

## 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 <sup>1, 2</sup> . . . . . 3(3,0)
2. ENC 1102 Composition II PR:ENC 1101 <sup>1, 2</sup> . . . . . 3(3,0)
3. SPC 1600C Fundamentals of Oral Communication . . . . . 3(3,0)
- SPC 1016 Fundamentals of Technical Presentation . . . . . 3(3,0)
- COM 1000 Communication . . . . . 3(3,0)

### B. Cultural and Historical Foundation . . . . . 9 hours

1. EUH 2000 Western Civilization I <sup>2</sup> . . . . . 3(3,0)
- EUH 2001 Western Civilization II <sup>2</sup> . . . . . 3(3,0)
- HUM 2210 Humanistic Tradition I <sup>2</sup> . . . . . 3(3,0)
- HUM 2230 Humanistic Tradition II <sup>2</sup> . . . . . 3(3,0)
- AMH 2010 U.S. History: 1492-1877 <sup>2</sup> . . . . . 3(3,0)
- AMH 2020 U.S. History: 1877-present <sup>2</sup> . . . . . 3(3,0)
- WOH 2012 World Civilization I <sup>2</sup> . . . . . 3(3,0)
- WOH 2022 World Civilization II <sup>2</sup> . . . . . 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 <sup>2</sup> . . . . . 3(3,0)
- LIT 2120 World Literature II PR: ENC 1102 <sup>2</sup> . . . . . 3(3,0)

3. Take one additional course from either B1 or B2.

### C. Mathematical Foundation . . . . . 6 hours

1. MAC 1105 College Algebra <sup>2</sup> . . . . . 3(3,0)
- MGF 1106 Finite Mathematics <sup>2</sup> . . . . . 3(3,0)
2. CGS 1060C Introduction to Computer Science <sup>2</sup> . . . . . 3(3,0)
- STA 1060C Basic Statistics using Microsoft Excel <sup>2</sup> . . . . . 3(3,0)
- STA 2014C Principles of Statistics <sup>2</sup> . . . . . 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 General Sociology . . . . . 3(3,0)
- ANT 2000 General Anthropology . . . . . 3(3,0)

### E. Science Foundation . . . . . 6 hours

1. AST 2002 Astronomy . . . . . 3(3,0)
- PSC 1121\* Physical Science PR: MAC 1105 or MGF 1106 . . . . . 3(3,0)
- PHY 2053C College Physics I: MAC 1105 and MAC 1114 . . . . . 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 & 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.

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

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

Effective Date: Summer 2008

## 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.
- 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 Academic Support System (SASS) 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 sufficient 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 SASS 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 1105 (College Algebra) <sup>1</sup>	MAC 1114, MAC 1140, MAC 2233, MAC 2253, MAC 2254, MAC 2311, MAC 2312, MAC 2313
MGF 1106 (Finite Mathematics)	MGF 1107
ECO 2013 (Macroeconomics)	Any higher level ECO course which has ECO 2013 as a prerequisite
ECO 2023 (Microeconomics)	
PHY 2053C (Physics)	PHY 2048, PHY 2049, PHY 2054C, PHY 2014C, PHY 5015C
CHM 1020 (Chemistry)	CHM 2045C, CHM 1032, CHS 1440, CHM 2040C & CHM 2041C
BSC 1005 or BSC 1050 (Biology) <sup>1</sup>	BSC 2010C
GEO 1200 (Geography)	GEO 2370
CGS 1060C (Intro to Computer) <sup>1</sup>	CGS 2100C, COP 2200, 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 3401, FIL 3402
MUL 2010 (Enjoyment of Music) <sup>1</sup>	MUH 2017, MUH 2019, MUH 3212, MUL 2016, MUL 2720

<sup>1</sup>For 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 public state university or community college. 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 General Education Oversight Committee, so students should consult their departmental advisor for the most current listing.