#### Biology Education
2017-2018 Broward College Transfer Guide

**College of Arts, Sciences & Education**

**Degree**

**Bachelor of Science in Biology with a Biology Education Major**

**Advising Information**

[http://essed.fiu.edu/contact-us/](http://essed.fiu.edu/contact-us/)

**Admission Requirements**

- Completion of Associate in Arts (AA) degree
- Cumulative Transfer GPA: 2.5
- FTCE-General Knowledge Exam - a state-mandated requirement for admission into initial teacher preparation programs. Students are strongly encouraged to pass this examination prior to transfer. For more information go to: [http://www.fldoe.org/accountability/assessments/postsecondary-assessment/ftce/](http://www.fldoe.org/accountability/assessments/postsecondary-assessment/ftce/)
- All prerequisites completed

**Special Notes**

- Students must earn a grade of C or better in all prerequisite courses.
- Science majors should enroll in math and science courses every term at BC in order to make satisfactory progress towards the degree requirements.

#### PREREQUISITES

<table>
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<tr>
<th>BC Course</th>
<th>FIU Course</th>
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| BSC 2010 + BSC 2010L Introduction to Biology I + Lab | BSC 2010 + Lab
| AND       |                  |
| BSC 2110 + BSC 2110L Introduction to Biology II + Lab | BSC 2110 + Lab
| CHM 1045 + CHM 1045L General Chemistry + Lab | CHM 1045 + Lab
| CHM 1046 + CHM 1046L General Chemistry + Lab | CHM 1046 + Lab
| CHM 2210 + CHM 2210L Organic Chemistry I + Lab | CHM 2210 + Lab
| CHM 2211 + CHM 2211L Organic Chemistry II + Lab | CHM 2211 + Lab
| PHY 2053 + PHY 2053L General Physics I + Lab | PHY 2053 + Lab
| AND       |                  |
| PHY 2054 + PHY 2054L General Physics II + Lab | PHY 2054 + Lab
| OR        |                  |
| PHY 2048 + PHY 2048L General Physics w/ Calculus I + Lab | PHY 2048 + Lab
| AND       |                  |
| PHY 2049 + PHY 2049L General Physics w/ Calculus II + Lab | PHY 2049 + Lab
| MAC 2311 Calculus & Analytical Geometry I | MAC 2311
| AND       |                  |
| MAC 2312 Calculus & Analytical Geometry II | MAC 2312
| MAC 2311 Calculus & Analytical Geometry I | MAC 2311
| AND       |                  |
| STA 2023 Statistics | STA 2023
| AND       |                  |
| FIU ONLY- to be completed after transfer | STA 3123