

College of Southern Maryland & West Virginia University

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

Bachelor of Science in Scientific and Technical Writing B.S.

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 (Science Pair 1)	4
MTH 1200	4	MATH 155 (Required)	4
TOTAL	14		14
Year One, 2 nd Semester			
ENG 1020	3	ENGL 102	3
CHE 1210 & CHE 1210L	4	CHEM 116 & CHEM 116L (Science Pair 1)	4
MTH 1210	4	MATH 156	4
PHY 1310	4	PHYS 1TC	4
TOTAL	15		15
Year Two, 1 st Semester			
MTH 2200	4	MATH 251	4
PHY 2300	4	PHYS 111 & PHYS 111L (Science Pair 2 Option)	4
BIO 1060 & BIO 1060L	4	BIOL 115 & BIOL 115L (Science Pair 2 Option)	4
CHE 2200 & CHE 2200L	4	CHEM 233 & CHEM 233L	4
TOTAL	16		16
Year Two, 2 nd Semester			
PSY 1010	3	PSYC 101	3
SOC 1010	3	SOC 101	3
CHE 2210 & CHE 2210L	4	CHEM 234 & CHEM 234L	4
Arts/Humanities	3	Elective	3
Elective	2	Elective	2
TOTAL	15		15

West Virginia University			
Year Three, 1 st Semester		Year Three, 2 nd Semester	
WRIT 202	3	WRIT 301	3
WRIT 304 or WRIT 305	3	WRIT 302	3
PHYS 112 & PHYS 112L or BIOL 117 & BIOL 117L <small>(Science Pair 2 Option)</small>	4	Topical Area Course ⁽¹⁾	3
EDG 1: Data and Society	3	EDG 2: Effective and Civil Communication	3
General Elective or Minor Course ⁽¹⁾	3	General Elective or Minor Course ⁽²⁾	3
TOTAL	16	TOTAL	15
Year Four, 1 st Semester		Year Four, 2 nd Semester	
Topical Area Course ⁽²⁾	3	WRIT 480 <small>(Capstone/ EDG 6)</small>	3
Upper-Division Elective ⁽¹⁾	3	Upper-Division Elective ⁽³⁾	3
Upper-Division Elective ⁽²⁾	3	EDG 4: Global and Regional Perspectives	3
EDG 3: Ethics and Civil Responsibility	3	General Elective or Minor Course ⁽⁴⁾	3
General Elective or Minor Course ⁽³⁾	3	General Elective or Minor Course ⁽⁵⁾	3
TOTAL	15	TOTAL	15

Students transferring from another major at WVU must have a 2.0 GPA in all ENGL classes taken and a 2.0 overall GPA.

*Students who do not wish to continue their Physics or Biology sequence from CSM, may select another B.S. Area sequence to complete over their first year (two sequential semesters) at WVU.

Students can select from three different Topical Areas once at WVU:

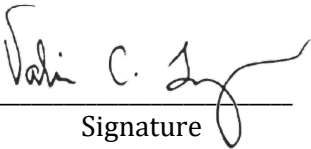
- Science and Health
- Personalized Topic
- Public Writing

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 CSM 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  05/13/2026
 Print Name Signature Date
 Valerie Lastinger Ph.D. Associate Dean for WVU’s Eberly College of Arts & Sciences