within 60 credit hours of graduation; b) has not previously received comparable college course credit in the CLEP examination area; c) does not receive comparable college credit in the CLEP examination area in the same term the examination is taken or in a subsequent term; d) has not previously completed, failed, nor received credit by UCF (transfer or otherwise) in a more advanced course in the examination area; and e) does not complete nor receive credit by UCF (transfer or

CAMBRIDGE AICE EXAMS

Exams	Passing score of "A", "B", "C", "D" or "E"	GEP Usage
Accounting (AS-Level)	ACG 1001	
Accounting (A-Level)	ACG 1001 and ACG 1906	
Art and Design (AS-Level)	ART 1906	
Art and Design (A-Level)	ART 1906 and ART 1907	
Biology (AS-Level)	BSC 1005/1005L	SCI Found 2
Biology (A-Level)	BSC 2010C and BSC 1906	SCI Found 2
Business Studies (AS-Level)	GEB 2011	
Business Studies (A-Level)	GEB 2011 and GEB 2905	
Chemistry (AS-Level)	CHM 1020/1020L	SCI Found 1
Classical Studies (AS-Level)	CLA 1010	
Chemistry (A-Level)	CHM 1020C and CHM 2045C	SCI Found 1
Computing (AS-Level)	CGS 1073	MAT Found 2
Computing (A-Level)	CGS 1073 and CGS 1074	MAT Found 2
Design & Technology (AS-Level)	ETI 1482C	
Design & Technology (A-Level)	ETI 1482C and ETI 1906	
Economics (AS-Level)	ECO 1000	
Economics (A-Level)	ECO 2013 and ECO 2023	SOC Found 1
English - English Language (AS-Level)	ENC 1101	COM Found 1
English - Language & Literature in English (AS-Level)	ENC 1101	COM Found 1
English - Literature in English (AS-Level)*	ENC 1101 or ENC 1102	COM Found 1 or COM Found 2
English - Literature in English (A-Level)#	ENC 1101 and ENC 1102	COM Found 1 and 2 or COM Found 1 and CUL and HIST Found 2
Environmental Management (AS-Level)	EVR 1001C	SCI Found 2
French Language (AS-Level)	FRE 1121	
French (A-Level)	FRE 1121 and FRE 2200	
French Literature (AS-Level)	FRW 3100	
Further Mathematics (A-Level)	MAC 2311 and MAC 2312	MAT Found 1
General Paper	IDS 1110	
Geography (AS-Level)	GEA 1000	
Geography (A-Level)	GEO 1200 and GEO 1400	SCI Found 2
German Language (AS-Level)	GER 1121	
German (A-Level)	GER 1121 and GER 2200	
History - The History of the USA, c. 1840-1968	AMH 2042	
History - Modern European History, 1789-1939	EUH 2031	
History - International History, 1945-1991	WOH 2040	
Latin (AS-Level)	LAT 1121C	
Marine Science (AS-Level)	OCE 1001	
Marine Science (A-Level)	OCE 1001 and OCB 1000	
Mathematics (AS-Level)	MAC 1147	MAT Found 1
Mathematics (A-Level)	MAC 2311 and MAC 1906	MAT Found 1
Music (AS-Level)	MUH 1001	
Music (A-Level)	MUH 1001 and 2011	
Physics (AS-Level)	PHY 1020C	SCI Found 1
Physics (A-Level)	PHY 2053C and 2054C	SCI Found 1
Psychology (AS-Level)	PSY 2012	SOC Found 2
Psychology (A-Level)	PSY 2012 and PSY 1906	SOC Found 2
Sociology (A-Level)	SYG 2000	SOC Found 2
Spanish Language (AS-Level)	SPN 1121	
Spanish (A-Level)	SPN 2230 and SPN 2231	
Spanish Literature (AS-Level)	SPW 3100	
Thinking Skills (AS-Level)	PHI 1103	
Thinking Skills (A-Level)	PHI 1103 and 1906	
Travel and Tourism (AS-Level)	HFT 1000	
Travel and Tourism (A-Level)	HFT 1000 and 1906	

*If the student has previous credit for ENC 1101, credit will be awarded for ENC 1102.
#If the student has previous credit for ENC 1101, credit will be awarded for ENC 1102 and LIT 2100.

otherwise) in a more advanced course during the term in which the CLEP examination is taken.

The table labeled “College Level Examination Program” provides information related to the CLEP examination areas and subtest areas for which credit may be awarded. In addition, this table delineates the minimum qualifying score and the UCF course for which each examination can substitute.

