



FLORIDA ATLANTIC UNIVERSITY

Transfer Advising Services

Transfer Guides provide course recommendations to assist students with their transition into an intended major at Florida Atlantic University. Transfer Admissions Requirements can be found [here](#), and General Education requirements can be found [here](#).

Biomedical Engineering

Bachelor of Science (BS)

FAU GRADUATION REQUIREMENTS

GPA

A grade of "C" or better is required in the courses below.

CIVIC LITERACY

Civic Literacy is required for graduation from FAU. Details can be found [here](#).

FOREIGN LANGUAGE

2 Years High School Same Foreign Language or CLEP

| COURSE | COURSE NAME | CREDITS |
|--------------|-------------------------------------|-----------|
| EGN 1002 | Fundamentals of Engineering | 3 credits |
| MAP 2302 | Differential Equations | 3 credits |
| CHM 2045 & L | Chemistry 1 and Lab | 4 credits |
| MAC 2311 | Calculus with Analytical Geometry 1 | 4 credits |
| MAC 2312 | Calculus with Analytical Geometry 2 | 4 credits |
| PHY 2048 & L | General Physics 1 and Lab | 4 credits |
| PHY 2049 & L | General Physics 2 and Lab | 4 credits |
| BSC 1010 & L | Bio Principles and Lab | 4 credits |
| BSC 2085 & L | Anatomy and Physiology 1 and Lab | 4 credits |

- Once admitted, please [send transcripts](#) that include final grades and a degree awarded (if applicable), and consult with an advisor to confirm degree requirements and course registration for the upcoming term.
- Note: Any type of Introductory Programming course is beneficial and highly recommended.