

UTK ARTICULATION AGREEMENT INDUSTRIAL & INFORMATION ENGINEERING (GS43)

This program leads to an Associate of Science degree from Pellissippi State and a Bachelor of Science in Industrial Engineering from the University of Tennessee.

PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020	3	3	⁴ Sophomore Literature	-	3
¹ Mathematics 1910-1920	4	4	⁵ History Sequence	3	3
Chemistry 1110	4	-	Mathematics 2000, 2110, and 2120.....	4	4
Computer Science 1050	1	-	Physics 2110	4	-
Speech 2100	-	3	Engineering Science 1510-1520	4	4
² Humanities/Arts Electives	3	3	Engineering Science 2021, 2310	2	3
³ Social Science Elective	3	-			
Economics 2010	-	4	TOTAL	<u>17</u>	<u>17</u>
TOTAL	<u>18</u>	<u>17</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

Transition: 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		
Accounting 200	3	TOTAL	<u>32</u>
Statistics 251	3		
TOTAL	<u>32</u>		

¹Students who do not have an ACT math score of at least 26 must take MATH 1730 before MATH 1910.

²Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.

³Chosen from: ANT 1300; HIST 2040; POL 1020; PSY 1010; SOC 1010, 1020.

⁴Chosen from: ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520.

⁵Select sequence from: HIST 1010-1020, 1110-1120.