

UTK ARTICULATION AGREEMENT COMPUTER SCIENCE (ICSI)

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

PELLISSIPPI STATE					
Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020	3	3	² Social Science Elective	-	3
¹ Physics 1310-1320	4	4	History 1010-1020 or 1110-1120	3	3
² Social Science Elective	-	3	⁴ Sophomore Literature	-	3
Computer Science 1020	-	4	Computer Science 1600	4	-
³ Mathematics 1910-1920	4	4	Mathematics 2010-2110	3	4
Computer Science 1400	4	-	⁵ Humanities Electives	6	-
			Speech 2100	-	3
Total	15	18	Total	16	16

Admission to the College of Engineering requires a minimum GPA of 2.3 and a C or better in English 1010-1020, Mathematics 1910-1920, and Chemistry 1110-1120. Students should earn Cs or better in all Engineering, Mathematics, and Science courses.

Additionally, 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			
<i>Transition: Philosophy 241, 242, 243, or 244; Mathematics 300 (6 hours)</i>			
Junior	hours	Senior	
			3-4
Computer Science 302, 311	7	Computer Science 340 or 370 or Mathematics 371	5
Computer Science 360, 365, 380	11	Computer Science 400	15
Biology 101 or 130 or Chemistry 100, or 120, or Physics 231	4	Computer Science Upper-Level Electives	3
Computer Science Upper-Level Elective or Mathematics 231	3	English 355 or 360	2
Mathematics 323 or Computer Engineering 313	3	General Elective	
			28-29
Total	28		

¹Alternatively, students may select ENS 1510-1520.

²Chosen from: ANT 1300; ECN 2010; POL 1020; PSY 1010, 2400; SOC 1010, 1020; WMN 2200.

³Enrollment in MATH 1910 requires completion of MATH 1730 or an ACT math score of 26 and completion of precalculus, geometry, and trigonometry.

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

⁵Chosen from: ART 1720, 1730; ENGL 2110, 2120, 2210, 2220, 2310, 2320, 2331, 2510, 2520; MUS 1030; PHIL 1030; THEA 1030.