Earth Science Education
2018-2019 Miami Dade College Transfer Guide

College of Arts, Sciences & Education

Degree

Bachelor of Arts in Earth Science Education

Advising Information

http://earthenvironment.fiu.edu/advisors/

Admission Requirements

- **Limited Access Program**
- Completion of Associate in Arts (AA) degree
- Cumulative Transfer GPA: 2.5
- FTCE-General Knowledge Exam - a state-mandated requirement for admission into initial teacher preparation programs. Students are strongly encouraged to pass this examination prior to transfer. For more information go to: http://www.fldoe.org/accountability/assessments/postsecondary-assessment/ftce/
- All prerequisites completed

Special Notes

- Completion of prerequisite courses with a grade of C or better

<table>
<thead>
<tr>
<th>MDC Course</th>
<th>FIU Course</th>
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<tbody>
<tr>
<td>GLY 1010 + GLY 1010L Physical Geology + Lab</td>
<td>GLY 1010 + Lab</td>
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<td>OR</td>
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<tr>
<td>ESC 1000 General Education Earth Science</td>
<td>ESC 1000 + Lab</td>
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<tr>
<td>GLY 1100 + GLY 1100L Historical Geology + Lab</td>
<td>GLY 1101 + Lab</td>
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<td>OR</td>
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<tr>
<td>BSC 2011 + BSC 2011 L Introduction to Biology 2 + Lab</td>
<td>BSC 2011 + Lab</td>
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<tr>
<td>CHM 1045 + CHM 1045L General Chemistry &amp; Qual. Analysis + Lab</td>
<td>CHM 1045 + Lab</td>
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<tr>
<td>CHM 1046 + CHM 1046L General Chemistry &amp; Qual. Analysis + Lab</td>
<td>CHM 1046 + Lab</td>
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<tr>
<td>PHY 2048 + PHY 2048L Physics w/ Calculus 1 + Lab</td>
<td>PHY 2048 + Lab</td>
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<td>OR</td>
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<tr>
<td>PHY 2049 + PHY 2049L Physics w/ Calculus 2 + Lab</td>
<td>PHY 2049 + Lab</td>
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<tr>
<td>PHY 2053 + PHY 2053L Physics (w/o Calculus) 1 + Lab</td>
<td>PHY 2053 + Lab</td>
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<tr>
<td>PHY 2054 + PHY 2054L Physics (w/o Calculus) 2 + Lab</td>
<td>PHY 2054 + Lab</td>
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<tr>
<td>MAC 1114 Trigonometry</td>
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<tr>
<td>MAC 1147 Pre-Calculus Algebra and Trigonometry</td>
<td>MAC 1147</td>
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<td>AND</td>
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<tr>
<td>STA 2023 Statistical Methods</td>
<td>STA 2023</td>
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<td>OR</td>
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<tr>
<td>MAC 2311 Calculus and Analytical Geometry 1</td>
<td>MAC 2311</td>
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<tr>
<td>FIU Only – (To be completed after transfer)</td>
<td>AST 2003 + Lab</td>
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**RECOMMENDED**

*DEP 2000 Human Growth & Development | DEP 2000*

*Recommended courses will enhance your academic preparation for the program; if time permits, we encourage you to complete them as part of your AA degree prior to transfer.*