

# FLORIDA ATLANTIC UNIVERSITY – INTELLECTUAL FOUNDATION PROGRAM 2011 - 2012

*All courses are three (3) credits unless otherwise indicated. Course selections should be made in consultation with an academic advisor.*

## FOUNDATIONS OF WRITTEN COMMUNICATION (Gordon Rule Writing (GRW), 6 credits required) (A grade of "C" or higher is required in each course)

- \_\_\_ ENC 1101 ..... College Writing I (REQUIRED)
  - \_\_\_ ENC 1102+ ..... College Writing II
- THE FOLLOWING COURSES CAN BE SUBSTITUTED FOR ENC 1102:**
- \_\_\_ ANT 1471+ ..... Cultural Difference in a Globalized Society
  - \_\_\_ ENC 1930+ ..... University Honors Seminar in Writing (Permit Only)
  - \_\_\_ ENC 1939+ ..... Special Topic: College Writing II
  - \_\_\_ ENC 2452+∅ ..... Advanced Composition for Science
  - \_\_\_ NSP 1195+ ..... Being Cared For: Reflections from Other Side of Bed
- Please see note on second page regarding GRW requirement.**

## FOUNDATIONS OF SOCIETY & HUMAN BEHAVIOR (6 credits required, select 2 courses from 2 different departments)

- Anthropology Department**
- \_\_\_ ANT 2000 & D ..... Introduction to Anthropology
- Economics Department**
- \_\_\_ ECO 2013# ..... Macroeconomic Principles
  - \_\_\_ ECO 2023# ..... Microeconomic Principles
  - \_\_\_ ECP 2002 ..... Contemporary Economic Issues
- Exceptional Student Education Department**
- \_\_\_ EEX 2091 ..... Disability and Society
- Political Science Department**
- \_\_\_ POS 2041 ..... Government of the United States
- Psychology Department**
- \_\_\_ PSY 1012 ..... General Psychology
- Public Administration Department**
- \_\_\_ PAD 2258 ..... Changing Env. of Soc., Bus., & Government
- Sociology Department**
- \_\_\_ SYG 1000 ..... Sociological Perspectives
  - \_\_\_ SYG 2010 ..... Social Problems
- Geosciences Department**
- \_\_\_ EVR 2017 ..... Environment and Society
- Urban & Regional Planning Department**
- \_\_\_ URP 2051 ..... Designing the City

## FOUNDATIONS OF SCIENCE & THE NATURAL WORLD (6 credits required, select 2 courses from 2 different departments) (One (1) course must have a Lab)

- *For Non-Science Majors:* -----
- Anthropology Department**
- \_\_\_ ANT 2511 & L ..... Intro to Biological Anthropology (4 cr incl. Lab)
- Biology Department**
- \_\_\_ BSC 1005 & L ..... Life Science (3 credits incl. Lab)
- Chemistry Department**
- \_\_\_ CHM 1020C ..... Contemporary Chemical Issues
  - \_\_\_ CHM 2083 (P/F) ..... Chemistry in Modern Life (Online Course)
- Engineering Dean Department**
- \_\_\_ ETG 2831 ..... Nature: Inter. of Sc., Eng. and the Humanities
- Geology Department**
- \_\_\_ ESC 2070 ..... Blue Planet (Online Course)
  - \_\_\_ GLY 2010 & L ..... Physical Geology (4 credits incl. Lab)
  - \_\_\_ GLY 2100 ..... History of Earth and Life
  - \_\_\_ MET 2010 & D ..... Weather and Climate
- Physics Department**
- \_\_\_ AST 2002 (P/F) ..... Introduction to Astronomy
  - \_\_\_ PSC 2121 ..... Physical Science
- *For Science and/or Engineering Majors:* -----
- Biology Department**
- \_\_\_ BSC 1010 & L & D ..... Biological Principles (4 cr. incl. Lab & Disc)
  - \_\_\_ BSC 1011 & L & D ..... Biodiversity (4 cr. incl. Lab and Discussion)
  - \_\_\_ BSC 2085 & L\* ..... Anatomy & Physiology I (4 credits incl. Lab)
- Chemistry Department**
- \_\_\_ CHM 2032 & L ..... Chemistry for Health Sciences (4 credits)
  - \_\_\_ CHM 2045 & L† ..... General Chemistry I (4 credits Incl. Lab)
- Engineering Dean Department**
- \_\_\_ EGN 2095 & L□ ..... Engineering Chemistry (4 credits incl. Lab)
- Physics Department**
- \_\_\_ PHY 2043\*\* ..... Physics for Engineers I (3 credits)
  - \_\_\_ PHY 2048 & L\*\* ..... General Physics I (5 credits incl. Lab)
  - \_\_\_ PHY 2053\*\*\* ..... College Physics I (4 credits)

