

County College of Morris & West Virginia University

Associate of Science in Biology Option Pre-professional/Scientific Track leading to

Bachelor of Science in Biology (WVU-BS)

Suggested Plan of Study

County College of Morris	Cr Hrs	WVU Equivalents	Cr Hrs
Year One, 1st Semester			
ENG 111	3	ENGL 101	3
BIO 121	4	BIOL 000	4
MAT 123	4	MATH 129	4
CHM 125+126	4	CHEM 115	4
TOTAL	15		15
Year One, 2nd Semester			
ENG 112	3	ENGL 000	3
BIOL 122	4	BIOL 115	4
MAT 131	4	MATH 155	4
CHM 127+128	4	CHEM 116	4
TOTAL	15		15
Year Two, 1st Semester			
PSY 113	3	PSYC 101	3
BIO 202	4	BIOL 221	4
CHM 231+232	4	CHEM 233+235	4
SOCIAL SCI ELECTIVE	3	GEF 7	3
GENERAL EDUCATION ELECIVE	3	GEF 5/6	3
TOTAL	17		17
Year Two, 2nd Semester			
CHM 233+234	4	CHEM 234+236	4
BIO 223	4	BIOL 219	4
HUMANITIES ELECTIVE	3	GEF 5/6	3
MAT 130	3	STAT 201	3
GENERAL EDUCATION ELECTIVE	3	ELECTIVE	3
TOTAL	17		17

<u>WEST VIRGINIA UNIVERSITY</u>			
Year Three, 1st Semester		Year Three, 2nd Semester	
PHYS 101/111	4	PHYS 102/112	4
*BIOL ELECTIVE GROUP 1	3	BIOL 117	4
*BIOL ELECTIVE GROUP 2	3	BIOL 321	2
ENGL 102	3	BIOL 327	1
ELECTIVE	1	BIOL ELECTIVE LAB 1	4
TOTAL	14	TOTAL	15
Year Four, 1st Semester		Year Four, 2nd Semester	
BIOL ELECTIVE LAB 2	4	BIOL ELECTIVE 4	3
BIOL ELECTIVE GROUP 3	3	ELECTIVE	3
STAT 211/215	3	ELECTIVE	3
ELECTIVE	3	ELECTIVE	3
ELECTIVE	1	ELECTIVE	1
TOTAL	14	TOTAL	13

Students must have a C- or better in BIO 121, 122, and CHM 125+126 as well as an overall GPA of 2.5 to be admitted to the Biology program upon transferring to West Virginia University.

Although students will lack the BIOL 117 requirement standard for admission into the Biology program, students who meet the above requirements will be admitted per this articulation agreement.

Students are encouraged to take non-physiology based electives until taking BIOL 117.

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 County College of Morris 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 County College of Morris. Students not completing this requirement at CCM 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. County College of Morris students following this pathway will complete the F8 requirement with successful completion of CHM 125+126, CHM 127+128, and MAT 130.

Students who have questions about admission into their intended program, GEF requirements, GEF Focus courses, 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