CLEP Language Examinations

A score of 50 on any of the language exams earns a minimum of one semester (4 credits) of Elementary Language I or equivalent level (generally numbered 1120). A score at or above the second CLEP threshold level (currently 59 for French, 60 for German, or 63 for Spanish) earns a minimum of two semesters (8 credits) of Elementary Language I and II or equivalent level (generally numbered 1120C-1121C). No literature credit should be awarded for CLEP foreign language exams.

Credit by Examination

Regularly enrolled (excludes transient and non-degree) undergraduate students at the University of Central Florida may obtain credit for specific University courses through departmental examinations. A student who believes he or she has acquired the knowledge and/or skills of a specific University course should consult his or her advisor and the chair of the department in which the course is offered to arrange for an examination. Degree credit will be awarded for those courses successfully completed by departmental examination. Credit by

examination may not be used to reduce the 30 credit hours residency requirement. Credit by examination will not be given for any course lower in content than courses in the same discipline in which students are currently enrolled or which they have already completed or failed. Permission to take an examination is approved by the chair of the department and the dean of the college in which the course is offered.

Cambridge AICE Exams (see table on previous page)

The Advanced International Certificate of Education (AICE) program is an international, advanced secondary curriculum and assessment program equivalent to the British system of “A-Levels.” Information about the program, including course syllabi, can be found online at <http://www.cie.org.uk/qualifications/academic/uppersec/alevel>.

DANTES Examination Credit (see table below)

The University will award credit to students presenting qualifying scores in DANTES examinations. The table labeled “DANTES Subject Standardized Tests (DSST)” provides information related to the Dantes Examination credit. For additional information: <http://www.getcollegecredit.com>.

Excelsior College Examinations (see table below)

The table labeled “Excelsior College Examinations” provides information related to the Excelsior examination areas and subtest areas for which credit is awarded. More detailed information about Excelsior College Examinations, including detailed test descriptions, can be found online at <http://www.excelsior.edu>.

DANTES SUBJECT STANDARDIZED TESTS (DSST)

Exam	Course Number	GEP Usage	Passing Grade Credit	Passing Score 2008 Revised Exams
Art of the Western World	ARH 2000		48	
Astronomy	AST 2002		48	
Business Law II	BUL 2242		44	
Business Math	OMB 1001		48	
Criminal Justice	CCJ 1000		49	400
Environment and Humanity	EVR 1017		46	
Ethics in America	PHI1630		46	400
Foundations of Education	EDF 1002		46	
Fundamentals of College Algebra	MAT 1033		47	400
Fundamentals of Counseling	PCO 1202		45	
General Anthropology	ANT 2000	SOC Found 2	47	
Here's to Your Health	HSC 1100		48	400
History of the Vietnam War	AMH 2059		44	
Human Resources Management	MAN 1300		46	
Human/Cultural Geography	GEO 1400		48	
Intro to Computing	CGS 1060	MAT Found 2	45	400
Intro to the Modern Middle East	ASH 2044		47	
Intro to World Religions	REL 2300	CUL and HIST Found 2	48	400
Introduction to Business	GEB 2011		46	
Introduction to Law Enforcement	CCJ 1100		45	
Lifespan Developmental Psychology	DEP 2004		46	
Management Information Systems	ISM 1000		46	400
Money and Banking	BAN 1501		48	
Organizational Behavior	INP 1002		48	
Personal Finance	FIN 1100		46	400
Physical Geology	GLY 1000	SCI Found 2	46	
Principles of Finance	FIN 1000		46	
Principles of Financial Accounting	ACG 1001		47	
Principles of Physical Science I	PSC 1121	SCI Found 1	47	
Principles of Public Speaking	SPC 1600	COM Found 3	47	
Principles of Statistics	STA 2014	MAT Found 2	48	400
Principles of Supervision	MNA 1345		46	
Rise and Fall of the Soviet Union	EUH 1066		45	
Substance Abuse	HSC 2140			400
Technical Writing	ENC 2210		46	
The Civil War and Reconstruction	AMH 1056		47	

EXCELSIOR COLLEGE EXAMINATIONS TABLE

Exam Title	Course Number (3 credits per course)	GEP Usage	Passing Grade Credit
Abnormal Psychology	CLP 1140		45
English Composition	ENC 1101	COM Found 1	40
Ethics: Theory and Practice	PHI 1630		46
Foundations of Gerontology	GEY 1000		46
Human Resources Management	MAN 1300		44
Life Span Developmental Psychology	DEP 2004		45
Microbiology	MCB 1000		45
Psychology of Adulthood and Aging	DEP 1401		45

UNDERGRADUATE DEGREE REQUIREMENTS

Requirements for Graduation

Students must fulfill both the requirements for a major and University requirements to receive a bachelor's degree from the University of Central Florida. The student must:

