Frederick Community College & West Virginia University Biology Area of Concentration within STEM A.S. (Transfer) leading to

Biology Area of Concentration within STEM A.S. (Transfer) leading to Bachelor of Arts in Biology B.A.
Suggested Plan of Study

Frederick Community College



Frederick Community College	Hours	WVU Equivalents	Hours			
Year One, 1st Semester						
ENGL 101	3	ENGL 101	3			
MATH 185	4	MATH 155	4			
CHEM 101	4	CHEM 115 & CHEM 115L	4			
BSCI 150	4	BIOL 115 & BIOL 115L	4			
TOTAL	15		15			
	Year One, 2 nd Semester					
ENGL 102 (Humanities Elective)	3	ENGL 102 (Required)	3			
PHYS 151 (consultation with an advisor)	4	PHYS 111 & PHYS 111L (Required)	4			
BSCI 160	4	BIOL 1TC	4			
CHEM 102	4	CHEM 116 & CHEM 116L	4			
Physical Education, Health, or Nutrition Requirement	1	Elective	1			
TOTAL	16		16			
Year Two, 1st Semester						
ANTH 101 or PSYC 101 or SOCY 101 (or another S&B Science)	3	ANTH 105 or PSYC 101 or SOC 101	3			
Comm Elective	3	Elective	3			
CHEM 201	4	CHEM 233 & CHEM 233L	4			
PHYS 252 (consultation with an advisor)	4	PHYS 112 & PHYS 112L	4			
Art Elective	3	Elective	3			
TOTAL	17		17			
	Year Two, 2 nd Semester					
BSCI 240	4	GEN 371 & GEN 371L	4			
CHEM 202	4	CHEM 234 & CHEM 234L	4			
Social & Behavioral Elective (in a different discipline from the first)	3	Elective	3			
MATH 120 (General Education Elective)	3	STAT 211 (Required)	3			
TOTAL	14		14			

Biology B.A.

West Virginia University			
Year Three, 1 st Semester		Year Three, 2 nd Semester	
Foreign Language 101	3	Foreign Language 102	3
BIOL 219 & BIOL 219L	4	BIOL 117 & BIOL 117L	4
Upper-Division BIOL Course (1)	3	BIOL 327	1
Minor Course (1)	3	Upper-Division BIOL Course (2) w/ Lab	4
Minor Course (2)	3	Minor Course (3)	3
TOTAL	16	TOTAL	15
Year Four, 1st Semester		Year Four, 2 nd Semester	
Foreign Language 203	3	Foreign Language 204	3
BIOL 387	1	BIOL 221	3
Upper-Division BIOL Course (3)	3	BIOL 487	1
Upper-Division BIOL Course (4)	3	BIOL Capstone	3
Minor Course (4)	3	Upper-Division Biology Course (5)	3
Minor Course (5)	3		
TOTAL	16	TOTAL	13

Students must a have a C- or higher in BSCI 150 (BIOL 115/L) & CHEM 101 (CHEM 115/L) to be admitted into the Biology program upon transferring to West Virginia University.

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. Frederick Community College students may begin completion of certain minors at WVUP by taking courses equivalent to the minor's introductory requirements 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, 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 Frederick Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger

Print Name
Signature
Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences