

**Transition Guides** are designed to assist students navigate a smooth transfer to Florida Atlantic University. By completing pre-requisite requirements, students will prepare for their admission and intended major at FAU.

# Mathematics Education (6-12)

Bachelor of Arts | Bachelor of Arts in Education (BA or BAE)

## REQUIREMENTS

Passing scores on all sections of the FTCE – General Knowledge Test  
<http://www.fl.nesinc.com/>  
GPA – 2.5 | 60 credits

### FOREIGN LANGUAGE

BA: College Level Proficiency  
BAE: 2 Years High School

COURSE	COURSE NAME	CREDITS
EDF 2005	Introduction to Teaching Profession (*with 15 observation hours)	3
EDF 2085	Introduction to Diversity for Educators (*with 15 observation hours)	3
EME 2040	Introduction to Technology for Educators	3
MAC 2311	Calculus with Analytic Geometry I	4
MAC 2312	Calculus with Analytic Geometry II	4

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COURSE	COURSE NAME	CREDITS
MAC 2313	Calculus with Analytic Geometry III	4
MAD 2104	Discrete Mathematics	3
MAS 2103	Matrix Theory	3
MAD 2502	Intro to Computational Math (or a programming course)	3
	College Foreign Language I (BA Track Only)	4
	College Foreign Language II (BA Track Only)	4

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*\*Please consult with advisor to confirm course substitutions or degree requirements.*