Transition Guides provide guidance to students in navigating their transfer into Florida Atlantic University. Note that these recommended courses are major-specific. Transfer Admissions requirements can be found here.

Mechanical Engineering

Bachelor of Science in Mechanical Engineering (BSME)

REQUIREMENTS —

GPA

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

FOREIGN LANGUAGE

2 Years High School Same Foreign Language

COURSE	COURSE NAME	CREDITS
EGN 1002	Fundamentals of Engineering	3
CHM 2045 & L	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.