Six (6) core courses are required: Four (4) core biology courses, and two (2) core chemistry courses. In addition, a minimum of ten (10) semester hours of BIO prefix elective courses (BIO 210 or higher) are also required. At least one (1) of the elective courses must be at the 300 or 400 level. At least four (4) courses required for the biology minor must be taken at Rollins College or as part of a Rollins sanctioned program (e.g. Woods Hole, University of London). Of these four (4), at least three (3) must be BIO prefix courses beyond BIO 120/121.

Students may not simultaneously major or minor in Biology and Marine Biology, or Biochemistry Molecular Biology.

### MINOR REQUIREMENTS

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course</th>
<th>Prerequisite</th>
<th>Grade</th>
<th>G.E.*</th>
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<tbody>
<tr>
<td></td>
<td>BIO 120</td>
<td>General Biology I</td>
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<tr>
<td></td>
<td>BIO 121</td>
<td>General Biology II</td>
<td>BIO 120</td>
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</table>

Choose two (2) courses satisfying two (2) out of the following three (3) clusters: Molecular Biology/Genetics, Ecosystems/Field Study, and Physiology

**Molecular Biology/Genetics:**
- BIO 308 Genetics  
  Prerequisite: BIO 121 & CHM 121
- BIO 341 Molecular Biology  
  Prerequisite: BIO 121 & CHM 220

**Ecosystems/Field Study:**
- BIO 316 Ecology  
  Prerequisite: BIO 121
- BIO 330 Field Botany  
  Prerequisite: BIO 121
  Prerequisite: BIO 121

**Physiology:**
- BIO 311 Plant Physiology  
  Prerequisite: BIO 121 & CHM 121
- BIO 312 Animal Physiology  
  Prerequisite: BIO 121 & CHM 121
- BIO 360 Cell Biology  
  Prerequisite: BIO 121 & CHM 121

**Two courses in Chemistry** selected from the list below

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course</th>
<th>Prerequisite</th>
<th>Grade</th>
<th>G.E.*</th>
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<tbody>
<tr>
<td></td>
<td>CHM 120</td>
<td>Chemistry I</td>
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<tr>
<td></td>
<td>CHM 121</td>
<td>Chemistry II</td>
<td>CHM 120</td>
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<tr>
<td></td>
<td>CHM 220</td>
<td>Organic Chemistry I</td>
<td>CHM 121</td>
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</tr>
</tbody>
</table>

BIO prefix courses (totaling at least 10 semester hours) at least one (1) of which must be at the 300 or 400 level. Any biology course BIO 210 and above. After satisfying core requirements in the cellular/molecular biology, ecosystems/field study, and physiology clusters, additional courses from these lists may be used as electives.

See the Rollins College Catalogue for a comprehensive listing of all requirements.

Name: ______________________________  Date: ___________________