### UTK ENGINEERING TRANSFER REQUIREMENTS
#### ELECTRICAL ENGINEERING

This program does NOT lead to an associate’s degree from Pellissippi State.1

#### PELLISSIPPI STATE

<table>
<thead>
<tr>
<th>Freshman</th>
<th>fall</th>
<th>spring</th>
<th>Sophomore</th>
<th>fall</th>
<th>spring</th>
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<tbody>
<tr>
<td>English 1010-1020</td>
<td>3</td>
<td>3</td>
<td>¹Humanities/Arts Elective</td>
<td>3</td>
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<tr>
<td>Chemistry 1110</td>
<td></td>
<td>4</td>
<td>Mathematics 2000, 2110, and 2120</td>
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<tr>
<td>²Mathematics 1910-1920</td>
<td>4</td>
<td>4</td>
<td>Physics 2110-2120</td>
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<tr>
<td>Engineering Science 1510-1520</td>
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<td>4</td>
<td>²Cultures and Civilizations Electives</td>
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<tr>
<td>Computer Science 1050</td>
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<td>-</td>
<td>Electrical Engineering 2010-2020</td>
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<tr>
<td>³Social Science Electives</td>
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<td><strong>TOTAL</strong></td>
<td>15-16</td>
<td>18</td>
<td><strong>TOTAL</strong></td>
<td>17</td>
<td>15</td>
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</table>

Consideration for admission to the College of Engineering requires a minimum GPA of 2.8 or higher and a C or better in English 1010, Mathematics 1910, and Chemistry 1110 (and subsequent courses in the three sequences, if taken). Students should earn C’s or better in all Engineering, Mathematics, and Science courses. Individual majors may also have additional course and/or GPA requirements to fully progressing into the major. See the UTK Catalog for these requirements, available online at [http://catalog.utk.edu](http://catalog.utk.edu)

#### UNIVERSITY OF TENNESSEE

*Transition: Computer Science 102 or ECE 206 and 255, 300, 313 (16 credit hours)*

<table>
<thead>
<tr>
<th>Junior</th>
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<th>Senior</th>
<th>hours</th>
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<tbody>
<tr>
<td>Electrical &amp; Computer Engineering 315, 325, 335, 341, and 395</td>
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<td>Electrical &amp; Computer Engineering 400</td>
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<td>Electrical &amp; Computer Engineering 316, 336, 342, and 355</td>
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<td>Electrical Engineering Senior Electives</td>
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<td>Engineering Tech. Elective</td>
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<td>Engineering Fundamentals 402</td>
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<td>Philosophy 241, 243, or 244</td>
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<td><strong>Total</strong></td>
<td>27</td>
<td><strong>Total</strong></td>
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</table>

¹Students who wish to earn a associate degree and the bachelor degree should follow the articulation agreement in Electrical Engineering.

²Enrollment in MATH 1910 requires completion of MATH 1730 or an ACT math score of 26 and completion of precalculus, geometry, and trigonometry.

³Chosen from: ANT 1300; ECN 2010; POL 1010, 1020; PSY 1010, 2400; SOC 1010, 1020.

⁴Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520, 2530; MUS 1030; PHIL 1030, 2400; THEA 1030.

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