**Hagerstown Community College & West Virginia University**

**Associate of Sciences in Arts & Sciences (Chemistry) leading to**

**Bachelor of Science in Animal Nutritional Sciences (WVU- BS)**

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Hagerstown Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester | | | |
| ENG 101 | 3 | ENGL 101 | 3 |
| MAT 164 | 3 | MATH 150 | 3 |
| Art / Humanities | 3 | Art / Humanities | 3 |
| CHM 103 | 4 | CHEM 115 + CHEM 115L | 4 |
| Elective | 3 | Elective | 3 |
| **TOTAL** | 16 |  | 16 |
| Year One, 2nd Semester | | | |
| ENG 102 | 3 | ENGL 102 | 3 |
| Art / Humanities | 3 | Art / Humanities | 3 |
| Behavioral / Social Sciences | 3 | Behavioral / Social Sciences | 3 |
| CHM 104 | 4 | CHEM 116 + CHEM 116L | 4 |
| Elective | 3 | Math Elective | 3 |
| **TOTAL** | 16 |  | 16 |
| Year Two, 1st Semester | | | |
| Diversity | 3 | Diversity | 3 |
| CHM 203 | 4 | CHEM 233 + 235 | 4 |
| PHY 201 | 4 | PHYS 101 | 4 |
| Elective | 3 | Elective | 3 |
| **TOTAL** | 14 |  | 14 |
| Year Two, 2nd Semester | | | |
| CHM 204 | 4 | CHEM 234 + 236 | 4 |
| PHY 202 | 4 | PHYS 102 | 4 |
| Behavioral / Social Sciences | 3 | Behavioral / Social Sciences | 3 |
| Elective | 3 | Elective | 3 |
| **TOTAL** | 14 |  | 14 |

|  |  |  |  |
| --- | --- | --- | --- |
| **WEST VIRGINIA UNIVERSITY** | | | |
| Year Three, 1st Semester | | Year Three, 2nd Semester | |
| BIOL 115 + BIOL 116 | 4 | BIOL 117 + BIOL 118 | 4 |
| A&VS 251 or Agricultural Elective | 4 | ANNU 260 or Agricultural Elective | 3 |
| Agricultural Elective | 4 | ANPH 301 or Agricultural Elective | 3 |
| Agricultural Elective | 3 | Elective | 5 |
| **TOTAL** | 15 | **TOTAL** | 15 |
| Year Four, 1st Semester | | Year Four, 2nd Semester | |
| AGBI 410/412 or Science Elective | 4 | A&VS 402 or 491 or 496 | 3 |
| AEM 341 | 4 | GEN 371 | 4 |
| Science Elective | 4 | Elective | 5 |
| Elective | 4 | Elective | 3 |
| **TOTAL** | 16 | **TOTAL** | 15 |

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 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 Hagerstown 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