**Wytheville Community College & West Virginia University**

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

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

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Wytheville Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester |
| ENG 111 | 3 | ENGL 101 | 3 |
| CSC 155 or ITE 115 | 3 |  CS 1TC | 3 |
| Math Elective | 3 | Math Elective | 3 |
| BIO 101 | 4 | BIOL 101 & 103 | 4 |
| SDV 100 | 1 | ORIN 1TC | 1 |
| **TOTAL** | 14 |  | 14 |
| Year One, 2nd Semester |
| BIO 102 | 4 | BIOL 102 & 104 | 4 |
| ENG 112 | 3 | ENGL 102 | 3 |
| Math Elective | 3 | Math Elective | 3 |
| SOC 200 | 3 | SOCA 101 | 3 |
| Elective | 3 | Elective | 3 |
| **TOTAL** | 16 |  | 16 |
| Year Two, 1st Semester |
| CST 110 | 3 | COMM 104 | 3 |
| Elective | 3 | Elective | 3 |
| Elective | 3 | Elective | 3 |
| Elective | 3 | Elective | 3 |
| CHM 111 | 4 | CHEM 115 & CHEM 115L | 4 |
| **TOTAL** | 16 |  | 16 |
| Year Two, 2nd Semester |
| Elective | 3 | Elective | 3 |
| Elective | 2 | Elective | 2 |
| Elective | 3 | Elective | 3 |
| PSY 200 | 3 | PSYC 2TC | 3 |
| CHM 122 | 4 | CHEM 116 & CHEM 116L | 4 |
| **TOTAL** | 15 |  | 15 |
|  |  |  |  |
|  |  |  |  |
| **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 Wytheville 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