

## UTK TRANSFER AGREEMENT INDUSTRIAL & INFORMATION ENGINEERING (GS43)

This program does not lead to an associate's degree from Pellissippi State.<sup>1</sup>

### PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020 .....	3	3	Mathematics 2000, 2110, and 2120.....	4	4
Chemistry 1110 .....	4	-	Physics 2110 .....	4	-
<sup>2</sup> Mathematics 1910-1920 .....	4	4	Engineering Science 1510-1520 .....	4	4
Computer Science 1050 .....	1	-	Engineering Science 2021, 2310 .....	2	3
<sup>3</sup> Humanities/Arts Electives .....	3	3	Economics 2010 .....	-	4
<sup>4</sup> Social Science Elective .....	-	3	<sup>5</sup> Cultures & Civilizations Electives .....	3	3
TOTAL	<u>15</u>	<u>13</u>	TOTAL	<u>17</u>	<u>18</u>

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)*

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

<sup>1</sup>Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Industrial Engineering.

<sup>2</sup>Students who do not have an ACT math score of at least 26 must take MATH 1730 before MATH 1910.

<sup>3</sup>Choose from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

<sup>4</sup>Choose from: ANT 1300; HIST 2040; POL 1020; PSY 1010; SOC 1010, 1020.

<sup>5</sup>Choose 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).