Mathematics
2018-2019 Broward College Transfer Guide

Bachelor of Science in Mathematics

Advising Information
https://case.fiu.edu/academics/advising/index.html

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

Special Notes
- Completion of all prerequisite courses with a grade of a C or better
- STEM majors must enroll in math and science courses every term at BC in order to make satisfactory progress towards the degree requirements

<table>
<thead>
<tr>
<th>BC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>MAC 2311 Calculus &amp; Analytical Geometry 1</td>
<td>MAC 2311</td>
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<tr>
<td>MAC 2312 Calculus &amp; Analytical Geometry 2</td>
<td>MAC 2312</td>
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<tr>
<td>MAC 2313 Calculus &amp; Analytical Geometry 3</td>
<td>MAC 2313</td>
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<tr>
<td>MAP 2302 Differential Equations</td>
<td>MAP 2302</td>
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<tr>
<td>MAS 3105 Linear Algebra</td>
<td>MAS 3105</td>
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<tr>
<td>COP 2800C Java Programming 1</td>
<td>COP 2210</td>
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Complete any two of the following courses with labs:
- BSC 2010 + BSC 2010L Introduction to Biology 1 + Lab
- BSC 2011 + BSC 2011L Introduction to Biology 2 + Lab
- CHM 1045 + CHM 1045L General Chemistry + Lab
- CHM 1046 + CHM 1046L General Chemistry + Lab
- PHY 2048 + PHY 2048L General Physics w/ Calculus 1 + Lab
- PHY 2049 + PHY 2049L General Physics w/ Calculus 2 + Lab