

College of Southern Maryland & West Virginia University

Associate of Science in Mathematics & Sciences: Chemistry A.S. leading to

Bachelor of Arts in Chemistry B.A.

Suggested Plan of Study



College of Southern Maryland	Hours	WVU Equivalents	Hours
Year One, 1 st Semester			
ENG 1010	3	ENGL 101	3
FYS 1010	3	WVUE 1TC	3
CHE 1200 & CHE 1200L	4	CHEM 115 & CHEM 115L	4
MTH 1200	4	MATH 155	4
TOTAL	14		14
Year One, 2 nd Semester			
ENG 1020	3	ENGL 102	3
CHE 1210 & CHE 1210L	4	CHEM 116 & CHEM 116L	4
MTH 1210	4	MATH 156	4
Art / Humanities	3	Elective	3
Social / Behavioral Science	3	Elective	3
TOTAL	17		17
Year Two, 1 st Semester			
BIO 1060 & BIO 1060L	4	BIOL 115 & BIOL 115L	4
CHEM 2200 & 2200L	4	CHEM 233 & CHEM 233L	4
PHY 1310	4	PHYS 1TC	4
Art / Humanities w/ CGA	3	Elective	3
TOTAL	15		15
Year Two, 2 nd Semester			
CHEM 2210 & 2210L	4	CHEM 234 & CHEM 234L	4
MTH 1015	3	STAT 211	3
PHY 2300	4	PHYS 111 & PHYS 111L	4
Social / Behavioral Science w/ CGA	3	Elective	3
TOTAL	14		14

West Virginia University			
Year Three, 1 st Semester		Year Three, 2 nd Semester	
CHEM 215 & CHEM 215L	4	CHEM 341 & CHEM 341L	4
PHYS 112 & PHYS 112L	4	CHEM Elective (1)	3
General Elective or Minor Course (1)	3	WRIT 305	3
General Elective	3	General Elective or Minor Course (2)	3
		General Elective	3
TOTAL	14	TOTAL	16
Year Four, 1 st Semester		Year Four, 2 nd Semester	
CHEM 402 (Capstone)	3	CHEM Elective (4)	4
CHEM Elective (2)	3	Elective or Minor Course (4)	3
CHEM Elective (3)	4	Elective or Minor Course (5)	3
General Elective or Minor Course (3)	3	General Elective	3
General Elective	2	General Elective	2
TOTAL	15	TOTAL	15

Students must complete both CHE 1200 & CHE 1200L and CHE 1210 & CHE 1210L with a grade of C- or better to be admitted to the Chemistry program when transferring to WVU.

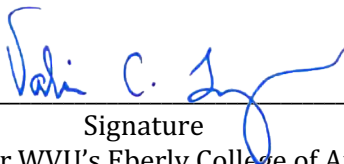
CHEM 191 is recommended by the Chemistry department as a helpful addition.

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.

Valérie Lastinger		7/25/24
Print Name	Signature	Date
Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences		