

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.

Environmental Engineering

Bachelor of Science in Environmental Engineering (BSEV)

REQUIREMENTS

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|------------------------|-----------------------------------------------------------------------------|
| GPA 2.25 | FOREIGN LANGUAGE 2 Years High School Same Foreign Language |
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| COURSE | COURSE NAME | CREDITS |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------|
| EGN 1002 | Fundamentals of Engineering | 3 |
| CHM 2045 & L | Chemistry I and Lab | 4 |
| CHM 2046 & L | General Chemistry 2 and Lab | 4 |
| MAC 2311 | Calculus with Analytic Geometry I | 4 |
| MAC 2312 | Calculus with Analytic Geometry II | 4 |
| PHY 2048 & L | General Physics I and Lab | 4 |
| <u>Choose 1:</u> MAP 3305 MAP 2302 | <u>Choose 1 Below:</u> Engineering Math 1 Differential Equations | 3 3 |
| <u>Choose 1:</u> BSC 1010 & L BSC 1011 & L | <u>Earth Science Elective – Choose 1 Below</u> Biological Principles and Lab Biodiversity and Lab | 4 4 |
| <u>Choose 1:</u> GEO 2200C GLY 2010C | <u>Biological Science Elective – Choose 1 Below</u> Intro to Physical Geography Physical Geology | 3 4 |

**Please consult with an advisor to confirm degree requirements.*