Harrisburg Area Community College & West Virginia University Associate of Science in Chemistry A.S. leading to



Associate of Science in Chemistry A.S. leading to Bachelor of Science in Chemistry B.S. Suggested Plan of Study



Harrisburg Area CC	Hours	WVU Equivalent	Hours	
Year One, 1st Semester				
COMM 101	3	MDS 270	3	
CHEM 101	4	CHEM 115 & CHEM 115L	4	
ENGL 101	3	ENGL 101		
FS 100 (FYS)	1	WVUE 191 1		
MATH 121	4	MATH 155	4	
TOTAL	15	TOTAL 15		
Year One, 2 nd Semester				
CHEM 102	4	CHEM 116 & CHEM 116L	4	
ENGL 102	3	ENGL 102		
ART 181 or ART 182 or MUS 102 or MUS 104 or FMST 101 or FMST 103	3	ARHS 120 or ARHS 160 or MUSC 111 or MUSC 116 or THET 160 or THET 144		
MATH 122	4	MATH 156	4	
SOC 200 or PYSC 101	3	SOC 101 or PYSC 101	3	
TOTAL	17	TOTAL	17	
Year Two, 1 st Semester				
CHEM 203	4	CHEM 233 & CHEM 233L	4	
PHYS 211	4	PHYS 111 & PHYS 111L 4		
*MATH 221 (Transfer Elective)	4	MATH 251		
Transfer Elective	2	Elective	2	
TOTAL	14	TOTAL	14	
Year Two, 2 nd Semester				
CHEM 204	4	CHEM 234 & CHEM 234L		
PHYS 212	4	PHYS 112 & PHYS 112L		
MATH 202 (Transfer Elective)	4	STAT 211 + STAT 2TC 4		
Transfer Elective	2	Elective 2		
Wellness	1	Elective 1		
TOTAL	15	TOTAL	15	
*Students should strongly consider completing MATH 221 (WVU MATH 251) prior to transfer to WVU.				

Chemistry B.S.

West Virginia University					
Year Three, 1 st Semester		Year Three, 2 nd Semester			
MATH 251 or Elective	4	AGBI 410	3		
CHEM 215 & CHEM 215L	4	CHEM 322	3		
CHEM 335 & CHEM 335L	4	CHEM 348	3		
CHEM 346 & CHEM 346L	4	CHEM 348L	2		
		Chemistry Elective (1)	3		
TOTAL	16	TOTAL	14		
Year Four, 1st Semester		Year Four, 2 nd Semester			
CHEM 402 (Capstone)	2	CHEM 310 & CHEM 310L	4		
CHEM 422 (Fall Only)	3	Chemistry Elective (2) 3			
CHEM 422L (Fall Only)	2	General Elective or Minor Course (3) 3			
General Elective or Minor Course (1)	3	General Elective or Minor Course (4) 3			
General Elective or Minor Course (2)	3	General Elective or Minor Course (5)	3		
General Elective	1				
TOTAL	14	TOTAL	16		

Students must complete both CHEM 101 & CHEM 102 (CHEM 115 & CHEM 115L) with a grade of C- or better to be admitted to the Chemistry program when transferring to WVU.

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 required 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. HACC students may begin completion of certain minors at Garrett 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 Harrisburg Area Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger	Vali C. 2	8/31/2023			
Print Name	Signature	Date			
Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences					