Degree

Bachelor of Science in Physics with Physics Education Track

Course Catalog

Admission Requirements

- Specialized Admissions
- Completion of Associate in Arts (AA) degree
- Cumulative Transfer GPA: 2.5
- FTCE-General Knowledge Exam - a state-mandated requirement for admissions 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/
- All prerequisites completed with a grade of C or better

Special Notes

- Students are allowed to begin with upper level (3000-4000) Physics courses while completing lower level requirements.

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<thead>
<tr>
<th>PREREQUISITES</th>
<th>BC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td></td>
<td>CHM 1045 + CHM 1045L General Chemistry I + Lab</td>
<td>CHM 1045 + Lab</td>
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<tr>
<td></td>
<td>CHM 1046 + CHM 1046L General Chemistry II + Lab</td>
<td>CHM 1046+ Lab</td>
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<tr>
<td></td>
<td>MAC 2311 Calculus w/ Analytical Geometry I</td>
<td>MAC 2311</td>
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<td>MAC 2312 Calculus w/ Analytic Geometry II</td>
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<td>MAC 2313 Calculus w/ Analytical Geometry III</td>
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<td>PHY 2048 + PHY 2048L Physics w/ Calculus I + Lab</td>
<td>PHY 2048 + Lab</td>
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<td></td>
<td>PHY 2049 + PHY 2049L Physics w/ Calculus II + Lab</td>
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ADDITIONAL LOWER DIVISION REQUIREMENT

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<thead>
<tr>
<th>BSC 2010 + BSC 2010L Introduction to Biology I + Lab</th>
<th>BSC 2010 + Lab</th>
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