**Central Virginia Community College & West Virginia University**

**Associate of Arts and Sciences in Science leading to**

**Bachelor of Science in Environmental and Energy Resources Management (WVU-BS)**

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Central Virginia Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester | | | |
| SDV 100 | 1 | ORIN 1TC | 1 |
| ITE 115/119 | 3 | CS 1TC | 3 |
| ENG 111 | 3 | ENG 101 | 3 |
| Science Elective | 4 | Science Elective | 4 |
| MTH 161 | 3 | MATH 129 | 3 |
| **TOTAL** | 14 |  | 14 |
| Year One, 2nd Semester | | | |
| ENG 112 | 3 | ENG 102 | 3 |
| Science Elective | 4 | Science Elective | 4 |
| Social Science Elective | 3 | Social Science Elective | 3 |
| MTH 162 | 3 | MATH 1TC | 3 |
| Science Elective | 4 | Science Elective | 4 |
| **TOTAL** | 17 |  | 17 |
| Year Two, 1st Semester | | | |
| Humanities Elective | 3 | Humanities Elective | 3 |
| HIS 101 or HIS 111 or HIS 121 | 3 | HIST 101 or HIST 179 or HIST 152 | 3 |
| Science Elective | 4 | Science Elective | 4 |
| Science Elective | 4 | Science Elective | 4 |
| MTH 261 | 3 | MATH 150 | 3 |
| **TOTAL** | 17 |  | 17 |
| Year Two, 2nd Semester | | | |
| Science Elective | 4 | Science Elective | 4 |
| HIS 101 or HIS 111 or HIS 121 | 3 | HIST 101 or HIST 179 or HIST 152 | 3 |
| Humanities Elective | 3 | Humanities Elective | 3 |
| CST 100 or CST 110 | 3 | CSAD 270 or COMM 104 | 3 |
| **TOTAL** | 13 |  | 13 |
|  |  |  |  |
|  |  |  |  |
| **WEST VIRGINA UNIVERSITY** | | | |
| Year Three, 1st Semester | | Year Three, 2nd Semester | |
| PLSC 206 | 4 | ARE 445 | 3 |
| ARE 187 | 3 | RESM 440 | 3 |
| ARE 201 | 3 | ENVIRONMENT ELECTIVE | 3 |
| ARE 382 | 3 | ENERGY ELECTIVE | 3 |
| ECONOMICS ELECTIVE | 3 | ECONOMICS ELECTIVE | 3 |
| TOTAL | 16 | TOTAL | 15 |
| Summer Session | | | |
| ARE 491 | | | 5 |
| Year Four, 1st Semester | | Year Four, 2nd Semester | |
| ARE 421 | 4 | RESM 480 | 3 |
| RESM 441 / 442 | 2 | ENERGY ELECTIVE | 3 |
| RESM 491 | 1 | ENVIRONMENT ELECTIVE | 3 |
| ENVIRONMENT ELECTIVE | 3 | ECONOMICS ELECTIVE | 3 |
| ENERGY ELECTIVE | 3 |  |  |
| TOTAL | 13 | TOTAL | 12 |

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 Central Virginia 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