## FOUNDATIONS OF MATHEMATICS & QUANTITATIVE REASONING (Grade of "C" or higher required. 6 credits required)

**PRETEST IS REQUIRED BEFORE TAKING YOUR FIRST MATH CLASS**  
**NOTE: Students must take at least one course with the prefix**  
**MAC or MGF from the list below**

- \_\_\_ MGF 1106 ..... Math for Liberal Arts I
- \_\_\_ MGF 1107 ..... Math for Liberal Arts II
- \_\_\_ MAC 1105 ..... College Algebra
- \_\_\_ MAC 1114 ..... Trigonometry
- \_\_\_ MAC 1140 ..... Precalculus Algebra
- \_\_\_ MAC 1147 ..... Precalculus Algebra & Trigonometry (5 cr)
- \_\_\_ MAC 2233 ..... Methods of Calculus
- \_\_\_ MAC 2281 ..... Calculus for Engineers I (4 cr)
- \_\_\_ MAC 2282 ..... Calculus for Engineers II (4 cr)
- \_\_\_ MAC 2311 ..... Calculus with Analytic Geometry I (4 cr)
- \_\_\_ MAC 2312 ..... Calculus with Analytic Geometry II (4 cr)
- \_\_\_ STA 2023 ..... Introductory Statistics
- \_\_\_ PHI 2102 ..... Logic

## FOUNDATIONS IN GLOBAL CITIZENSHIP

(Select 2 courses from 2 different departments)  
(6 credits required. At least 1 course from Global Perspectives)

----- **WESTERN IDENTITIES:** -----

- Sociology Department**
- \_\_\_ SYD 2790 ..... Race, Class, Gender, and Sexuality
- Philosophy Department**
- \_\_\_ PHI 2010++ ..... Introduction to Philosophy (GRW)
- History Department**
- \_\_\_ AMH 2010 (P/F) ..... United States History to 1877
  - \_\_\_ AMH 2020 (P/F) ..... United States History Since 1877
- Languages, Linguistics, & Comparative Literature Department**
- \_\_\_ LAS 2000 ..... Intro to Caribbean & Latin American Studies
- **GLOBAL PERSPECTIVES (1 course required):** -----
- Anthropology Department**
- \_\_\_ ANT 2410 ..... Culture and Society
- Geography Department**
- \_\_\_ GEA 2000 & D ..... World Geography
- History Department**
- \_\_\_ WOH 2012 & D++ ..... History of Civilization I (GRW)
  - \_\_\_ WOH 2022 ..... History of Civilization II
- Sociology Department**
- \_\_\_ SYP 2450 ..... Global Society
- Political Science Department**
- \_\_\_ INR 2002 ..... Introduction to World Politics
- Languages, Linguistics, & Comparative Literature Department**
- \_\_\_ LIN 2607 ..... Global Perspectives on Language
- Curriculum, Culture, & Educational Inquiry Department**
- \_\_\_ EDF 2854 ..... Educated Citizen in Global Context
- Social Work Department**
- \_\_\_ SOW 1005 ..... Global Perspectives of Social Services

## FOUNDATIONS OF CREATIVE EXPRESSION

(6 credits req., select 2 courses from 2 different departments)

- Architecture Department**
- \_\_\_ ARC 2208 ..... Culture & Architecture
- Visual Art & Art History Department**
- \_\_\_ ARH 2000 (P/F) ..... Art Appreciation
- School of Communication & Multimedia Studies**
- \_\_\_ FIL 2000 & D. Film Appreciation
- English Department**
- \_\_\_ LIT 2010++ ..... Interpretation of Fiction (GRW)
  - \_\_\_ LIT 2030++ ..... Interpretation of Poetry (GRW)
  - \_\_\_ LIT 2040++ ..... Interpretation of Drama (GRW)
- Languages, Linguistics, & Comparative Literature Department**
- \_\_\_ LIT 2100 & D ..... Global Great Books
- Music Department**
- \_\_\_ MUL 2010 ..... History & Appreciation of Music
- Theatre & Dance Department**
- \_\_\_ DAN 2100 ..... Appreciation of Dance
  - \_\_\_ THE 2000 ..... Appreciation of Theatre

