

UTK ARTICULATION AGREEMENT CHEMICAL ENGINEERING (GS31; ICHE)

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

PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020	3	3	³ Social Science Electives	3	3
¹ Mathematics 1910-1920	4	4	⁴ Sophomore Literature	3	-
Engineering Science 1510, 1520	4	4	⁵ History Sequence	3	3
Chemistry 1110, 1120	4	4	Speech 2100	-	3
Computer Science 1050	1	-	Mathematics 2000, 2110, 2120.....	4	4
² Humanities/Arts Electives	3	3	Physics 2110	4	-
	—	—	Biology 2110	-	4
TOTAL	19	18		—	—
			TOTAL	17	17

A lower division student may apply for progression to upper-division status after completing Chemical Engineering 201, 235, 240, and 250 with a grade of C or better in each course and an overall GPA of 2.3 or better.

UNIVERSITY OF TENNESSEE

Transition: Chemical Engineering 201, 235, 240, 250 (15 hours)

Junior	Hours	Senior	Hours
Chemical Engineering 301, 310, 340, 360, and 380	13	Chemical Engineering 401, 445, 450, 480, 488 or 490	13
Biology Option I	3	Technical Electives	6
Chemistry 350	3	Chemistry/Biology Option II	3
Chemistry Option I	3	Chemical Engineering Elective or 475	3
Technical Elective	3		—
TOTAL	25	TOTAL	25

¹Students who do not have an ACT math score of at least 26 and have not completed precalculus, geometry, and trigonometry 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; ECN 2010; 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.