Degree

Bachelor of Science in Mathematical Sciences: Statistics

Course Catalog

Advising Information

https://mathstat.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

- STEM majors must enroll in math and science courses every term at BC in order to make satisfactory progress towards degree requirements.

<table>
<thead>
<tr>
<th>BC Course</th>
<th>FIU Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAC 2311 Calculus &amp; Analytical Geometry I</td>
<td>MAC 2311</td>
</tr>
<tr>
<td>MAC 2312 Calculus &amp; Analytical Geometry II</td>
<td>MAC 2312</td>
</tr>
<tr>
<td>MAC 2313 Calculus &amp; Analytical Geometry III</td>
<td>MAC 2313</td>
</tr>
<tr>
<td>MAP 2302 Differential Equations</td>
<td>MAP 2302</td>
</tr>
<tr>
<td>COP 2800C Java Programming 1</td>
<td>COP 2210</td>
</tr>
</tbody>
</table>

Complete one of the following courses with lab:

- BSC 2010 + BSC 2010L Introduction to Biology I + Lab
- OR
- BSC 2011 + BSC 2011L Introduction to Biology II + Lab
- OR
- CHM 1045 + CHM 1045L General Chemistry I + Lab
- OR
- CHM 1046 + CHM 1046L General Chemistry II + Lab
- OR
- PHY 2048 + PHY 2048L General Physics w/ Calculus I + Lab
- OR
- PHY 2049 + PHY 2049L General Physics w/ Calculus II + Lab