- Fulfill the requirements for the chosen major;
- Earn a minimum of 120 unduplicated credit hours with at least a "C" average (2.0 GPA) for all UCF course work attempted. Some majors require more than 120 hours;
- Earn at least 48 of these 120 credit hours in 3000-level courses or above (upper-division);
- Earn a minimum of 30 of their last 39 hours in regular courses at UCF. Credit by Examination may not be used to satisfy this requirement;
- Earn a minimum of 25% of the total hours required for the degree in residence at UCF. For programs that require the minimum of 120 total hours, residency will be 30 hours. For programs that exceed 120 hours, the specific residency requirement increases proportionally and is listed with the requirements for the specific degree program;
- Earn a minimum of 60 credit hours after CLEP credit has been awarded;
- Apply no more than 45 credit hours in any combination of extension, correspondence, CLEP, University Credit by Examination and Armed Forces credits toward an undergraduate degree;
- Fulfill the General Education Program requirements;
- Fulfill the Gordon Rule requirements;
- Fulfill the Foreign Language requirements as defined elsewhere in this section;
- Earn a minimum of nine credit hours during Summer terms, if applicable; and,
- Be registered at UCF during the semester of graduation.

Degrees Awarded Posthumously

Students will be considered for posthumous degrees by the Commencement and Convocations Committee if they are in good academic standing at the time of their death, have a 2.0 GPA or better and are within at least 15 credit hours of completion of all requirements or are in the final term of completion of all their requirements.

Choice of Catalog (Catalog Year) and Continuous Enrollment

A student must graduate under the provisions of any UCF *Undergraduate Catalog* in effect since the student began continuous enrollment at UCF. New Catalog policies and requirements take effect with the Summer term. A student transferring from Florida College System institutions or state universities may use the UCF *Undergraduate Catalog* in effect at the time he or she began the most recent period of continuous enrollment in academic good standing at any of the Florida public institutions.

Continuous enrollment is defined as being enrolled in classes without a break of two or more consecutive regular semesters/terms (i.e., Fall and Spring, or Spring, Summer, and Fall). Continuous enrollment is automatically broken when a student moves from one transfer institution to another following academic disqualification or exclusion.

Students who change majors between different colleges must adopt the most current Catalog. Additional information is included in the program descriptions. Students pursuing a single degree (including double majors and/or minors) must use a single catalog and cannot use a combination of catalogs for graduation. In cases when required courses are no longer taught by the University, the appropriate department, college, or Academic Services (MH 210) may designate a reasonable substitute. If a student desires to change the catalog for graduation, the student should first discuss with the advisors how such a change would affect University, college, and major requirements. If a student decides to request a change, he or she must submit a "Catalog Year Change Request Form" to the Registrar's Office (MH 161). This form is available at the Registrar's Office or online at <http://www.registrar.ucf.edu>.

General Education Program (GEP)

The purposes of the UCF General Education Program (GEP) are to introduce students to a broad range of human knowledge and intellectual pursuits, to equip them with the analytic and expressive skills required to engage in those pursuits, to develop their ability to think critically, and to prepare them for life-long learning. The GEP

curriculum provides students with the intellectual, ethical, and aesthetic foundations necessary to make informed choices; to accept the responsibilities of working and living in a rapidly changing world; and to lead a productive and satisfying life.

Courses that fulfill the General Education Program requirements are specified, but in some cases an alternate course in the same discipline may be substituted for GEP requirements. These alternate courses, approved by the Faculty Senate Undergraduate Common Program Oversight Committee, are listed in the section identified as "Alternate Courses: General Education Program." Students should consult with an advisor before enrolling in an alternate course. Undergraduate students who have not completed requirements for the Associate of Arts degree and who desire to transfer to another Florida public university can have their transcripts indicate "General Education Requirements Met" upon written request, if they have completed UCF's GEP requirements with a GPA of 2.0 or better. UCF will accept a similar statement on transcripts received from Florida College System institutions and universities in lieu of completion of the University's General Education Program. Students enrolled in courses that use the "NC" grade must earn a grade of "C-" (1.75) or better.

General Education Program Learning Objectives

Communications Foundation

- Demonstrate the ability to analyze the situational characteristics of a communication act: audience, purpose, and source/author.
- Demonstrate the ability to understand communication and speaking skills.
- Demonstrate the ability to write in a clear, logical and appropriate manner.
- Demonstrate the ability to research academic topics and present the synthesis of that research: 1) in speech with appropriate citations; and 2) in texts with correct documentation.
- Demonstrate an awareness of diversity in American society.

