

# Allegany College of Maryland & West Virginia University

Associate of Science in Arts and Sciences (Biology) leading  
to Bachelor of Science in Environmental Microbiology  
(WVU-BS)



## Suggested Plan of Study

Allegany College of Maryland	Hours	WVU Equivalents	Hours
<b>Year One, 1<sup>st</sup> Semester</b>			
BIO 101	4	BIOL 115 & BIOL 115L	4
CHEM 101	4	CHEM 115 & CHEM 115L	4
ENG 101	3	ENGL 101	3
MATH 201	4	MATH 155	4
<b>TOTAL</b>	15		15
<b>Year One, 2<sup>nd</sup> Semester</b>			
BIO 102	4	BIOL 1TC	4
CHEM 102	4	CHEM 116 & CHEM 116L	4
ENG 103	3	ENGL 1TC	3
MATH 109	3	STAT 211	3
<b>TOTAL</b>	14		14
<b>Year Two, 1<sup>st</sup> Semester</b>			
BIO 103	4	PLSC 206 & PLSC 206L	4
BIO 204	4	AEM 341 & AEM 341L	4
CHEM 203	4	CHEM 233 & CHEM 233L	4
PYSC 101 or Social/Behavioral Science Elective	3	PYSC 101 or Social/Behavioral Science Elective	3
<b>TOTAL</b>	15		15
<b>Year Two, 2<sup>nd</sup> Semester</b>			
Arts/Humanities Elective	3	Arts/Humanities Elective	3
CHEM 204	4	CHEM 234 & CHEM 234L	4
General Elective	2	General Elective	2
PHYS 101	4	PHYS 101 & PHYS 101L	4
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3
<b>TOTAL</b>	16		16

## West Virginia University


Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
BIOL 117 & BIOL 117L	4	AGBI 410	3
PHYS 102 & PHYS 102L	4	Restricted Elective (1)	3
AEM 401 & AEM 401L	4	Restricted Elective (2)	3
AEM 470 or General Elective	3	General Elective	3
		General Elective	3
<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>15</b>
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
PPTH 401 & PPTH 401L	4	GEN 371 & GEN 371L	4
BIOL 219 & BIOL 219L	4	AEM 216	3
Restricted Elective (3)	3	Restricted Elective (4)	3
AEM 470 or General Elective	3	Restricted Elective (5)	3
		General Elective	3
<b>TOTAL</b>	<b>14</b>	<b>TOTAL</b>	<b>16</b>

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 Allegany College of Maryland is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Kimberly Barnes  
Print Name

  
Signature

7/20/2022  
Date

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