Physics (Bachelor of Arts)
2019-2020 Palm Beach State 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

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 PBSC in order to make satisfactory progress towards the degree requirements
- Students are allowed to begin with upper level (3000-4000) Physics courses while completing lower level requirements.

<table>
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<tr>
<th>PREREQUISITES</th>
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<tbody>
<tr>
<td>PBSC Course</td>
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<tr>
<td>CHM 1045 + CHM 1045L General Chemistry 1 + Lab</td>
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<tr>
<td>CHM 1046 + CHM 1046L General Chemistry 2 + Lab</td>
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<tr>
<td>MAC 2311 Calculus w/ Analytical Geometry 1</td>
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<td>MAC 2312 Calculus w/ Analytic Geometry 2</td>
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<td>MAC 2313 Calculus w/ Analytical Geometry 3</td>
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<tr>
<td>PHY 2048 + PHY 2048L General Physics w/ Calculus 1 + Lab</td>
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<tr>
<td>PHY 2049 + PHY 2049L General Physics w/ Calculus 2 + Lab</td>
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Additional requirements for Business concentration ONLY:
- ECO 2013 Principles of Macroeconomics | ECO 2013 |
- ECO 2023 Principles of Microeconomics | ECO 2023 |
- ACG 2022 Financial Accounting | ACG 2022 |

Additional requirements for Biophysics concentration ONLY:
- BSC 1010 + BSC 1010L Introduction to Biology 1 + Lab | BSC 1010 + Lab |
- BSC 1011 + BSC 1011L Introduction to Biology 2 + Lab | BSC 1011 + Lab |
- CHM 2210 + CHM 2210L Organic Chemistry 1 + Lab | CHM 2210 + Lab |
- CHM 2211 + CHM 2211L Organic Chemistry 2 + Lab | CHM 2211 + Lab |