

UTK ARTICULATION AGREEMENT CHEMISTRY (GA48; ICHM)

This program leads to an Associate of Arts degree from Pellissippi State and a Bachelor of Science with a major in Chemistry from the University of Tennessee.

PELLISSIPPI STATE

Freshman	fall	spring	Sophomore	fall	spring
English 1010-1020	3	3	⁴ Sophomore Literature	-	3
¹ Intermediate Foreign Language	3	3	History 1010-1020 or 1110-1120	3	3
Chemistry 1110-1120	4	4	Chemistry 2010-2020	4	4
² Social Science Electives	3	3	⁵ Humanities Electives	3	3
³ Mathematics 1910-1920	4	4	Speech 2100	3	-
TOTAL	17	17	TOTAL	13	13

UNIVERSITY OF TENNESSEE

B.S. Degree and Chemistry Major

Chemistry 240	2
Physics 135-136 or 137-138 or 221-222	8
Chemistry 310-319	4
Chemistry 471-481 or 473-483	6
Chemistry 479	2
Additional Coursework in Major	10
Upper-Level Distribution	6
Minor (optional)	15 or more
Electives	0-21 ⁶
Communicating through Writing	3

TOTAL 60 or more⁶

Bachelor of Science in Chemistry (approved by ACS)

Physics 135-136 or 137-138	8
Chemistry 230-240	5
Math 241 and 231 or 251	7
Chemistry 310-320; 319-329	9
Chemistry 473-483; 479-489	10
Chemistry 430-439; 406-400	8
Chemistry Electives	3
BCMB 401	4
Upper-Level Distribution	6
Minor (optional)	15 or more
Communicating through Writing	0-3

TOTAL 60 or more⁶

¹Students lacking two years of study in the same foreign language at high school level will take the prerequisite to this sequence: one year of beginning foreign language (French or German are preferred).

²Chosen from ANT 1300; ECN 2010; HIST 2040; POL 1020; PSY 1010; SOC 1010, 1020. (Two disciplines must be represented).

³Students who do not have an ACT math score of at least 26 must take MATH 1730 before MATH 1910.

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.

⁶Upper division credits must total a minimum of 42 semester hours.