Westmoreland Community College & West Virginia University Associate of Science in Biology leading to

Bachelor of Science in Agriculture - Animal & Nutritional Sciences (WVU-B.S.Agr.) **Suggested Plan of Study**





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Westmoreland Community College	Hours	WVU Equivalents	Hours		
Year One, 1 st Semester					
PDV 171: First Year Seminar	3	WVUE 191: First Year Seminar	3		
ENG 161: College Writing	3	ENGL 101: Composition and Rhetoric	3		
MTH 158: Pre-Cal Math	3	MATH 128: Plane Trigonometry	3		
BIO 155: General Biology I	4	BIOL 101: General Biology I & BIOL 103: General Biology Lab	4		
CHM 155: General Chemistry I	4	CHEM 115 & CHEM 115L: Fundamentals of Chemistry and Lab	4		
TOTAL	17		17		
`	Year One, 2	2 nd Semester			
MTH 172: Calculus 1	4	MATH 155: Calculus 1	4		
BIO 156: General Biology II	4	BIO 102 General Biology II & BIOL 104: General Biology Lab II	4		
CHM 156: General Chemistry II	4	CHEM 116 & CHEM 116L: Fundamentals of Chemistry and Lab II	4		
ENG 164: Advanced Composition	3	ENGL 102: Composition and Rhetoric	3		
TOTAL	15		15		
Year Two, 1 st Semester					
CHM 250: Organic Chem I	4	CHEM 233 & CHEM 235: Organic Chemistry and Lab	4		
BIO 120: Environmental Issues	3	ENVP 155: Elements-Environmental Protection	3		
SPC 155: Effective Speech	3	CSAD 270: Effective Public Speaking	3		
*PSY 160: Introduction to Psychology or SOC 155: Introduction to Sociology	3	PSYC 101: Introduction to Psychology or SOC 101: Introduction to Sociology	3		
TOTAL	13		13		
Year Two, 2 nd Semester					
CHM 251: Organic Chem II	4	CHEM 234 & CHEM 236: Organic Chemistry and Lab II	4		
BIO 210: Science and Technology	4	BIOL 1TC: Science and Technology	4		
STM 296	1	PHYS 1TC	1		
Humanities Elective	3	Elective	3		
ECN 255: Macroeconomics or ECN 256: Microeconomics	3	ECON 202: Principles of Macroeconomics or ECON 201 Principles of Microeconomics	3		
TOTAL	15	•	15		

West Virginia University					
Year Three, 1 st Semester		Year Three, 2 nd Semester			
PLSC 206: Principles of Plant Science or A&VS 251: Principles of Animal Science	4	PLSC 206: Principles of Plant Science or A&VS 251: Principles of Animal Science	4		
Agriculture Economics Elective	3	Soil Science Elective	4		
Agriculture Elective	3	300/400 Level Agriculture Elective (2)	3		
Agriculture Elective	3	300/400 Level Agriculture Elective (3)	3		
300/400 Level Agriculture Elective (1)	3				
TOTAL	16	TOTAL	14		
Year Four, 1st Semester		Year Four, 2 nd Semester			
Agriculture Elective	3	A&VS 402 or 491 or 496 (Capstone)	3		
Agriculture Elective	3	A&VS 402 or A&VS 451 (Writing)	3		
300/400 Level Agriculture Elective (4)	3	300/400 Level Agriculture Elective (6)	3		
300/400 Level Agriculture Elective (5)	3	300/400 Level Agriculture Elective (7)	3		
General Elective	3	Agriculture Elective	3		
TOTAL	15	TOTAL	15		

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 regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

The above transfer articulation of credit between West Virginia University and Westmoreland County Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Kimberly Barnes	128 M h-	7/21/2022
Print Name	Signature	Date

Kimberly Barnes Ph.D. Associate Dean for WVU's Agriculture and Natural Resources