Columbus State Community College & West Virginia University

Associate of Science, Major: Chemistry A.S. leading to Bachelor of Arts in Chemistry B.A.
Suggested Plan of Study

COLUMBUS STATE

COMMUNITY COLLEGE



Columbus State Community College Hours **WVU Equivalents** Hours Year One, 1st Semester ENGL 1100 or ENGL 1101 3 ENGL 101 3 5 5 MATH 155 + MATH 1TC MATH 1151 CHEM 1171 5 CHEM 115 & CHEM 115L + CHEM 1TC 5 **COLS 1100** 1 **WVUE 191** 1 3 3 *Historical Study Course Elective *Social and Behavioral Science Elective 3 Elective 3 20 20 TOTAL Year One, 2nd Semester ENGL 2367 or ENGL 2467 or ENGL 2567 or 3 3 ENGL 102 ENGL 2667 or ENGL 2767 5 5 MATH 1152 MATH 156 + MATH 1TC 5 CHEM 1172 CHEM 116 & CHEM 116L + CHEM 1TC 5 *Social and Behavioral Science Elective 3 Elective 3 16 **TOTAL** 16 Year Two, 1st Semester MATH 2153 5 MATH 251 + MATH 2TC (Required) 5

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TOTAL	18		18		
Year Two, 2 nd Semester					
CHEM 2252	5	CHEM 234 + CHEM 2TC	5		
CHEM 2255	3	CHEM 234L + CHEM 2TC	3		
PHYS 1251	5	PHYS 112 & PHYS 112L + PHYS 1TC	5		
*Literature/Cultures and Ideas/Visual and Performing Arts	3	Elective	3		

CHEM 233 + CHEM 2TC

CHEM 233L + CHEM 2TC

PHVS 111 & PHVS 111I + PHVS 1TC

5

3

*Full list of course options: https://www.cscc.edu/academics/transfer/degrees.shtml

TOTAL

CHEM 2251

CHEM 2254

PHYS 1250

16

5

3

Chemistry B.A.

West Virginia University						
Year Three, 1 st Semester		Year Three, 2 nd Semester				
CHEM 215 & CHEM 215L	4	CHEM 341 & CHEM 341L	4			
Chemistry Elective (1)	3	Chemistry Elective (2)	4			
General Elective or Minor Course (1)	3	General Elective or Minor Course (2)	3			
General Elective	3	General Elective or Minor Course (3)	3			
General Elective	3					
TOTAL	16	TOTAL	14			
Year Four, 1st Semester		Year Four, 2 nd Semester				
CHEM 402 (Capstone)	3	Chemistry Elective (4)	3			
WRIT 305	3	General Elective or Minor Course (5)	3			
Chemistry Elective (3)	4	General Elective	3			
General Elective or Minor Course (4)	3	General Elective	3			
General Elective	2	General Elective	3			
TOTAL	15	TOTAL	15			

Students must complete CHEM 1171 & 1172 (CHEM 115/L) with a C- or better to be admitted to the Chemistry program upon transferring to West Virginia University.

CHEM 191 is not required but is highly recommend by faculty for students to take while at WVU.

Students completing degrees from the WVU Eberly College of Arts and Sciences are encouraged to work with their advisors to integrate completion of an academic minor or minors into their programs of study. WVU offers over 100 minors that complement major fields of study, build on students' unique interests, expand perspectives, and broaden skills. See http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext for a list of available minors. Columbus State Community College students may begin completion of certain minors at CSCC by utilizing elective hours to take courses equivalent to the minor's introductory requirements at WVU.

Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU.

Students who have questions regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

The above transfer articulation of credit between West Virginia University and Columbus State Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger	Vali C. I	10/2/24		
Print Name	Signature	Date		
Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences				