**Environmental and Natural Resources Curriculum Worksheet (2021-2022)**

**Natural Resources Management Concentration**

This worksheet outlines required courses for this major. Students are expected to be familiar with general education and major-specific requirements for their intended major as outlined in the Clemson Undergraduate Catalog. Additionally, students must satisfy any Tri-County prerequisites for the courses below. Students must earn 30 credits at Tri-County and a 2.5 GPA during their Bridge year to complete Bridge program requirements. If any of the following requirements are met through dual enrollment and/or AP/IB credit or students wish to enroll in other courses, consult the Undergraduate Catalog and the Bridge Student Academic Guide for additional coursework that fulfills major and Bridge academic requirements. These worksheets are supplemental planning aids and are for informational purposes only.

<table>
<thead>
<tr>
<th>General Education Requirements</th>
<th>Tri-County Courses</th>
<th>Clemson Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Communication</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. English Composition-3-6 credits</td>
<td>ENG 103 or ENG 101 + ENG 102</td>
<td>ENGL 1030 or ENGL 1999 + 1030</td>
</tr>
<tr>
<td>2. Oral Communication-3 credits</td>
<td>SPC 200 or SPC 205</td>
<td>COMM 1500 or COMM 2500</td>
</tr>
<tr>
<td><strong>B. Mathematical, Scientific, and Technological Literacy</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Mathematics-6 credits</td>
<td>MAT 120</td>
<td>STAT 2300</td>
</tr>
<tr>
<td></td>
<td>MAT 130</td>
<td>MATH 1020</td>
</tr>
<tr>
<td>2. Natural Science w/ Lab-16 credits</td>
<td>BIO 101 or BIO 113</td>
<td>BIOL 1030/1050 or BIOL 1100</td>
</tr>
<tr>
<td></td>
<td>BIO 102 or BIO 114</td>
<td>BIOL 1040/1060 or BIOL 1110</td>
</tr>
<tr>
<td></td>
<td>CHM 110</td>
<td>CH 1010</td>
</tr>
<tr>
<td></td>
<td>CHM 111</td>
<td>CH 1020</td>
</tr>
<tr>
<td>3. Mathematics or Natural Science</td>
<td>Will be satisfied through Natural Science w/lab requirements.</td>
<td></td>
</tr>
</tbody>
</table>

| **C. Arts & Humanities**     |                    |                 |
| 1. Literature               | Will complete course at Clemson. | |
| 2. Arts & Hum. (Non-Lit.)   | Will complete course at Clemson. | |

| **D. Social Sciences-3 credits** | | |
| Select one course from the following: | Select one course from the following: |
| ANT 101, ECO 210, ECO 211, GEO102, HIS 101, HIS 102, HIST 122, HIS 201*, HIS 202, PSC 201*, PSC 220, PSY 201, SOC 101, or SOC 205 | ANTH 2010, ECON 2120, ECON 2110, GEOG 1030, HIST 1720, HIST 1730, HIST 1220, HIST 1010, HIST 1020, POSC 1010, POSC 1020, PSYC 2010, SOC 2010, or SOC 2020 |

* HIS 201 or PSC 201 will satisfy the REACH requirement.

| **E. Cross-Cultural Awareness** | Can be satisfied by Arts & Humanities (Non-Lit.) course completed at Clemson. |
| **F. Science and Technology in Society** | Will complete course at Clemson. |

Students will enroll in ENR 1010 and ENR 1020 at Clemson.
Note: Advising worksheets are supplemental planning aids. Every effort is made to ensure accuracy. It is the student’s responsibility to understand and meet degree requirements as stated in the applicable Undergraduate Catalog. For additional information about this worksheet, contact Katie Black (hulse@clemson.edu).

### Suggested ENR (Natural Resources Management) Core Courses Sequence

#### Fall Semester

<table>
<thead>
<tr>
<th>TCTC Course</th>
<th>Clemson Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 101 or ENG 103</td>
<td>ENGL 1999 or ENGL 1030</td>
</tr>
<tr>
<td>BIO 101 or BIO 113</td>
<td>BIOL 1030/1050 or BIOL 1100</td>
</tr>
<tr>
<td>CHM 110</td>
<td>CH 1010</td>
</tr>
<tr>
<td>MAT 130 or MAT 140</td>
<td>MATH 1020 or MATH 1060</td>
</tr>
</tbody>
</table>

Total Hours: 14

#### Spring Semester

<table>
<thead>
<tr>
<th>TCTC Course</th>
<th>Clemson Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 102 or SPC 200 or SPC 205&lt;sup&gt;1&lt;/sup&gt;</td>
<td>ENGL 1030 or COMM 1500 or COMM 2500&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td>BIO 102 or BIO 114</td>
<td>BIOL 1040/1060 or BIOL 1110</td>
</tr>
<tr>
<td>CHM 111</td>
<td>CH 1020</td>
</tr>
<tr>
<td>MAT 120</td>
<td>STAT 2300</td>
</tr>
<tr>
<td>Social Sciences Requirement&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Social Sciences Requirement&lt;sup&gt;2&lt;/sup&gt;</td>
</tr>
</tbody>
</table>

Total Hours: 17

### Additional Course Options for ENR (Natural Resources Mgmt.) Majors

<table>
<thead>
<tr>
<th>TCTC Course</th>
<th>Clemson Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts &amp; Hum. (Lit.) Req.&lt;sup&gt;3&lt;/sup&gt;</td>
<td>Arts &amp; Hum. (Lit.) Req.&lt;sup&gt;3&lt;/sup&gt;</td>
</tr>
<tr>
<td>Arts &amp; Hum. (Non-Lit.) Req&lt;sup&gt;4&lt;/sup&gt;</td>
<td>Arts &amp; Hum. (Non-Lit.) Req&lt;sup&gt;4&lt;/sup&gt;</td>
</tr>
<tr>
<td>ECO 211</td>
<td>ECON 2110</td>
</tr>
<tr>
<td>Elective Course (3 hours)&lt;sup&gt;5&lt;/sup&gt;</td>
<td>Elective Course (3 hours)&lt;sup&gt;5&lt;/sup&gt;</td>
</tr>
</tbody>
</table>

<sup>1</sup> If ENG 101 + 102 is taken for English Composition requirement, ENG 102 should be taken instead of SPC 200 or SPC 205.

<sup>2</sup> See ENR (Natural Resource Management) curriculum worksheet for suggested courses to fulfill this requirement. HIS 201 or PSC 201 strongly recommended as they fulfill the REACH requirement for graduation.

<sup>3</sup> Select any course from the Bridge Student Academic and Advising Guide that fulfills the Arts & Humanities (Lit.) requirement.

<sup>4</sup> Select any course from the Bridge Student Academic and Advising Guide that satisfies the Arts & Humanities (Non. Literature) requirement. ART 101 and MUS 105 strongly recommended as they satisfy the Cross-Cultural Awareness requirement.

<sup>5</sup> Take an additional course listed in the Bridge Student Academic and Advising Guide that will transfer to Clemson. If not utilized with Social Science, HIS 201 and PSC 201 strongly recommended as they satisfy the REACH requirements for graduation.

Any student with dual enrollment or AP/IB credit for any of the above mentioned courses should consult the Undergraduate Catalog and Bridge Student Academic and Advising Guide for additional coursework that fulfills major...