Allegany College of Maryland & West Virginia University

Associate of Science in Arts and Sciences (Chemistry) leading to

ALLEGANY COLLEGE

Bachelor of Science in Chemistry (WVU-BS) Suggested Plan of Study



Allegany College of Maryland	Hours	WVU Equivalents	Hours		
Year One, 1 st Semester					
CHEM 101	4	CHEM 115 & CHEM 115L	4		
ENG 101	3	ENGL 101	3		
MATH 201	4	MATH 155	4		
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3		
TOTAL	14		14		
Year One, 2 nd Semester					
CHEM 102	4	CHEM 116 & 116L	4		
Arts/Humanities Elective	3	Arts/Humanities Elective	3		
ENG 102	3	ENGL 102	3		
MATH 202	4	MATH 156	4		
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3		
TOTAL	17		17		
Year Two, 1 st Semester					
CHEM 203	4	CHEM 233 & CHEM 235	4		
MATH 203	4	MATH 251	4		
PHYS 201	4	PHYS 111 (program req.)	4		
Arts/Humanities Elective	3	Arts/Humanities Elective	3		
TOTAL	15		15		
Year Two, 2 nd Semester					
CHEM 204	4	CHEM 234 & CHEM 236	4		
General Elective	2	General Elective	2		
PHYS 202	4	PHYS 112 (program req.)	4		
MATH 206 or Science with Laboratory	4	MATH 261 or Science with Laboratory	4		
TOTAL	14		14		

West Virginia University				
Year Three, 1 st Semester		Year Three, 2 nd Semester		
CHEM 215 & CHEM 215L	4	CHEM 310	3	
CHEM 346	3	CHEM 348 & CHEM 347	4	
CHEM 335	4	AGBI 410	3	
General Elective	3	General Elective	3	
General Elective	3	General Elective	2	
TOTAL	17	TOTAL	15	
Year Four, 1 st Semester		Year Four, 2 nd Semester		
CHEM 313	1	CHEM 401 & CHEM 403	2	
CHEM 349	2	CHEM 423	2	
CHEM 422	3	CHEM Elective (2)	3	
CHEM Elective (1)	3	General Elective	3	
General Elective	3	General Elective	3	
General Elective	3			
TOTAL	15	TOTAL	13	

Students must complete CHEM 101 & 102 (CHEM 115/L & CHEM 116/L) with a C or better to be admitted to the Chemistry program upon transferring to West Virginia University.

Students completing degrees in WVU's 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, to the degree allowed within elective hours. WVU offers over 100 minors that complement major fields of study, build on students' unique interests, expand perspectives, and broaden skills. See

http://catalog.wyu.edu/undergraduate/minors/#minorsofferedtext for a list of available minors. Allegany College students may begin completion of certain minors at ACM by utilizing elective hours to take courses equivalent to the minor's introductory requirements at WVU.

Students transferring to West Virginia University with a completed associate 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 Allegany College of Maryland, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger

4/22/22

Date

Print Name Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences

2021-2022