**Physics (Bachelor of Arts)**

2019-2020 Broward College Transfer Guide

### Degree

**Bachelor of Arts in Physics**  
Concentrations: Biophysics, Business, and Entrepreneurship  
[Course Catalog](#)

### Advising Information

[https://physics.fiu.edu/academics/advising/index.html](https://physics.fiu.edu/academics/advising/index.html)

### Admission Requirements

- Completion of Associate in Arts (AA) degree  
- Cumulative Transfer GPA: 2.0  
- All prerequisites completed with a grade of C or better.

### Special Notes

- Science majors must enroll in math and science courses every term at BC in order to make satisfactory progress towards degree requirements  
- Students are allowed to begin with *upper level* (3000-4000) Physics courses while completing lower level requirements.

### PREREQUISITES

<table>
<thead>
<tr>
<th>BC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>CHM 1045 + CHM 1045L General Chemistry I + Lab</td>
<td>CHM 1045 + Lab</td>
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<tr>
<td>CHM 1046 + CHM 1046L General Chemistry II + Lab</td>
<td>CHM 1046+ Lab</td>
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<tr>
<td>MAC 2311 Calculus &amp; Analytical Geometry I</td>
<td>MAC 2311</td>
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<tr>
<td>MAC 2312 Calculus &amp; Analytical Geometry II</td>
<td>MAC 2312</td>
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<tr>
<td>MAC 2313 Calculus &amp; Analytical Geometry III</td>
<td>MAC 2313</td>
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<tr>
<td>PHY 2048 + PHY 2048L General Physics w/ Calculus I + Lab</td>
<td>PHY 2048 + Lab</td>
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<tr>
<td>PHY 2049 + PHY 2049L General Physics w/ Calculus II + Lab</td>
<td>PHY 2049 + Lab</td>
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**Additional requirements for Business concentration ONLY:**

- ECO 2013 Principles of Macroeconomics  
- ECO 2023 Principles of Microeconomics  
- ACG 2001 + 2011 Financial Accounting

**Additional requirements for Biophysics concentration ONLY:**

- BSC 2010 + BSC 2010L Introduction to Biology I + Lab  
- BSC 2011 + BSC 2011L Introduction to Biology II + Lab  
- CHM 2210 + CHM 2210L Organic Chemistry I + Lab  
- CHM 2211 + CHM 2211L Organic Chemistry II + Lab