

UTK TRANSFER AGREEMENT MATERIALS SCIENCE & ENGINEERING (GS44)

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

PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010, 1020	3	3	⁵ Cultures & Civilizations Electives .	3	3
Chemistry 1110, 1120	4	4	Economics 2010	-	4
² Mathematics 1910, 1920	4	4	Mathematics 2000, 2110, 2120.....	4	4
Engineering Science 1510, 1520	4	4	Physics 2110, 2120	4	4
Computer Science 1050	1	-	⁴ Social Science Elective	3	-
³ Humanities/Arts Electives	3	3			
	—	—			
TOTAL	19	18	TOTAL	14	15

A lower-division student formally applies for upper-division status after completing 50 hours of lower-division engineering curriculum coursework with an overall GPA of at least 2.4. This must include Materials Science & Engineering 201.

UNIVERSITY OF TENNESSEE

Transition: Materials Science & Engineering 101, 201, 250, 260, 290, 291 (12 credit hours)

Junior	Hours	Senior	Hours
Materials Science & Engineering 300, 302, 304, 320, 340, 350, 360, 370, and 390	23	Materials Science & Engineering 405, 480, and 489	10
Technical Elective	3	Materials Science & Engineering Electives	6
Statistics 251	3	Electrical & Computer Engineering 301	3
	—	Engineering Fundamentals 402	1
TOTAL	29	Technical Elective	3
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		TOTAL	23

¹Students who wish to earn an Associate's Degree and the Bachelor's Degree should follow the articulation agreement in Materials Science & Engineering.

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

³Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

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

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).