Degree

Bachelor of Science in Computer Science
Tracks: Computer Science and Software Design & Development

Advising Information

https://www.cis.fiu.edu/academics/advising/

Admission Requirements

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

Special Notes

- Students must earn a grade of C or better in all prerequisite courses.
- Students should strive to take math and science courses every term at BC in order to make efficient progress towards the degree. Delaying math or science effectively delays graduation as such courses are prerequisites for upper level engineering coursework at FIU.
- Transfer students must be Calculus I (MAC 2311) ready (grade of C or better in MAC 1140 + MAC 1114 or MAC 1147) prior to full admission to this program.

<table>
<thead>
<tr>
<th>PREREQUISITES</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>BC Course</td>
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<tr>
<td>COP 1210C Programming 1</td>
<td>COP 2210</td>
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<tr>
<td>MAD 2104 Discrete Math</td>
<td>MAD 2104</td>
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<tr>
<td>MAC 2311 Calculus</td>
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<tr>
<td>MAC 2312 Calculus</td>
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<tr>
<td>PHY 2048 + Lab</td>
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<tr>
<td>PHY 2049 + Lab</td>
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ADDITIONAL LOWER DIVISION REQUIREMENTS

Choose TWO additional courses (lab not required) from the following:

BC Course                     | FIU Course          |
-------------------------------|---------------------|
BSC 2010 Introduction to Biology I | BSC 2010            |
OR                              |                     |
BSC 2011 Introduction to Biology II | BSC 2011           |
OR                              |                     |
CHM 1045 General Chemistry I   | CHM 1045            |
OR                              |                     |
CHM 1046 General Chemistry II  | CHM 1046            |
OR                              |                     |
GLY 1010 Physical Geology      | GLY 1010            |
OR                              |                     |
GLY 1100 Historical Geology    | GLY 1100            |