Cultural and Historical Foundation

- Be able to gather, synthesize, and analyze information from appropriate resources and be able to critically evaluate information and sources for accuracy and credibility.
- Identify and deepen appreciation of common human themes and the richness of diverse cultures.
- Be able to analyze and discuss meaning of an artwork, performance, or text in diverse aesthetic, historical and cultural contexts.
- Demonstrate knowledge and critical thinking of the concepts, styles, and aesthetic, theoretical, and critical principals in an art.
- Demonstrate knowledge of the chronology and significance of major events and movements in western civilization, U.S. history or world civilization.

Mathematical Foundation

- Demonstrate the skills needed to solve quantitative problems including choosing the proper technique and/or technology.
- Be able to solve real-world quantitative problems.
- Demonstrate qualitative understanding of mathematical, statistical, and computing concepts.
- Demonstrate knowledge and understanding of essential computing concepts common to academic degrees and their related professions.
- Demonstrate essential computing skills common to academic degrees and their related professions, and in particular, skills relating to professional use of computers and application software.

Social Foundation

- Be able to gather and synthesize information from appropriate resources, and be able to evaluate information and sources for accuracy and credibility.
- Understand how an individual's place in the world is affected by social, economic, and political institutions.
- Gain a deeper appreciation of one's role and potential impact in social, economic, and political institutions.
- Demonstrate an understanding of the interaction among social, economic, and political structures and functions.
- Understand how individuals behave and interact with other individuals in their psychological, political, economic and social environments.

Science Foundation

- Demonstrate an understanding of science as an empirical attempt to acquire information about the real world, develop possible explanations of these phenomena, and test the explanations by predicting the outcome of future observations.

General Education Program (GEP) Courses (36 credit hours required)

(Some majors require a specific course or a higher level course in some areas.
Consult your major requirements and advisor.)

Satisfactorily complete one course in each of the twelve numbered areas..... 36 hours

A. Communication Foundation 9 hours	
1. ENC 1101	Composition I ^{1, 2} 3(3,0)
2. ENC 1102	Composition II PR:ENC 1101 ^{1, 2} 3(3,0)
3. SPC 1608	Fundamentals of Oral Communication..... 3(3,0)
SPC 1603	Fundamentals of Technical Presentations..... 3(3,0)
COM 1000	Introduction to Communication..... 3(3,0)
B. Cultural and Historical Foundation 9 hours	
1. EUH 2000	Western Civilization I ² 3(3,0)
EUH 2001	Western Civilization II ² 3(3,0)
HUM 2210	Humanistic Tradition I ² 3(3,0)
HUM 2230	Humanistic Tradition II..... 3(3,0)
AMH 2010	U.S. History: 1492-1877 ² 3(3,0)
AMH 2020	U.S. History: 1877-present ² 3(3,0)
WOH 2012	World Civilization I ² 3(3,0)
WOH 2022	World Civilization II ² 3(3,0)
2. ARH 2050	History of Western Art I..... 3(3,0)
ARH 2051	History of Western Art II..... 3(3,0)
MUL 2010	Enjoyment of Music..... 3(3,0)
THE 2000	Theatre Survey..... 3(3,0)
FIL 1000	Cinema Survey..... 3(3,0)
REL 2300	World Religions..... 3(3,0)
PHI 2010	Introduction to Philosophy..... 3(3,0)
LIT 2110	World Literature I PR: ENC 1102 ² 3(3,0)
LIT 2120	World Literature II PR: ENC 1102 ² 3(3,0)
3. Take one additional course from either B1 or B2.	
C. Mathematical Foundation 6 hours	
1. MAC 1105C	College Algebra ² 3(3,0)
MGF 1106	Finite Mathematics ² 3(3,0)
2. CGS 1060C	Introduction to Computer Science ² 3(3,0)
STA 1063C	Basic Statistics using Microsoft Excel ² 3(3,0)
STA 2140C	Principles of Statistics ² 3(3,0)
D. Social Foundation 6 hours	
1. ECO 2013	Principles of Macroeconomics..... 3(3,0)
ECO 2023	Principles of Microeconomics..... 3(3,0)
POS 2041	American National Government..... 3(3,0)
2. PSY 2012	General Psychology..... 3(3,0)
SYG 2000	Introduction to Sociology..... 3(3,0)
ANT 2000	General Anthropology..... 3(3,0)
E. Science Foundation 6 hours	
1. AST 2002	Astronomy PR: High School Algebra or MAC 1105C..... 3(3,0)
PSC 1121*	Physical Science PR: High School Algebra or MAC1105C..... 3(3,0)
PHY 2053C	College Physics I: MAC 1105C and MAC 1114C..... 4(3,3)
CHM 1020	Concepts in Chemistry PR: High School Algebra..... 3(3,0)
2. BSC 1005*	Biological Principles..... 3(3,0)
BSC 1050*	Biology and Environment..... 3(3,0)
GLY 1030	Geology and its Applications..... 3(3,0)
GEO 1200*	Physical Geography..... 3(3,0)
ANT 2511	The Human Species..... 3(3,0)
MCB 1310	Intro to Biotechnology and Genetic Engineering..... 3(3,0)

*A one credit laboratory is also available for this course.

