

West Virginia University - Parkersburg & West Virginia University

Associate of Science A.S. leading to

Bachelor of Science in Environmental, Soil and Water Sciences, B.S.

Environmental Microbiology AoE

Suggested Plan of Study



WVU Parkersburg	Hours	WVU Equivalent	Hours
Year One, 1st Semester			
COLL 101	1	WVUE 191	1
CHEM 115 (Free Elective)	4	CHEM 115 & CHEM 115L (Required)	4
MATH 126	3	MATH 126 (Required)	3
ENGL 101	3	ENGL 101	3
PHYS 101	4	PHYS 101 & PHYS 101L (Restricted Elective 1)	4
TOTAL	15		15
Year One, 2nd Semester			
PHYS 102	4	PHYS 102 & PHYS 102L (Restricted Elective 2)	4
COMM 111	3	COMM 270 & COMM 270S	3
ENGL 102	3	ENGL 102	3
CHEM 116 (Free Elective)	4	CHEM 116 & CHEM 116L (Required)	4
Free Elective	1	Elective	1
TOTAL	15		15
Year Two, 1st Semester			
BIOL 101 & BIOL 103 (Free Elective)	4	BIOL 115 & BIOL 115L (Required)	4
Free Elective	1	Elective	1
Aesthetics, Creativity, And Appreciation	3	Elective	3
People And Their Worlds Elective	3	Elective	3
CHEM 233 & CHEM 235	4	CHEM 233 & CHEM 233L	4
TOTAL	15		15
Year Two, 2nd Semester			
CHEM 234 & CHEM 236	4	CHEM 234 & CHEM 234L	4
MATH 211 (Free Elective)	3	STAT 211 (Required)	3
BIOL 102 & BIOL 104 (Free Elective)	4	BIOL 117 & BIOL 117L (Required)	4
BIOL 212 (Free Elective)	3	PLSC 206 & PLSC 206L (Required/Plant Science)	3
Free Elective	1	Elective	1
TOTAL	15		15

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Year Three, 1 st Semester		Year Three, 2 nd Semester	
SUST 101 & SUST 101L	4	AEM 341 & AEM 341L	4
ESWS 155	3	ESWS 202 & ESWS 202L	4
Restricted Elective ⁽³⁾	3	WMAN 150	3
Restricted Elective ⁽⁴⁾	3	WRIT 305	3
PPTH 403 ^(AoE) (Even Years)	3		
TOTAL	16	TOTAL	14
Year Four, 1 st Semester		Year Four, 2 nd Semester	
AEM 470 ^(AoE)	3	ESWS 425 & ESWS 425L or ESWS 460 & ESWS 460L	3
PPTH 401 & PPTH 401L ^(AoE)	4	AEM 401 & AEM 401L ^(AoE)	3
Restricted Elective ⁽⁵⁾	4	General Elective	3
Restricted Elective ⁽⁶⁾	4	General Elective	3
		General 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 WVU Parkersburg, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Kimberly Barnes

Print Name



Signature

2-20-2026

Date

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