

## UTK TRANSFER AGREEMENT ELECTRICAL ENGINEERING (GS33)

The courses taken for this agreement do not fulfill the requirements for an associate's degree.<sup>1</sup>

### PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020 .....	3	3	<sup>4</sup> Humanities/Arts Elective .....	3	-
Chemistry 1110 .....	-	4	Mathematics 2000, 2110, and 2120.....	4	4
<sup>2</sup> Mathematics 1910-1920 .....	4	4	Physics 2110-2120 .....	4	4
Engineering Science 1510-1520 .....	4	4	Electrical Engineering 2010-2020 .....	3	4
Computer Science 1050 .....	1	-	<sup>5</sup> Cultures and Civilizations Electives .....	3	3
<sup>3</sup> Social Science Electives .....	3-4	3			
TOTAL	<u>15-16</u>	<u>20</u>	TOTAL	<u>17</u>	<u>15</u>

In order to be considered for admission to the programs of Electrical Engineering or Computer Engineering, students must have earned a minimum 2.30 cumulative average in English 1010-1020, Chemistry 1110, Engineering Science 1510-1520, Electrical Engineering 2010-2020, Mathematics 1910-1920, 2120, and Physics 2110.

### UNIVERSITY OF TENNESSEE

*Transition: Electrical and Computer Engineering 206 or Computer Science 102, 255, 313 (11 credit hours)*

Junior	Hours	Senior	Hours
Electrical & Computer Engineering 315, 325, 335, 341, and 395 .....	15	Electrical & Computer Engineering 400 .....	5
Electrical & Computer Engineering 316, 336, 342, and 355 .....	12	Electrical Engineering Senior Electives .....	12
TOTAL	<u>27</u>	Engineering Tech. Elective .....	6
		Engineering Fundamentals 402 .....	1
		Philosophy 241, 243, or 244 .....	3
		TOTAL	<u>27</u>

<sup>1</sup>Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Electrical 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>Chosen from: ANT 1300; ECN 2010; POL 1020; PSY 1010; SOC 1010, 1020.

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

<sup>5</sup>Chosen 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).