Chemistry (B.A.)
2018-2019 Broward College Transfer Guide

College of Arts, Sciences & Education

Degree
Bachelor of Arts in Chemistry
Available concentrations: Chemistry, Biochemistry, Environmental Chemistry and Forensic Chemistry

Advising Information
http://chemistry.fiu.edu/academic-advising/

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

Special Notes
- A grade of ‘C’ or better is required for all prerequisite courses
- Important: Students are strongly encouraged to complete all prerequisites as part of their AA degree. Pending prerequisite(s) may be completed at FIU after transfer but may delay time to graduation and result in excess credit hour surcharge.
- Science majors are encouraged to take math and science courses every term at BC in order to make satisfactory progress towards the degree requirements.
- For Pre-health intents only: It is highly recommended that General Biology 2: BSC 2011+LAB to be taken prior to entering FIU.

PREREQUISITES

<table>
<thead>
<tr>
<th>BC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>CHM 1045 + CHM 1045L General Chemistry 1 + Lab</td>
<td>CHM 1045 + Lab</td>
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<tr>
<td>CHM 1046 + CHM 1046L General Chemistry 2 + Lab</td>
<td>CHM 1046 + Lab</td>
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<tr>
<td>CHM 2210 + CHM 2210L Organic Chemistry 1 + Lab</td>
<td>CHM 2210+ Lab</td>
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<tr>
<td>CHM 2211 + CHM 2211L Organic Chemistry 2 + Lab</td>
<td>CHM 2211 + Lab</td>
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<tr>
<td>MAC 2311 Calculus and Analytical Geometry 1</td>
<td>MAC 2311</td>
</tr>
<tr>
<td>MAC 2312 Calculus and Analytical Geometry 2</td>
<td>MAC 2312</td>
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<tr>
<td>BSC 2010 + BSC 2010L Introduction to Biology 1 + Lab</td>
<td>BSC 2010 + Lab</td>
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PHY 2048 + PHY 2048L General Physics w/ Calculus 1 + Lab | PHY 2048 + Lab

AND

PHY 2049 + PHY 2049L General Physics w/ Calculus 2 + Lab | PHY 2049 + Lab

OR

PHY 2053 + PHY 2053L General Physics 1 + Lab | PHY 2053 + Lab

AND

PHY 2054 + PHY 2054L General Physics 2 + Lab | PHY 2054 + Lab