¹A grade of "C-" (1.75) or better is required in this course.

²A grade of "C-" (1.75) or better satisfies three hours of the Gordon Rule requirement.

- Demonstrate an ability to assess the extent to which claims presented as "scientific" satisfy the empirical character of scientific explanations.
- Demonstrate understanding of scientific knowledge and problem solving in a physical or life science.

Substitution of Courses: General Education Program and Other Requirements

The student degree audit system is coordinated by the Office of Academic Services for the evaluation of transfer courses for the University's General Education Program and Foreign Language Proficiency requirements. When the transfer course work is entered into the UCF computer system (usually during the first semester at UCF), course descriptions and other information to provide a suffi-

cient basis for evaluation may be requested. Courses are evaluated on the basis of equivalency with the content of the courses required by the University. The evaluation conducted is entered into a computerized Degree Audit system and then is available to the colleges and departments through the University's computer network and for the student online access through myUCF at <https://my.ucf.edu>. Appeals of transfer credit decisions should be directed to Academic Services (MH 210). Substitution requests for college or major requirements are processed within those administrative offices.

Alternate Courses: General Education Program

Courses that may be taken in substitution for the stated GEP requirements are listed below:

GEP Requirement	Acceptable Substitutions
MAC 1105C (College Algebra) ¹	MAC 1114C, MAC 1140C, MAC 2233, MAC 2253, MAC 2311, MAC 2312, MAC 2313
MGF 1106 (Finite Mathematics)	MGF 1107
PHY 2053C (Physics)	PHY 2048C, PHY 2049C, PHY 2054C
CHM 1020 (Chemistry)	CHM 2045C, CHM 1032, CHS 1440, CHM 2040 & CHM 2041
BSC 1005 or BSC 1050 (Biology)	BSC 2010C
GEO 1200 (Geography)	GEO 2370
CGS 1060C (Intro to Computer) ¹	CGS 2100C, COP 2500C, COP 3502C, COT 3100C
STA 2014C (Statistics)	STA 2023, STA 3032
THE 2000 (Theatre)	THE 2020
FIL 1000 (Cinema Survey)	FIL 2030, FIL 3036, FIL 3037
MUL 2010 (Enjoyment of Music)	MUH 2017, MUH 2019, MUH 3212, MUL 2016, MUL 2720

¹For all of the acceptable substitutions in this GEP requirement, a grade of "C-" (1.75) or better satisfies three hours of the Gordon Rule requirement.

Diversity Requirement

The University recognizes that communities are comprised of, and enriched by, people of diverse backgrounds. The study of diversity is encouraged to promote an understanding of the needs of individuals, the University, and society. Thus, all students completing their first bachelor's degree from UCF must complete at least one course that explores the diverse backgrounds and characteristics found among humans, including: race/ethnicity, gender, social class/caste, religion, age, sexual orientation, and level of physical ability.

Students are exempt from this requirement if they have completed an Associate of Arts degree or the General Education Program at a Florida College System institution or public state university. Students who have previously completed a baccalaureate degree also are exempt.

The requirement is satisfied by the successful completion of a diversity course selected from the following list. Additional courses may be approved subsequently by the Common Program Oversight Committee, so students should consult their departmental advisor for the most current listing.

General Education Courses:

ENC 1102	Composition II
SPC 1608	Fundamentals of Oral Communication
SYG 2000	Introduction to Sociology
ANT 2000	General Anthropology
POS 2041	American National Government
PSY 2012	General Psychology
WOH 2022	World Civilization II
LIT 2120	World Literature II

Other Courses:

AMH 3422	Frontier Florida
AMH 3425	Sunbelt Florida
AMH 3562	Women in American History II

