**Tidewater Community College & West Virginia University**

**Associate of Science in Science leading to**

**Bachelor of Science in Environmental Microbiology (WVU- BS)**

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Tidewater Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester | | | |
| ENG 111 | 3 | ENGL 101 | 3 |
| MTH 161 | 3 | MATH 129 | 3 |
| SDV 100 | 1 | ORIN 1TC | 1 |
| History Elective | 3 | History Elective | 3 |
| Science with Lab Elective | 4 | Science with Lab Elective | 4 |
| **TOTAL** | 14 |  | 14 |
| Year One, 2nd Semester | | | |
| ENG 112 | 3 | ENGL 102 | 3 |
| MTH 162 | 3 | MATH 1TC | 3 |
| Health/Physical Education Elective | 2 | Health/Physical Education Elective | 2 |
| History Elective | 3 | History Elective | 3 |
| Science with Lab Elective | 4 | Science with Lab Elective | 4 |
| **TOTAL** | 15 |  | 15 |
| Year Two, 1st Semester | | | |
| CST 100 | 3 | CSAD 270 | 3 |
| Elective | 3 | Elective | 3 |
| Elective | 4 | Elective | 4 |
| History Elective | 3 | History Elective | 3 |
| Science with Lab Elective | 4 | Science with Lab Elective | 4 |
| **TOTAL** | 17 |  | 17 |
| Year Two, 2nd Semester | | | |
| Elective | 4 | Elective | 4 |
| Humanities Elective | 3 | Humanities Elective | 3 |
| Science with Lab Elective | 4 | Science with Lab Elective | 4 |
| Social Science Elective | 3 | Social Science Elective | 3 |
| **TOTAL** | 14 |  | 14 |
|  |  |  |  |
|  |  |  |  |
| **WEST VIRGINA UNIVERSITY** | | | |
| Year Three, 1st Semester | | Year Three, 2nd Semester | |
| AGBI 410 | 3 | AEM 341 | 4 |
| GEN 371 | 4 | RESTRICTED ELECTIVE | 3 |
| BIOL 219 | 4 | RESTRICTED ELECTIVE | 3 |
| ELECTIVE | 3 | ELECTIVE | 3 |
| ELECTIVE | 1 | ELECTIVE | 2 |
| TOTAL | 15 | TOTAL | 15 |
| Year Four, 1st Semester | | Year Four, 2nd Semester | |
| PPTH 401 | 4 | AEM 401 | 4 |
| RESTRICTED ELECTIVE | 3 | AEM 470 | 3 |
| RESTRICTED ELECTIVE | 3 | RESTRICTED ELECTIVE | 3 |
| ELECTIVE | 3 | ELECTIVE | 3 |
| ELECTIVE | 3 |  |  |
| TOTAL | 16 | TOTAL | 13 |

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 about admission into their intended program, GEF requirements, or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.

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

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Print Name Signature Date

J. Todd Petty Ph.D. Associate Dean for WVU’s Agriculture and Natural Resources