**Pennsylvania Highlands Community College & West Virginia University**

**Associate of Arts in Liberal Arts & Science leading to**

**Bachelor of Science in Chemistry (WVU- BS)**

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Pennsylvania Highlands Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester |
| ACP 100 | 1 | ORIN 1TC | 1 |
| ENG 110 | 3 | ENGL 101 | 3 |
| CIT 100 | 3 | AGEE 110 | 3 |
| MAT 116 or MAT 145 or higher | 3 | MATH 1TC or MATH 126C or higher | 3 |
| Elective-Social Science | 3 | Elective-Social Science | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| **TOTAL** | 16 |  | 16 |
| Year One, 2nd Semester |
| COM 101 | 3 | CSAD 270 | 3 |
| ENG 200 or ENG 205 | 3 | ENGL 102 or ENGL 2TC | 3 |
| Elective-Humanities | 3 | Elective-Humanities | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| **TOTAL** | 15 |  | 15  |
| Year Two, 1st Semester |
| Elective-Humanities | 3 | Elective-Humanities | 3 |
| Elective-Social Science | 3 | Elective-Social Science | 3 |
| Elective-Social | 3 | Elective-Social | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| **TOTAL** | 16 |  | 16 |
| Year Two, 2nd Semester |
| Elective-Open | 3 | Elective-Open | 3 |
| Elective-Humanities | 3 | Elective-Humanities | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| Elective-Open | 3 | Elective-Open | 3 |
| **TOTAL** | 15 |  | 15 |
|  |  |  |  |
|  |  |  |  |
| **WEST VIRGINIA UNIVERSITY** |
| Year Three, 1st Semester | Year Three, 2nd Semester |
| GEF 6 | 3 | CHEM 310 | 3 |
| AGBI 410 | 3 | CHEM 348 + CHEM 347 | 4 |
| CHEM 335 | 4 | General Elective | 3 |
| CHEM 346 | 3 | General Elective | 4 |
| General Elective | 3 |  |  |
| **TOTAL** | 16 | **TOTAL** | 14 |
| Year Four, 1st Semester | Year Four, 2nd Semester |
| CHEM 349 | 2 | CHEM 403 | 1 |
| CHEM 313 | 1 | CHEM 423 | 2 |
| CHEM 401 | 1 | Chemistry Elective 2 | 3 |
| CHEM 422 | 3 | General Elective | 3 |
| Chemistry Elective 1 | 3 | General Elective | 3 |
| General Elective | 3 | General Elective | 3 |
| General Elective | 2 |  |  |
| **TOTAL** | 15 | **TOTAL** | 15 |

To be admitted in the Chemistry program at WVU, student must obtain C or better in CHEM 115/116 or 117/118 and a minimum overall GPA of 2.0.

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 Pennsylvania Highlands 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

R. Gregory Dunaway Ph.D. Dean for WVU’s Eberly College of Arts and Science