

Allegany College of Maryland & West Virginia University

Associate of Science in Arts and Sciences (Chemistry) leading to
Bachelor of Science in Environmental, Soil, and Water Studies (WVU-BS)

Suggested Plan of Study



| Allegany College of Maryland | Hours | WVU Equivalents | Hours |
|--|-------|---|-------|
| Year One, 1st Semester | | | |
| CHEM 101 | 4 | CHEM 115 & CHEM 115L | 4 |
| ENG 101 | 3 | ENGL 101 | 3 |
| MATH 201 | 4 | MATH 155 | 4 |
| Social and Behavioral Science Elective | 3 | Social and Behavioral Science Elective | 3 |
| TOTAL | 14 | | 14 |
| Year One, 2nd Semester | | | |
| CHEM 102 | 4 | CHEM 116 & CHEM 116L | 4 |
| General Elective | 3 | General Elective | 3 |
| ENG 103 | 3 | ENGL 1TC | 3 |
| MATH 202 | 4 | MATH 156 | 4 |
| Social and Behavioral Science Elective | 3 | Social and Behavioral Science Elective | 3 |
| TOTAL | 17 | | 17 |
| Year Two, 1st Semester | | | |
| CHEM 203 | 4 | CHEM 233 & CHEM 233L ^(RE) | 4 |
| MATH 203 | 4 | MATH 251 | 4 |
| PHYS 101 or PHYS 201 | 4 | PHYS 101 & PHYS 101L or PHYS 111 & PHYS 111L ^(RE) | 4 |
| Arts/Humanities Elective | 3 | Arts/Humanities Elective | 3 |
| TOTAL | 15 | | 15 |
| Year Two, 2nd Semester | | | |
| CHEM 204 | 4 | CHEM 234 & CHEM 234L ^(RE) | 4 |
| MATH 109 (GE) | 3 | STAT 211 | 3 |
| PHYS 102 or PHYS 202 | 4 | PHYS 102 & PHYS 102L or PHYS 112 & PHYS 112L ^(RE) | 4 |
| BIO 101 | 4 | BIOL 115 & BIOL 115L | 4 |
| TOTAL | 15 | | 15 |

| West Virginia University | | | |
|--------------------------------------|-----------|--------------------------------------|-----------|
| Year Three, 1 st Semester | | Year Three, 2 nd Semester | |
| GEOL 101 & GEOL 101L | 4 | Restricted Elective | 3 |
| Restricted Elective | 3 | BIOL 117 & BIOL 117L | 4 |
| Area of Emphasis Required Course (1) | 3 | WMAN 150 | 3 |
| ENVP 155 | 3 | Area of Emphasis Required Course (2) | 3 |
| General Elective or AOE | 3 | Area of Emphasis Required Course (3) | 3 |
| TOTAL | 16 | TOTAL | 16 |
| Year Four, 1 st Semester | | Year Four, 2 nd Semester | |
| AEM 341 & AEM 341L | 4 | PLSC 206 & PLSC 206L | 4 |
| General Elective or AOE | 3 | General Elective | 4 |
| ENGL 305 | 3 | ENVP 425 or AGRN 425 | 3 |
| ARGN 202 & ARGN 202L | 4 | Area of Emphasis Required Course (4) | 3 |
| TOTAL | 14 | TOTAL | 14 |

Students transferring to West Virginia University with a completed associate 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 _____ 9/27/2022 _____
 Print Name Signature Date

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