

Westmoreland Community College & West Virginia University

Associate in Arts in Liberal Arts leading to

Bachelor of Arts in Chemistry (WVU-BA)

Suggested Plan of Study

Westmoreland Community College	Cr Hrs	WVU Equivalents	Cr Hrs
Year One, 1st Semester			
ENG 161	3	ENGL 000	3
MTH 172	4	MATH 155	4
CHM 155	4	CHEM 115	4
CPT 150	3	CS 101	3
SOC SCI ELECTIVE	3	GEF 4 or GEF 5 or GEF 7	3
TOTAL	17		17
Year One, 2nd Semester			
ENG 164	3	ENGL 101	3
MTH 173	4	MATH 156	4
CHM 156	4	CHEM 116	4
PHY 255	5	PHYS 111	5
TOTAL	16		16
Year Two, 1st Semester			
CHM 250	4	CHEM 233 + 235	4
PHY 256	5	PHSY 112	5
FOR LANG 155	3	FOR LANG 101	3
SOC SCI ELECTIVE	3	GEF 4 or GEF 5 or GEF 7	3
TOTAL	15		15
Year Two, 2nd Semester			
CHM 251	4	CHEM 235 + 236	4
FOR LANG 156	3	FOR LANG 102	3
SOC SCI ELECTIVE	3	GEF 4 or GEF 5 or GEF 7	3
HUMANITIES ELECTIVE	3	GEF 6	3
ELECTIVE	3	ELECTIVE	3
TOTAL	16		16

WEST VIRGINIA UNIVERSITY			
Year Three, 1st Semester		Year Three, 2nd Semester	
CHEM 215	4	CHEM 341 + 342	4
FOR LANG 203	3	FOR LANG 204	3
ENGL 102	3	CHEM ELECTIVE	3
ELECTIVE	3	ELECTIVE	3
ELECTIVE	2	ELECTIVE	2
TOTAL	15	TOTAL	15
Year Four, 1st Semester		Year Four, 2nd Semester	
CHEM 401	1	CHEM 403	1
CHEM ELECTIVE	4	ELECTIVE	3
ELECTIVE	3	ELECTIVE	3
ELECTIVE	3	ELECTIVE	3
ELECTIVE	2	ELECTIVE	3
TOTAL	13	TOTAL	13

Students must have a C or better in both CHM 155 and CHM 156 to be admitted into the Chemistry program upon transferring to West Virginia University.

The WVU General Education Foundations curriculum (GEF) includes eight areas (F1-F8). F1 (Composition and Rhetoric), F2 (Science & Technology), and F3 (Mathematics & Quantitative Skills) are specified above. These 3 Areas will be fulfilled by General Education requirements at Westmoreland County and ENGL 102 at WVU. Students must also complete 3 credit hours from each of the GEF Areas 4 through 7, and 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 WCCC. Students not completing this requirement at WCCC 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. Westmoreland County students following this pathway will complete the F8 requirement with successful completion of MAT 173, CHM 156, and PHY 255.

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. Westmoreland County students may begin completion of certain minors at WCCC by taking courses equivalent to the minor's introductory requirements at WVU.

Students who have questions about admission into their intended program, GEF requirements, GEF Focus courses, minors, or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.

Print Name

Signature

Date

Joan Gorham Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences