

## UTK TRANSFER AGREEMENT AEROSPACE ENGINEERING (GS10)

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

### PELLISSIPPISTATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020 .....	3	3	<sup>5</sup> Cultures & Civilizations Electives .3 .....	3	3
<sup>2</sup> Mathematics 1910-1920 .....	4	4	Mathematics 2000, 2110, 2120.....	4	4
Chemistry 1110 .....	4	-	Physics 2110, 2120 .....	4	4
Computer Science 1050, 1300 .....	1	2	Engineering Science 1510, 1520 ...	4	4
<sup>3</sup> Humanities/Arts Elective .....	-	3	Engineering Science 2021, 2310 ...	2	3
<sup>4</sup> Social Science Elective .....	3	-			
Economics 2010 .....	-	4			
	—	—	TOTAL	17	18
TOTAL	15	16			

A lower division student may apply for progression to upper-division after completing 47 hours of lower-division engineering curriculum course work with an overall GPA of at least 2.4.

### UNIVERSITY OF TENNESSEE

*Transition: Aerospace Engineering 201; Materials Science & Engineering 201; Mechanical Engineering 321, 391 (10 credit hours)*

Junior	Hours	Senior	Hours
Aerospace Engineering 341, 345, 351, 363, and 370 .....	16	Aerospace Engineering 410, 422, 424, 425, 426, 429, and 449 .....	21
Mechanical Engineering 331, 344, and 363 .....	9	Engineering Fundamentals 402 .....	1
Electrical & Computer Engineering 301 .....	3	Philosophy 241 .....	3
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TOTAL	28	TOTAL	25

<sup>1</sup>Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Aerospace 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: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

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

<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).