



FLORIDA ATLANTIC UNIVERSITY

Transfer Advising Services

Transition Guides assist in navigating transfer into the University. These classes are recommendations for a smoother transition into an intended major. Transfer Admissions Requirements can be found [here](#), and General Education requirements can be found [here](#).

Mechanical Engineering

Bachelor of Science in Mechanical Engineering (BSME)

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

COURSE	COURSE NAME	CREDITS
EGN 1002	Fundamentals of Engineering	3
CHM 2045 & L	General Chemistry I and Lab	4
MAC 2311	Calculus with Analytic Geometry I	4
MAC 2312	Calculus with Analytic Geometry II	4
MAC 2313	Calculus with Analytic Geometry III	4
PHY 2048 & L	General Physics I and Lab	4
PHY 2049 & L	General Physics II and Lab	4
Choose 1 Below:		
MAP 3305	Engineering Math 1	3
MAP 2302	Differential Equations	3

• 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.