# UTK Articulation Agreement

## Civil Engineering (GS32; ICVE)

This program leads to an Associate of Science degree from Pellissippi State and a Bachelor of Science in Civil Engineering from the University of Tennessee.

### Pellissippi State

<table>
<thead>
<tr>
<th>Freshman</th>
<th>fall</th>
<th>spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>English 1010-1020</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>(^1)Mathematics 1910-1920</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Engineering Science 1510-1520</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry 1110-1120</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Computer Science 1050</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>(^2)Humanities/Arts Electives</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>19</td>
<td>18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sophomore</th>
<th>fall</th>
<th>spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>(^3)Social Science Electives</td>
<td>3-4</td>
<td>3</td>
</tr>
<tr>
<td>(^4)Sophomore Literature</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>(^5)History Sequence</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics 2110-2120</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Physics 2110</td>
<td>4</td>
<td>-</td>
</tr>
<tr>
<td>Civil Engineering Tech 1212</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Speech 2100</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>Engineering Science 2021</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>19-20</td>
<td>16</td>
</tr>
</tbody>
</table>

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In order to be considered for admission to a major in the College, students must have earned a minimum 2.30 cumulative average and grades of ‘C’ or better in English 1010-1020, Chemistry 1110-1120, and Mathematics 1910-1920.

### University of Tennessee

**Summer: Statistics 251; Math 251; Civil Engineering 205 and 261 (11 credit hours)**

<table>
<thead>
<tr>
<th>Junior</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civil Engineering 305, 321, 330, 351, 352, 361, 380, 390, and 416</td>
<td>27</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>27</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Senior</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Civil Engineering 400, 401, 435, 440, 442, 471, and 480</td>
<td>19</td>
</tr>
<tr>
<td>Technical Electives</td>
<td>3</td>
</tr>
<tr>
<td>Civil Engineering Elective</td>
<td>3</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>25</td>
</tr>
</tbody>
</table>

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\(^1\)Students who do not have an ACT math score of at least 26 and have not completed precalculus, geometry, and trigonometry must take MATH 1730 before MATH 1910.

\(^2\)Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

\(^3\)Chosen from: ANT 1300; ECN 2010; POL 1020; PSY 1010; SOC 1010, 1020.

\(^4\)Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520.

\(^5\)Select sequence from: HIST 1010-1020, 1110-1120.