College of Southern MD & West Virginia University

Associate of Science in Mathematics & Sciences (Chemistry) leading to Bachelor of Arts in Chemistry (WVU-BA)
Suggested Plan of Study WestVt





College of Southern Maryland	Hours	WVU Equivalents	Hour
	Year One, 1	st Semester	
ENG 1010	3	ENGL 101	3
MTH 1200	4	MATH 155	4
CHE 1200 + 1200L	4	CHEM 115 & CHEM 115L	4
FYS 1010	3	WVUE 191	3
TOTA	L 14	E 7 1 In	14
	Year One, 2	nd Semester	
ENG 1020	3	ENGL 102	3
CHE 1210 + 1210L	4	CHEM 116 & CHEM 116L	4
MTH 1210	4	MATH 156	4
Art / Humanities	3	Art / Humanities	3
Social / Behavioral Science	3	Social / Behavioral Science	3
TOTA	L 17		17
Memorial Children (1)	Year Two, 1	st Semester	
CHEM 2200 + 2200L	4	CHEM 233 + 235	4
PHY 1210 + 1210L	4	PHYS 1TC	4
BIO 1060 + BIO 1060L	4	BIOL 115 & 116	4
Art / Humanities	3	Art / Humanities	3
TOTA	L 15		15
SWEEDS OF PROPERTY AND A SECTION	Year Two, 2	nd Semester	TO STATE OF
CHEM 2210 + 2210L	4	CHEM 234 + 236	4
PHY 2200 + 2200L	4	PHYS 111	4
MTH 1015	3	STAT 211	3
Social / Behavioral Science	3	Social / Behavioral Science	3
TOTA	L 14	St.	14

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Year Three, 1st Semester		Year Three, 2 nd Semester			
Foreign Language 101	3	Foreign Language 102	3		
CHEM 215 & CHEM 215 L	4	CHEM 341 & CHEM 342	4		
PHYS 112	4	CHEM Elective	3		
Elective	3	ENGL 304 or ENGL 305	3		
9		Elective	3		
TOTAL	14	TOTAL	16		
Year Four, 1st Semester		Year Four, 2 nd Semester			
Foreign Language 203	3	Foreign Language 204	3		
CHEM Elective	3	*CHEM 401 & CHEM 403 (Capstone)			
CHEM Elective	4	CHEM Elective			
Elective	3	Elective	3		
Elective	3	Elective	2		
TOTAL	16	TOTAL	14		

Students must complete both CHE 1200 + 1200L & CHE 1210 + 1210L 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.

*CHEM 401 & CHEM 403 are currently offered in the Spring semester only. This offering may move to both Fall and Spring semester in the future.

Students are required to complete 3 credit hours from each of the GEF Areas 4 through 7 before successful graduation from West Virginia University. Students are encouraged to study the provided GEF chart to select electives that satisfy these requirements. By using the suggested plan of study above, students are able to fulfill this requirement prior to graduation from College of Southern Maryland. Students not completing this requirement at CSMD, will need to utilize *Elective* credit at WVU to do so.

The WVU GEF curriculum also includes 9 credits (normally 3 three-credit courses) of Focus coursework (F8), to help students capitalize on the range and diversity of courses offered at WVU. In order to maximize connections, incorporate additional competencies, and encourage true breadth of study, students must fulfill the Focus through completion of one of the following academic paths: (a) completion of a minor; (b) completion of a double major or dual degree, or (c) completion of 9 credits of additional coursework from the list of courses approved for GEF Areas F1 through F7. Southern Maryland students will fulfill this requirement with successful completion of MTH 1210, CHM 1210 + 1210L, and PHY 2200 + 2200L.

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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.wvu.edu/undergraduate/minors/#minorsofferedtext for a list of available minors. Students may begin completion of a minor by utilizing elective credit to take courses at CSMD equivalent to minor required courses 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 about admission into their intended program, GEF requirements, minors, or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.

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

Valerie Lastinger	Vali C. In	11/09/21
Print Name	Signature	Date
Valerie Lastinger Ph.D. Asso	ciate Dean for WVU's Eberly College of Art	s & Sciences
Laura Polk	Jaure VP 4h Laura Polk (Oct 25, 2021 10:21 EDT)	Oct 25, 2021
Print Name	Signature	Date

Laura Polk Ph.D. Dean for CSM's School of Science and Health