Mathematical Sciences: Statistics  
2023-2024 Broward College Transfer Guide

Degree
- Bachelor of Science in Mathematical Sciences: Statistics Major

Course Catalog

Admission Requirements
- Completion of Associate in Arts (AA) degree
- Completion of all prerequisites with grade of C or higher
- Cumulative Transfer GPA: 2.0 or higher

Special Notes
- We strongly encourage students to complete math and science courses every term to make satisfactory progress toward completing all prerequisites and AA degree prior to transfer.

<table>
<thead>
<tr>
<th>BC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>MAC 2311 Calculus and Analytical Geometry I</td>
<td>MAC 2311</td>
</tr>
<tr>
<td>MAC 2312 Calculus and Analytical Geometry II</td>
<td>MAC 2312</td>
</tr>
<tr>
<td>MAC 2313 Calculus and Analytical Geometry III</td>
<td>MAC 2313</td>
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<tr>
<td>COP 1250C Programming 1</td>
<td>COP 2250</td>
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</tbody>
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Complete one of the following courses with lab:

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<thead>
<tr>
<th>BC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>BSC 2010 + BSC 2010L Introduction to Biology I + Lab</td>
<td>BSC 2010 + Lab</td>
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<tr>
<td>BSC 2011 + BSC 2011L Introduction to Biology II + Lab</td>
<td>BSC 2011 + Lab</td>
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<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>PHY 2048 + PHY 2048L General Physics with Calculus I + Lab</td>
<td>PHY 2048 + Lab</td>
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<tr>
<td>PHY 2049 + PHY 2049L General Physics with Calculus II + Lab</td>
<td>PHY 2049 + Lab</td>
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<tr>
<td>GLY 1010 + GLY 1010L Physical Geology</td>
<td>GLY 1010 + Lab</td>
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