**Degree**

**Bachelor of Science in Geoscience**  
*Majors:* Geological Sciences and Atmospheric Sciences

**Advising Information**  
[https://earthenvironment.fiu.edu/advisors/](https://earthenenvironment.fiu.edu/advisors/)

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

**Special Notes**
- Science majors must enroll in math and science courses every term at BC in order to make satisfactory progress towards the degree requirements
- Physics with Calculus (PHY 2048/2049 with Labs) is strongly recommended for *Atmospheric Sciences* major

**PREREQUISITES**

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<tr>
<th>BC Course</th>
<th>FIU Course</th>
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<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>GLY 1010 + GLY1010L Physical Geology</td>
<td>GLY 1010 + Lab</td>
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<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>PHY 2048 + PHY 2048L General Physics with Calculus 1 + Lab</td>
<td>PHY 2048 + Lab</td>
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<td>PHY 2053 + PHY 2503L General Physics w/o Calculus 1 + Lab</td>
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<tr>
<td>PHY 2054 + PHY 2504L General Physics w/o Calculus 2 + Lab</td>
<td>PHY 2054 + Lab</td>
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**Additional Prerequisites for Atmospheric Sciences Track Only**
| MAC 2313 Calculus and Analytical Geometry 3 | MAC 2313 |
| MAP 2302 Differential Equations | MAP 2302 |

**Additional Pre-requisite for Geological Sciences Track Only**
| BSC 2011 + BSC 2011L Introduction to Biology 2 + Lab | BSC 2011 + Lab |