

# Columbus State Community College & West Virginia University

Associate of Science A.S. leading to

Bachelor of Science - Environmental Microbiology B.S.

Suggested Plan of Study



Columbus State Community College	Hours	WVU Equivalents	Hours
Year One, 1 <sup>st</sup> Semester			
ENGL 1100 or ENGL 1101	3	ENGL 101	3
MATH 1151	5	MATH 155 + MATH 1TC	5
*Social & Behavioral Science Elective	3	Elective	3
*Historical Study Elective	3	Elective	3
COLS 1100 or COLS 1101	1	WVUE 191	1
<b>TOTAL</b>	15		15
Year One, 2 <sup>nd</sup> Semester			
ENGL 2367 or ENGL 2467 or ENGL 2567 or ENGL 2667 or ENGL 2767	3	ENGL 102	3
PHYS 1200	5	PHYS 101 & PHYS 101L + PHYS 1TC	5
STAT 1450	4	STAT 215 + STAT 1TC <sup>(Required)</sup>	4
*Social & Behavioral Science Elective	3	*Social & Behavioral Science Elective	3
A.S. Elective	1	Elective	1
<b>TOTAL</b>	16		16
Year Two, 1 <sup>st</sup> Semester			
CHEM 1171	5	CHEM 115 & CHEM 115L + CHEM 1TC	5
PHYS 1201	5	PHYS 102 & PHYS 102L+ PHYS 1TC	5
BIO 1113	4	BIOL 115 & BIOL 115L	4
<b>TOTAL</b>	14		14
Year Two, 2 <sup>nd</sup> Semester			
CHEM 1172	5	CHEM 116 & CHEM 116L + CHEM 1TC	5
BIO 1114	4	BIOL 117 & BIOL 117L	4
BIO 2215	4	AEM 341 & AEM 341L	4
*Literature/Cultures and Ideas/Visual and Performing Arts unless	3	Elective	3
<b>TOTAL</b>	16		16
*Full list of course options: <a href="https://www.csc.edu/academics/transfer/degrees.shtml">https://www.csc.edu/academics/transfer/degrees.shtml</a>			

## West Virginia University

Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
GEN 371 & GEN 371L	4	CHEM 234 & CHEM 234L	4
CHEM 233 & CHEM 233L	4	AEM 216	3
BIOL 219 & BIOL 219L	4	Restricted Elective (2)	4
Restricted Elective (1)	4	General Elective	3
<b>TOTAL</b>	16	<b>TOTAL</b>	14
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
AGBI 410	3	AEM 470	3
PPTH 401 & PPTH 4011L	4	AEM 401 & AEM 401L	4
Restricted Elective (3)	3	Restricted Elective (5)	3
Restricted Elective (4)	3	General Elective	3
		General Elective	3
<b>TOTAL</b>	13	<b>TOTAL</b>	16

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 transferring from another institution are directly admitted to the Environmental Microbiology major if they are in good academic standing (2.0 or higher GPA).

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 Columbus State Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

\_\_\_\_\_ Kimberly Barnes \_\_\_\_\_ 12/11/2023 \_\_\_\_\_  
 Print Name Signature Date  
 Kimberly Barnes Ph.D. Associate Dean for WVU's Agriculture and Natural Resources