Graduation Requirements for Biology

**Area A - Essential Skills**

| Completed? | ENGL 1101 | ENGL 1102 | MATH 1113 |

**Area B – Critical Thinking**

- Completed? 
- Take one of the following courses:
  - COLQ 2991, 2992, 2993, 2994H, **2995**
  - Extra hour

**Area C - Humanities/Fine Arts**

<table>
<thead>
<tr>
<th>Completed?</th>
<th>ARTS 1100</th>
<th>ARTS 1101</th>
<th>ARTS 1102</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>COMM 1100</td>
<td>COMM 1110</td>
<td>COMM 1500</td>
</tr>
<tr>
<td></td>
<td>FREN 1001</td>
<td>FREN 1002</td>
<td>HUMA1501/1502</td>
</tr>
<tr>
<td></td>
<td>MUSC1100</td>
<td>SPAN 1001</td>
<td>SPAN 1002</td>
</tr>
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<td></td>
<td>THEA 1000</td>
<td>THEA 1100</td>
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</table>

And choose one of the following:

- ENGL 2111
- ENGL 2112
- ENGL 2121
- ENGL 2122
- ENGL 2131
- ENGL 2132
- PHIL 2010
- PHIL 2020

**Area D - Science, Math and Technology**

<table>
<thead>
<tr>
<th>Completed?</th>
<th>CHEM 1211K</th>
<th>CHEM 1212K</th>
<th>MATH 1501 (recommended)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OR</td>
<td>MATH 2101</td>
<td></td>
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</tbody>
</table>

**Global Perspectives completed (one bolded course)?**

| Courses recommended this semester: |

**Area E - Social Sciences**

Choose one of the following:

- Completed? 
- HIST 1121
- HIST 1122

AND-

Choose one of the following:

- HIST 2111
- HIST 2112

AND-

Choose two of the following:

- ANTH 1102
- **ECON 2105**
- ECON 2106
- HIST 1121
- HIST 1122
- HIST 2111
- HIST 2112
- POLS 1101
- POLS 2301
- **POL 2401**
- PSYC 1101
- SOCI 1101

**Area F - Biology Majors**

<table>
<thead>
<tr>
<th>Completed?</th>
<th>BIOL 1107K</th>
<th>BIOL 1108K</th>
</tr>
</thead>
</table>

Choose two to three of the following (two for MATH 1501, three for MATH 2101)

- CHEM 2401 (Highly recommended)
- CHEM 2402 (Highly recommended)
- Any BIOL course(s)*
- Any PHYS course(s) (recommended)
- Any MATH course(s)*
- Any CSCI course(s)
- Any foreign language course(s)

*Note: MATH 1001, MATH 1111, BIOL 1011, BIOL 1050, BIOL 1111, and/or BIOL 1112 may not be used in Area F.

**Area G - Physical Education**

<table>
<thead>
<tr>
<th>Completed?</th>
<th>PHED 1001</th>
<th>PHED 1010</th>
</tr>
</thead>
</table>

Choose one of the following:

- PHED 1001
- PHED 1010

And one PE activity course (cannot be PHED 1001, PHED 1010 or PHED 1040)