## Allegany College of Maryland & West Virginia University



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

COLLEGE
MARYLAND

Bachelor of Arts in Chemistry (WVU-BA)

Suggested Plan of Study



Allegany College Of Maryland	Hours	WVU Equivalents	Hours		
Year One, 1 <sup>st</sup> 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		
		nd Semester			
CHEM 102	4	CHEM 116 & CHEM 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		
Ţ	Year Two,	1 <sup>st</sup> Semester			
CHEM 203	4	CHEM 233 & CHEM 233L	4		
MATH 203 or BIO 101	4	MATH 251 or BIOL 115 & BIOL 115L	4		
PHYS 101 or PHYS 201	4	PHYS 101 & PHYS 101L or PHYS 111 & PHYS 111L	4		
Arts/Humanities Elective	3	Arts/Humanities Elective	3		
TOTAL	15		15		
Y	Year Two, 2	2 <sup>nd</sup> Semester			
CHEM 204	4	CHEM 234 & CHEM 234L	4		
General Elective	3	General Elective	3		
PHYS 102 or PHYS 202	4	PHYS 102 & PHYS 102L or PHYS 112 & PHYS 112L	4		
MATH 206 or Science with Laboratory Elective	4	MATH 261 or Science with Laboratory Elective	4		
TOTAL	14		14		

Chemistry BA

West Virginia University				
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester		
Foreign Language 101	3	Foreign Language 102	3	
CHEM 215 & CHEM 215L	4	CHEM 341 & CHEM 341L	4	
General Elective or Minor Course (1)	3	CHEM Elective (1)	3	
General Elective Minor Course (2)	3	ENGL 304 or ENGL 305	3	
General Elective	2	General Elective	2	
TOTAL	15	TOTAL	15	
Year Four, 1st Semester		Year Four, 2 <sup>nd</sup> Semester		
Foreign Language 203	3	Foreign Language 204	3	
CHEM Elective (2)	3	*CHEM 401 & CHEM 403 (Capstone)	2	
CHEM Elective (3)	4	CHEM Elective (4)	4	
General Elective Minor Course (4)	3	General Elective Minor Course (5)	3	
General Elective Minor Course (3)	3	General Elective	2	
TOTAL	16	TOTAL	14	

Students must have a C- or higher in CHM 111 & 112 (CHEM 115/L & CHEM 116/L) to be admitted directly into the Chemistry program upon transferring to West Virginia University.

CHEM 191 is recommended by the Chemistry department as a helpful addition.

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 <a href="http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext">http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext</a> for a list of available minors. Allegany College of Maryland 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

Print Name

VW

Signature

Date

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