# Marine Biology
2018-2019 Miami Dade College Transfer Guide

## College of Arts, Sciences & Education

## Degree

**Bachelor of Biological Science with a Major in Marine Biology**

## Advising Information

http://biology.fiu.edu/administrative-staff/

## Admission Requirements

- Completion of Associate in Arts (AA) degree
- Cumulative Transfer GPA: 2.0
- All prerequisites completed with a grade of C or better.

## Special Notes

- A grade of C or better is required for all courses and labs.
- Science majors must enroll in math and science courses **every term** at MDC in order to make satisfactory progress towards the degree requirements.

## PREREQUISITES

<table>
<thead>
<tr>
<th>MDC Course</th>
<th>FIU Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSC 2010 + BSC 2010L Principles of Biology 1 + Lab</td>
<td>BSC 2010 + Lab</td>
</tr>
<tr>
<td>BSC 2011 + BSC 2011L Principles of Biology 2 + Lab</td>
<td>BSC 2011 + Lab</td>
</tr>
<tr>
<td>CHM 1045 + CHM 1045L General Chemistry &amp; Qual. Analysis + Lab</td>
<td>CHM 1045 + Lab</td>
</tr>
<tr>
<td>CHM 1046 + CHM 1046L General Chemistry &amp; Qual. Analysis + 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>
</tr>
<tr>
<td>CHM 2211 + CHM 2211L Organic Chemistry 2 + Lab</td>
<td>CHM 2211 + Lab</td>
</tr>
<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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</tbody>
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**OR**

| PHY 2048 + PHY 2048L Physics w/ Calculus 1 + Lab | PHY 2048 + Lab |
| PHY 2049 + PHY 2049L Physics w/ Calculus 2 + Lab | PHY 2049 + Lab |

**OR**

| MAC 2311 Calculus & Analytical Geometry 1 | MAC 2311 |
| MAC 2312 Calculus & Analytical Geometry 2 | MAC 2312 |

**OR**

| MAC 2311 Calculus & Analytical Geometry 1 | MAC 2311 |
| STA 2023 Statistical Methods | STA 2122 |
| STA 3123 (FIU Only - to be completed during 1st term) | |