# UTK Transfer Agreement
## Industrial & Information Engineering (GS43)

This program does not lead to an associate’s degree from Pellissippi State.\(^1\)

### Pellissippi State

<table>
<thead>
<tr>
<th>Freshman</th>
<th></th>
<th></th>
<th>Sophomore</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>fall</td>
<td>spring</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English 1010-1020</td>
<td>3</td>
<td>3</td>
<td>Mathematics 2000, 2110, and 2120</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Chemistry 1110</td>
<td>4</td>
<td>-</td>
<td>Physics 2110</td>
<td>4</td>
<td>-</td>
</tr>
<tr>
<td>(^2)Mathematics 1910-1920</td>
<td>4</td>
<td>4</td>
<td>Engineering Science 1510-1520</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Computer Science 1050</td>
<td>1</td>
<td>-</td>
<td>Engineering Science 2021, 2310</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>(^3)Humanities/Arts Electives</td>
<td>3</td>
<td>3</td>
<td>Economics 2010</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td>(^4)Social Science Elective</td>
<td>-</td>
<td>3</td>
<td>(^6)Cultures &amp; Civilizations Electives</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>15</td>
<td>13</td>
<td></td>
<td>17</td>
<td>18</td>
</tr>
</tbody>
</table>

In order to be considered for admission to a major in the College, students must have earned a minimum 2.30 cumulative average in English 1010-1020, Chemistry 1110-1120, and Mathematics 1910-1920. In order to progress into the major, students must complete this specified curriculum with a minimum grade point average of 2.4. Provisional status may be granted to students with a grade point average of 2.0-2.39. These students must then complete 12 credit hours of engineering courses (9 hours of which are specified in the department) with a minimum grade point average of 2.0.

### University of Tennessee

**Summer: Materials Science and Engineering 201 (3 credit hours)**

<table>
<thead>
<tr>
<th>Junior</th>
<th>Hours</th>
<th>Senior</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial Engineering 202, 250, 300, 301, 304, 310, 330, and 350</td>
<td>20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electrical &amp; Computer Engineering 301</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nuclear Engineering 203</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Statistics 251</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounting 200</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>32</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial Engineering 340, 401, 402, 404, 405, 406, 421, 422, 427 and 450</td>
<td>29</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technical Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>32</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

\(^1\)Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Industrial Engineering.

\(^2\)Students who do not have an ACT math score of at least 26 must take MATH 1730 before MATH 1910.

\(^3\)Choose from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

\(^4\)Choose from: ANT 1300; HIST 2040; POL 1020; PSY 1010; SOC 1010, 1020.

\(^5\)Choose from: ANT 1200; HIST 1010, 1020, 1110, 1120; PHIL 10, or an intermediate foreign language sequence (FREN 2010-2020; GERM 2010-2020; SPAN 2010-2020).