**Lord Fairfax Community College &West Virginia University**

**Associate of Science in Science (Agriculture Science) leading to**

**Bachelor of Science in Environmental & Energy Resource Management (WVU-BS)**

**Suggest Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Lord Fairfax** | **Hours** | **WVU Equivalent** | **Hours** |
| Year One, 1st Semester |  |  |  |
| SDV 100 | 1 | ORIN 1TC | 1 |
| ENG 111 | 3 | ENGL 101 | 3 |
| CSC 110 | 3 | CS 101 | 3 |
| MTH 161 | 3 | MATH 129 | 3 |
| SCIENCE W/ LAB | 4 | SCIENCE W/ LAB | 4 |
| **TOTAL** | 14 |  | 14 |
| Year One, 2nd Semester |  |  |  |
| ENG 112 | 3 | ENGL 102 | 3 |
| MTH 162 | 3 | STAT 211 | 3 |
| HIS 111 | 3 | HIST 101 | 3 |
| SCIENCE W/ LAB | 4 | SCIENCE W/ LAB | 4 |
| AGR 141 | 4 | A&VS 251 | 4 |
| **TOTAL** | 17 |  | 17 |
| Year Two, 1st Semester |  |  |  |
| Literature Elective | 3 | Literature Elective | 3 |
| Social Science Elective | 3 | Social Science Elective | 3 |
| Physical Education | 1 | PE 1TC | 1 |
| AGR 142 | 3 | PLSC 105 | 3 |
| SCIENCE W/ LAB | 4 | SCIENCE W/ LAB | 4 |
| **TOTAL** | 14 |  | 14 |
| Year Two, 2nd Semester |  |  |  |
| CST 110 | 3 | CSAD 270 | 3 |
| ECO 202 | 3 | ECON 201 | 3 |
| SCIENCE W/ LAB | 4 | SCIENCE W/ LAB | 4 |
| Humanities/Fine Arts Elective | 3 | Humanities/Fine Arts Elective | 3 |
| **TOTAL** | 13 |  | 13 |

|  |  |  |  |
| --- | --- | --- | --- |
| **WEST VIRGINIA UNIVERSITY** | | | |
| Year Three, 1st Semester |  | Year Three, 2nd Semester |  |
| ARE 382 | 3 | ARE 201 | 3 |
| RESM 440 | 3 | ARE 445 | 3 |
| RESM 441 OR 442 | 2 | RESM 480 | 3 |
| ARE 187 | 3 | PLSC 206 | 4 |
| RESTRICTED ELECTIVE | 3 | RESTRICTED ELECTIVE | 3 |
| **TOTAL** | 14 | **TOTAL** | 16 |
|  | | | |
| Summer Session | | ARE 491 | 5 |
|  | | | |
| Year Four, 1st Semester |  | Year Four, 2nd Semester |  |
| ARE 421 | 4 | RESTRICTED ELECTIVE | 3 |
| RESM 494 | 1 | RESTRICTED ELECTIVE | 3 |
| RESTRICTED ELECTIVE | 3 | RESTRICTED ELECTIVE | 3 |
| RESTRICTED ELECTIVE | 3 | RESTRICTED ELECTIVE | 3 |
| RESTRICTED ELECTIVE | 3 | RESTRICTED ELECTIVE | 3 |
| RESTRICTED ELECTIVE | 3 |  |  |
| **TOTAL** | 17 | **TOTAL** | 15 |

Restricted electives will be selected and approved in consultation with the student’s WVU advisor.

The WVU General Education Foundations curriculum (GEF) includes eight areas (F1-F8). F1 (Composition and Rhetoric), F2 (Science & Technology), and F3 (Mathematics & Quantitative Skills) are specified above. These 3 Areas will be fulfilled by General Education requirements at Lord Fairfax. Students must also complete 3 credit hours from each of the GEF Areas 4 through 7, and are encouraged to study the provided GEF chart to select electives that satisfy these requirements. By using the suggested plan of study above, students are able to fulfill this requirement prior to graduation from Lord Fairfax. Any GEF Areas not completed at LFCC will need to be fulfilled by utilizing ELECTIVE credit at WVU to do so.

The WVU GEF curriculum also includes 9 credits (normally 3 three-credit courses) of Focus coursework (F8), to help students capitalize on the range and diversity of courses offered at WVU. In order to maximize connections, incorporate additional competencies, and encourage true breadth of study, students must fulfill the Focus through completion of one of the following academic paths: (a) completion of a minor; (b) completion of a double major or dual degree, or (c) completion of 9 credits of additional coursework from the list of courses approved for GEF Areas F1 through F7. Lord Fairfax students will fulfill this requirement with successful completion of MTH 271, PHY 201, and AGR 141.

Students who have questions about 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 Lord Fairfax 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 Davis College of Agriculture and Natural Resources