## STUDENTS ASSUME RESPONSIBILITY FOR MEETING ALL GRADUATION REQUIREMENTS

*Course selections should be made in consultation with an advisor*

### Legend

- + - ENC 1101 is a prerequisite.
  - ++ - Two Foundations of Written Communications classes are required before taking this class.
  - # - Sophomore standing (30 credits earned) is required.
  - \* - Nursing majors are required to take this class in their first semester.
  - \*\* - MAC 2281 or MAC 2311 is a prerequisite for this class. If a lab is needed take General Physics 1 Lab (PHY 2048 Lab).
  - \*\*\* - MAC 1105 and MAC 1114 are prerequisites for this class. If a lab is needed take General Physics 1 Lab (PHY 2048 Lab).
  - ‡ - Co-requisite of College Algebra (MAC 1105) or a prerequisite of Introductory Chemistry (CHM 1025).
  - ▣ - College Algebra (MAC 1105) is a prerequisite for this class with a earned grade of "C" or better.
  - ◇ - A "B" in CHM 2045 and a grade of "C" or better in ENC 1101 in addition to a co-requisite of CHM 2051C is needed.
- GRW** - (WAC) Writing across the curriculum class.

### Gordon Rule/Writing Across the Curriculum (WAC)

Students must attain grades of "C" or higher. 12 credits of writing (GRW) and 6 credits of mathematics are required.

#### **Please note:**

**Students must take four (4) GRW courses. Two (2) courses are to be taken from Foundations of Written Communication. Two additional courses are to be taken from the Foundations in Global Citizenship and/or Foundations of Creative Expression: PHI 2010, WOH 2012, and LIT 2010 or LIT 2030 or LIT 2040.**

### Elective Credits

The number of elective credits allowed varies by major. Please consult with an academic advisor to determine the number of elective credits required for your major. **Certain majors do not allow any electives.**

### (D) =Discussion, (L) =Lab

Courses indicating a (D) or (L) are linked with a lecture, a discussion, and/or a lab. If you select one of these courses, you must register for the lecture, discussion, and/or lab. You **must** attend the lecture, discussion, and/or lab.

### Summer Credits

Students admitted to FAU as freshmen or who transfer with fewer than 60 credits must earn a minimum of 9 credits by attending one or more summer terms at either FAU or another university in the Florida State University System.

### [www.facts.org](http://www.facts.org)

Go to [www.facts.org](http://www.facts.org) to:

- ❖ Research majors and career options
- ❖ Submit an electronic **Transient Student Form\***:
  - For instructions on how to complete the Transient Student Form please refer to the link available on the Freshman Academic Advising Services website.

\* Students who wish to take courses at another university or community college within the state of Florida must complete a Transient Student Form.

### P/F

Certain designated undergraduate courses may be taken for a letter grade of pass (P) or fail (F). Students must indicate the grade option preferred when registering; otherwise, a letter grade will be given. The maximum credit available to any student on the P/F option is one course per term with a maximum of 12 credits during a student's entire course of study. This option is not available for courses in the student's major, for students on probation, or for **Engineering** majors.

### Freshman Warning, Academic Probation, and Suspension

Students on freshman warning, academic probation, or suspension are required to meet with their academic advisor to discuss their academic status, and for special assistance in improving their academic performance.

### Change of Major

Students who have earned fewer than 30 credit hours may change their major at any time at the Office of Freshman Academic Advising Services or at the Office of the Registrar. Students with 30 credit hours or more must go to their intended college or the Office of the Registrar. Changing the major requires permission from the new department. Students must satisfy the same academic qualifications as those for new applicants seeking admission to that department.

### Transfer Credits

- ❖ **AP (Advanced Placement)**
- ❖ **IB (International Baccalaureate)**
- ❖ **CLEP (College Level Examination Program)**
- ❖ **High School Dual Enrollment**
- ❖ **AICE (Advance International Certificate in Education)**
- ❖ **Other University/College Transfer Credits**

Students should consult with an academic advisor to determine Florida Atlantic University Intellectual Foundation Program equivalency.

<http://myfau.fau.edu>

Go to MyFAU to:

- ❖ Check e-mail
- ❖ See FAU Announcements
- ❖ **FAU Self-Service:**
  - ❖ Course schedules
  - ❖ Registration (drop/add classes) and withdrawals
  - ❖ Student records and financial aid
  - ❖ Tuition payments
  - ❖ The University Course Catalog