Undergraduate Degree Requirements

AML 3283	Contemporary American Women's Fiction
AML 3615	Harlem, Haiti, and Havana
AML 3682	Ethnic Literature in America
ANT 3245	Native American Religions
ASH 4304	Women in China
CCJ 4129	Cultural Diversity in Criminal Justice
CCJ 4670	Women and Crime
CJE 4174	Comparative Justice Systems
COM 4014	Gender Issues in Communication
COM 4461	Intercultural Communication
CPO 3034	Politics of Developing Areas
EDF 2085	Introduction to Diversity for Educators
GEO 3471	World Political Geography
JST 3401	Jewish People in Antiquity
JST 3402	Wanderings: The Jewish People in Dispersion
LIN 4615	African-American Styles of Communication
LIN 4643	Cross Cultural Communication
LIT 3192	Caribbean Literature
MMC 4300	International Media
MUL 2720	Music of the World
NUR 3805	Dimensions of Professional Nursing Practice
PAD 4446	Multiculturalism in Public Administration
PLA 4020	Law and Society
PLA 4830	World Legal Systems
PLA 4472	Employment Discrimination Law
POS 3627	Cultural Pluralism and Law
PUP 3325	Women and Political Behaviors
POS4622	Politics and Civil Rights
PUP 3314	Women and Political Behavior
PUP 3204	Sustainability
SOW 3620	Social Work with Diverse Populations
SPW 4772	Black Presence in Contemporary Latin American Literature
SYD 3800	Sex and Gender in Society
SYP 4732	Minority Aging
THE 4230	Cultural Diversity in Theater
WST 3561	Third Wave Feminisms
WST 3015	Introduction to Women's Studies

Transfer work from other colleges and universities is evaluated by the student's major department to determine if courses meet the diversity requirement. Satisfaction of this requirement remains in effect if the student changes majors.

Exit Exams

In order to measure their effectiveness, some departments and colleges may require graduating students to participate in an exit exam designed to measure the students' understanding of the discipline.

Foreign Language Proficiency Requirement (Bachelor of Arts Degree)

Students graduating with a Bachelor of Arts degree must demonstrate proficiency in a foreign language equivalent to one year of college instruction. This requirement may be met either by successful completion of the appropriate college-level course or by examination. Languages that may be used include those taught at UCF and any others for which the University can obtain standardized proficiency tests. Students who have previously received a baccalaureate degree are exempt from this requirement. Native speakers or students who have completed appropriate advanced foreign language education abroad will be considered to have satisfied the requirement.

Placement in Language Courses

Placement in foreign language courses is based on one year of high school language being equivalent to one semester of college work. For example, four years of one high school foreign language place the student in the first semester of the third year.

Several departments, colleges, and schools have additional requirements. See "Special College and/or Departmental Requirements" within each listing.

1. This requirement is for proficiency and not a requirement for a particular number of hours of course work. For example, successful completion of only SPN 1121C (Elementary Spanish Language and Civilization II) would satisfy the B.A. requirement. Appropriate scores on Advanced Placement and CLEP examinations will also satisfy the requirement.
2. This is a University-wide requirement for all B.A. majors.
3. The Testing Administrator of the University Testing Center will offer the Foreign Language Proficiency Examination throughout each term. Students must register in advance with that office to take the examination (HPH 106).

4. The foreign language proficiency requirement does not apply to students seeking a second baccalaureate degree.
5. A student who is required and furnishes a passing TOEFL (Test of English as a Foreign Language) score for admission to the University is considered to have satisfied the requirements.

American Sign Language

Students pursuing a Bachelor of Arts Degree may substitute American Sign Language for the foreign language exit requirement, except where one or more foreign languages have been specified by a college, school, or program for a specific degree (see individual degree program listings for more information). Proficiency is met either by successful completion of ASL 4161C (previously numbered SPA 4614C) or an appropriate score on the ASL proficiency exam. Contact the Department of Communication Sciences and Disorders regarding the proficiency examination.

SUS Foreign Language Admission Requirement

Students who have not satisfied the Foreign Language Admission Requirement (two high school units in the same language) at the time they are admitted to the University must satisfy this requirement prior to graduation. This requirement applies to all undergraduates and is separate from the UCF Foreign Language proficiency requirement.

The Gordon Rule

The "Gordon Rule" (State Rule 6A-10.30) applies to students who first enrolled in any college or university after October 1982. The rule requires students to complete four courses (twelve credit hours) of writing and to complete two courses (six credit hours) of mathematics at the level of college algebra or higher. Each course must be completed with a minimum grade of "C-" (1.75).

UCF courses that are required by the General Education Program also may be used to satisfy the Gordon Rule. "Gordon Rule" requirements may be satisfied by the General Education Program as follows:

Gordon Rule Requirement:	GEP Courses Which Satisfy:
1. Six hours of mathematics at the level of college algebra or higher	(1) College algebra or finite math (2) Statistics or computer science

Any 3000-level or above course in mathematics, statistics, or computer science also may be used toward fulfillment of the mathematics portion of the "Gordon Rule" Requirement.

