Undergraduate Major Map

Catalog Year: 2014
College / School: Undergraduate Education
Major: Exp-Physical Sci/Engineer
Track / Concentration: Career Path: Exploratory Transfer

Fall Term 2014
General Electives should be utilized to take any prerequisites for your major that you have not completed. Meet with an advisor to discuss course selection. See end notes.

Meet with an advisor to declare major before the end of this semester.

<table>
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<tr>
<th>Course Group</th>
<th>Course Required</th>
<th>Course Description</th>
<th>Credit Hours</th>
<th>Critical Indicator</th>
<th>Course Notes</th>
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Term Hours: 16

General Requirements

*Critical Indicator is the minimum grade indicated in specific courses to demonstrate proficiency and progress in major. Earning less than the minimum grade is a trigger for a conversation with advisor.*

GENERAL UNIVERSITY REQUIREMENTS
Transfer students are assumed to have completed an Associates of Arts Degree from a Florida Public Institution or satisfied 60 credits and the University Core Curriculum Requirements.

In addition, the following courses are required of incoming transfer students:
Global Learning Requirement for Transfers: Transfers entering FIU Fall 2011 or later are required to take two Global Learning courses.

Those who meet University Core Curriculum Requirements prior to entering FIU
- Two Global Learning Discipline Specific Courses (One of the two may be a Global Learning Foundation Course chosen in consultation with your advisor)

Those who do not meet University Core Curriculum Requirements prior to entering FIU
- One Global Learning Foundation Course (from the University Core Curriculum)
- One Global Learning Discipline Specific Course

Transfer courses may not be used to meet the FIU Global Learning Requirement. For a list of Global learning courses: http://goglobal.fiu.edu

College of Arts and Sciences: Selected Requirements

Foreign Language Requirement: Students must demonstrate competency in a foreign language or in American
Undergraduate Major Map

Sign Language at the level of the second semester of a college language sequence. You may be able to satisfy this requirement with AP, CLEP Exam, or other credit. Contact your advisor.

Grades: Students must earn a grade of “C” or higher in all courses required for the major. A grade of “C-” or lower is not acceptable in any required course.

This document only lists SELECTED requirements. See your Panther Degree Audit for a full list of major requirements at http://my.fiu.edu.

Undergraduate Education : Exploratory Physical Science Engineering Selected Requirements
- The Exploratory Physical Science Engineering Map includes the following majors:
  - College of Arts & Sciences: Chemistry, Mathematics, Physics, and Statistics
  - College of Engineering: Biomedical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Environmental Engineering, Mechanical Engineering, Construction Management, Information Technology
- Students should utilize the general electives listed in this map to take prerequisites that they have not completed for their major. The major map for each of these majors should be utilized when selecting these courses. Refer to mymajor.fiu.edu.