

**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.

## Science Education - Physics (6-12)

Bachelor of Science | Bachelor of Science in Education (BS or BSE)

### REQUIREMENTS

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

#### FOREIGN LANGUAGE

BS: College Level Proficiency  
BSE: 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
PHY 2048 & L	General Physics I and Lab	5
PHY 2049 & L	General Physics II and Lab	5
MAC 2311	Calculus with Analytic Geometry I	4
MAC 2312	Calculus with Analytic Geometry II	4
MAC 2313	Calculus with Analytic Geometry III	4

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#### COURSE

#### COURSE NAME

#### CREDITS

#### Choose Option 1 or Option 2 below:

CHM 2045 & L

**Option 1**  
General Chemistry I with Lab

4

CHM 2046 & L

General Chemistry II with Lab

4

BSC 1010 & L

**Option 2**  
Biological Principles with Lab

4

BSC 1011 & L

Biodiversity with Lab

4

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