2. Six hours of English coursework and six hours of additional college level writing	(1) Six hours of English Composition (2) Specifically identified courses and those from the following list:
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General Education courses that apply to the Gordon Rule Writing Requirement:

ENC 1101	Composition I
ENC 1102	Composition II
LIT 2110	World Literature I
LIT 2120	World Literature II
AMH 2010	U.S. History: 1492-1877
AMH 2020	U.S. History: 1877-Present
EUH 2000	Western Civilization I
EUH 2001	Western Civilization II
HUM 2210	Humanistic Tradition I
WOH 2012	World Civilization I
WOH 2022	World Civilization II

Non-Gen Ed courses that also apply to the Gordon Rule Writing Requirement:

AMH 2010H	Honors U.S. History: 1492 - 1877
AMH 3402	History of the South to 1865
AMH 3403	History of the South Since 1865
AMH 3441	History of the Frontier: Eastern America
AMH 3442	History of the Frontier: Western America
AMH 3541	U. S. Military History To 1900
AMH 3561	Women in American History I
AMH 3571	Black American History I
AMH 3580	North American Indians
AMH 3800	Canadian History
AMH 4110	Colonial America, 1607-1763
AMH 4130	The Age of the American Revolution, 1763-1789
AMH 4140	Jeffersonian America
AMH 4160	Jacksonian America
AMH 4201	The Gilded Age and Progressivism
AMH 4231	United States History: 1914-1939
AMH 4270	United States History: 1939-1960
AMH 4644	Viewing American History in the Twentieth Century
AML 3031	American Literature I
AML 3041	American Literature II
AML 3283	Contemporary American Women's Fiction
AML 3286	Early American Women's Words

