Physics (Bachelor of Science)
2018-2019 Palm Beach State College Transfer Guide

College of Arts, Sciences & Education

Degree

Bachelor of Science in Physics

Advising Information

https://physics.fiu.edu/undergraduate/undergraduate-advisors/

Admission Requirements

- Completion of Associate in Arts (AA) degree
- Cumulative Transfer GPA: 2.0
- All prerequisites completed

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.
- An Honors Track is available for this program. Please visit http://physics.fiu.edu for more information.

PREREQUISITES

<table>
<thead>
<tr>
<th>PBSC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>CHM 1045 + CHM 1045L General Chemistry + Lab</td>
<td>CHM 1045 + Lab</td>
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<tr>
<td>CHM 1046 + CHM 1046L General Chemistry + Lab</td>
<td>CHM 1046+ Lab</td>
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<tr>
<td>MAC 2311 Calculus w/ Analytical Geometry 1</td>
<td>MAC 2311</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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<td>PHY 2048 + PHY 2048L General Physics w/ Calculus 1 + Lab</td>
<td>PHY 2048 + Lab</td>
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<tr>
<td>PHY 2049 + PHY 2049L General Physics w/ Calculus 2 + Lab</td>
<td>PHY 2049 + Lab</td>
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<tr>
<td>MAP 2302 Differential Equations</td>
<td>MAP 2302</td>
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