

Columbus State Community College & West Virginia University

Associate of Science leading to Bachelor of Science- Biology (WVU-BS) Suggested Plan of Study

Columbus State Community College	Cr Hrs	WVU Equivalents	Cr Hrs
Year One, 1st Semester			
ENGL 1100 or ENGL 1101	3	ENGL 101	3
MATH 1151	5	MATH 155	5
*SOCIAL & BEHAVIORAL SCIENCE	3	GEF 4	3
*HISTORICAL STUDY	3	GEF 5/7	3
COLS 1100 or 1101	1	ORIN 000	1
TOTAL	15		15
Year One, 2nd Semester			
ENGL 2367	3	ENGL 102	3
PHYS 1200 OR 1250	5	PHYS 101 OR 111	5
STAT 2450 OR 2470	4	STAT 211 OR 215	4
*SOCIAL & BEHAVIORAL SCIENCE	3	GEF 5/7	3
ASC 1190	1	PHIL 000	1
TOTAL	16		16
Year Two, 1st Semester			
CHEM 1171	5	CHEM 115	5
PHYS 1201 OR 1251	5	PHYS 102 OR 112	5
BIO 1113	4	BIOL 115	4
*A.S. ELECTIVE	1	ELECTIVE	1
TOTAL	15		15
Year Two, 2nd Semester			
CHEM 1172	5	CHEM 116	5
BIO 1114	4	BIOL 117	4
*A.S. ELECTIVE	3	ELECTIVE	3
*VISUAL/PERFORMING ARTS	3	GEF 6	3
TOTAL	15		15

* Course options listed at:

<http://www.csc.edu/academics/transfer/as-requirements.shtml>

<u>WEST VIRGINIA UNIVERSITY</u>			
Year Three, 1st Semester		Year Three, 2nd Semester	
CHEM 233 + 235	4	CHEM 234 + 236	4
BIOL 219	4	BIOL 221	3
ELECTIVE	3	BIOL 327	1
ELECTIVE	3	BIOL ELECTIVE GROUP 1	3
ELECTIVE	1	ELECTIVE	3
		ELECTIVE	1
TOTAL	15	TOTAL	15
Year Four, 1st Semester		Year Four, 2nd Semester	
BIOL ELECTIVE GROUP 2	3	BIOL ELECTIVE GROUP 4	3
BIOL ELECTIVE GROUP 3	3	BIOL ELECTIVE LAB 2	4
BIOL ELECTIVE LAB 1	4	BIOL CAPSTONE	2
ELECTIVE	3	ELECTIVE	3
ELECTIVE	3	ELECTIVE	1
TOTAL	16	TOTAL	13

Students must complete BIOL 1113, 1114 and CHEM 1171 with a C- or better to be admitted to the Biology 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 Columbus State. 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 Columbus State. Students not completing this requirement at CSCC 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. Columbus State students will fulfill this requirement with successful completion of CHEM 1171 and PHYS 1200.

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

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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. Columbus State students may begin completion of certain minors at CSCC by utilizing ELECTIVE hours to take courses equivalent to the minor's introductory requirements at WVU.

Students who have questions about admission into their intended program, GEF requirements, GEF Focus, 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 Columbus State Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Print Name

Signature

Date

Joan Gorham Ph. D. Associate Dean of Academic Affairs, WVU Eberly College of Arts and Sciences