Undergraduate Degree Requirements

AML 3614	Topics in African-American Literature	EUH 3281	Second World War and Rebirth of Europe
AML 3615	Harlem, Haiti, and Havana	EUH 3451	History of Modern France
AML 3643	Contemporary Native American Prose and Poetry	EUH 4284	Fascism and Nazism in the Interwar Europe
AML 3682	Ethnic Literature in America	EUH 4465	Hillier's Third Reich
AML 3682H	Honors Ethnic Literature in America	EUH 4500	English History to 1485
AML 4101	American Novel	EUH 4501	English History: 1485-1815
AML 4153	American Poetry at Mid-Century	EUH 4571	History of Russia to 1801
AML 4155	Modern American Poetry	EUH 4574	History of Russia: 1801-1917
AML 4261	Literature of the South	EUH 4576	History of Russia in the 20th Century
AML 4265	Florida Writers	EUH 4620	European Great Powers: 1815-1914
AML 4300	Major American Authors	HIS 4150	History and Historians
AML 4304	Whitman and His Heirs	HUM 2210H	Honors Humanistic Tradition I
AML 4321	Modern American Literature	HUM 3320	Contemporary Multicultural Studies
AML 4630	Latino/Latina Literature	HUM 3401	Asian Humanities
ANT 3163	Mesoamerican Archaeology	HUM 3431	Ancient Humanities
ASH 3222	Islam and its Empires	HUM 3460	Latin American Humanities
ASH 3223	The Modern Middle East	HUM 3553	Moses, Jesus and Muhammad
ASH 4402	History of Chinese Civilization	JOU 2100C	News Reporting
ASH 4404	Modern China	JOU 3101	Advanced Reporting
ASH 4442	Modern Japan	JOU 4181	Public Affairs Reporting
EAS 4700C	Aerospace Design I	JOU 4300	Feature Writing
EGN 4412C	Interdisciplinary Design I	JOU 4306C	Critical Writing
EML 4501C	Engineering Design I	JOU 4308	Freelance Writing
ENC 1101H	Honors Freshman Composition I	LAH 3200	Modern Latin America
ENC 1102H	Honors Freshman Composition II	LAH 3400	History of Mexico and Central America
ENC 3241	Writing for the Technical Professional	LAH 3470	History of the Caribbean
ENC 3241H	Honors Writing for the Technical Professional	LAH 4461	History of Puerto Rico
ENC 3250	Professional Writing	LAH 4480	History of Cuba
ENC 3310	Magazine Writing I	LAH 4503	History of South America
ENC 3311	Essay as Cultural Commentary	LAH 4512	Modern Argentina
ENC 3315	Argumentative Writing	LAH 4630	History of Modern Brazil
ENC 3330	Rhetorical Traditions	LIT 3082	Continental European Fiction Since 1900
ENC 3331	Rhetoric and Civic Engagement	LIT 3192	Caribbean Literature
ENC 3331H	Honors Rhetoric and Civic Engagement	LIT 3192H	Honors Caribbean Literature
ENC 3351	Writing for Publication	LIT 3313	Science Fiction
ENC 3351H	Honors Writing for Publication	LIT 3313H	Honors Science Fiction Literature
ENC 3373	Cultural Rhetorics	LIT 3381	Women Writers of Color
ENC 3417	Literacy and Technology	LIT 3383	Women in Literature
ENC 3453	Writing About Health and Medicine	LIT 3383H	Honors Women in Literature
ENC 3455	Writing About Science and Technology	LIT 3394	Literature of AIDS
ENC 3455H	Honors Writing About Science and Technology	LIT 3394H	Honors Literature of AIDS
ENC 3456H	Honors Writing About Health and Medicine	LIT 3482	Literature & Popular Culture
ENC 3473	Writing in Disciplinary Cultures	LIT 3823	Hispanic Women Writers
ENC 3502	Research Writing and Literacy	LIT 4043	Modern Drama as Literature
ENC 3521	Writing Across Difference	LIT 4244	World Authors
ENC 4212	Professional Editing	LIT 4303	Post-World War II Fiction
ENC 4215	Technical Publication and Project Management	LIT 4374	Literature of the Bible
ENC 4218	The Visual in Technical Documentation	LIT 4374H	Honors Literature of the Bible
ENC 4262	International Technical Communication	LIT 4433	Literature of Science and Technology
ENC 4265	Writing for the Computer Industry	LIT 4554	Advanced Feminist Theories
ENC 4275	Theory and Practice of Tutoring Writing	PAD 3733	Professional Administrative Writing in the Public Sector
ENC 4280	Technical Writing Style	PAD 4034	The Administration of Public Policy
ENC 4293	Documentation and the Collaborative Process	PHH 3100	Ancient Philosophy
ENC 4294	Documentation and Client-Based Collaboration	PHH 3200	Medieval Philosophy
ENC 4313	Research Writing	PHH 3460	Modern Western Philosophy
ENC 4353	Writing for Social Change	PHH 3700	American Philosophy
ENC 4354	Writing with Communities and Nonprofits	PHI 3083	Research Methods in Philosophy
ENC 4360	Nature Writing	PHI 3323	Minds and Machines: Philosophy of Cognitive Science
ENC 4378	Writing in Global and Transnational Communities	PHI 3451	Philosophy of Psychology
ENC 4414	Writing and Hypertext	PHI 3670	Ethical Theory
ENC 4416	Writing in Digital Environments	PHI 3805	Contemporary Aesthetics
ENC 4416H	Honors Writing in Digital Environments	PHI 4321	Philosophies of Embodiment: Mind/Body/Self
ENC 4434	Visual and Material Rhetorics	PHI 4500	Metaphysics
ENG 3010	Practical Criticism	PHI 4804	Critical Theory
ENG 3014	Theories and Techniques of Literature Study	PHI 4931	Philosophy in the News
ENG 3073	Cultural Studies Literature	PHM 3401	Philosophy of Law
ENG 3833	Marketing Your Writing	PHP 4782	Phenomenology
ENG 4114	Literature and Film	PLA 3155	Legal Writing
ENG 4614	Discourse of Global Cultural Studies	PLA 4935	Capstone: Legal Issues
ENL 2012	English Literature I	REL 3130	Religion in America
ENL 2022	English Literature II	REL 3432	Roots of Western Mysticism
ENL 3296	Gothic Literature	RTV 4403	Electronic Media, Technology, and Society
ENL 4101	English Novel	THE 2081C	Introduction to UCF Theatre
ENL 4220	English Renaissance Poetry and Prose	THE 2304	Script Analysis
ENL 4230	18th Century Studies	TPP 3310C	Directing for Theatre I
ENL 4240	English Romantic Writers	TPP 4940L	Theatre Internship
ENL 4253	The Victorian Age: Poetry	WOH 2012H	World Civilization I - Honors
ENL 4262	Nineteenth Century British Prose		
ENL 4303	British Authors		
ENL 4311	Chaucer		
ENL 4333	Shakespeare Studies		
EUH 2000H	Honors Western Civilization I		
EUH 3122	Medieval Society and Civilization		
EUH 3142	Renaissance and Reformation		
EUH 3242	Modern Europe and the First World War		

Summer Attendance Requirement

A student entering the State University System with fewer than 60 credit hours of credit is required to enroll in a minimum of nine hours of credit in the summer at a State of Florida university. Petition forms for exemption are available from the Academic Services website <http://www.academicsservices.ucf.edu/summer-waiver/>.