**Community College of Allegheny County**

**& West Virginia University**

**Associate of Science in Chemistry leading to**

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

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Community College of Allegheny County** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester |
| CHM 151 | 4 | CHEM 115 + CHEM 115L | 4 |
| CIT 111 | 4 | CS 1TC | 4 |
| ENG 101 | 3 | ENGL 101 | 3 |
| SPH 101 | 3 | CSAD 270 | 3 |
| Humanities Elective | 3 | Humanities Elective | 3 |
| **TOTAL** | 17 |  | 17 |
| Year One, 2nd Semester |
| CHM 152 | 4 | CHEM 116 + CHEM 116L | 4 |
| ENG 102 | 3 | ENGL 102 | 3 |
| MAT 201 | 4 | MATH 155 | 4 |
| PHY 221 | 4 | PHYS 111 | 4 |
| **TOTAL** | 15 |  | 15 |
| Year Two, 1st Semester |
| CHM 201 | 4 | CHEM 233 and CHEM 235 | 4 |
| MAT 202 | 4 | MATH 156 | 4 |
| PHY 222 | 4 | PHYS 112 | 4 |
| Humanities Elective | 3 | Humanities Elective | 3 |
| **TOTAL** | 15 |  | 15 |
| Year Two, 2nd Semester |
| CHM 202 | 4 | CHEM 234 or CHEM 236 | 4 |
| MAT 250 | 4 | MATH 251 | 4 |
| PHY 223 | 4 | PHYS 2TC | 4 |
| Social Science Elective | 3 | Social Science Elective | 3 |
| **TOTAL** | 15 |  | 15 |
|  |  |  |  |
| **WEST VIRGINIA UNIVERSITY** |
| Year Three, 1st Semester | Year Three, 2nd Semester |
| AGBI 410 | 3 | CHEM 310 | 3 |
| CHEM 335 | 4 | CHEM 348 & CHEM 347 | 4 |
| CHEM 346 | 3 | General Elective | 8 |
| General Elective | 3 |  |  |
| **TOTAL** | 13 | **TOTAL** | 15 |
| Year Four, 1st Semester | Year Four, 2nd Semester |
| CHEM 349 | 2 | CHEM 401/CHEM 403 | 2 |
| CHEM 313 | 1 | CHEM 423 | 2 |
| CHEM 422 | 3 | Chemistry Elective 2 | 3 |
| Chemistry Elective 1 | 3 | General Elective | 8 |
| General Elective | 6 |  |  |
| **TOTAL** | 15 | **TOTAL** | 15 |

To be admitted to the Chemistry program at West Virginia University, student must obtain C or better in CHEM 115/116 (CHM 151/152).

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 completing degrees in WVU’s Eberly College of Arts and Sciences are encouraged to work with their advisors to integrate completion of an academic minor or minors into their programs of study, to the degree allowed within elective hours. WVU offers over 100 minors that complement major fields of study, build on students’ unique interests, expand perspectives, and broaden skills. See <http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext> for a list of available minors. Allegheny County students may begin completion of certain minors at CCAC by utilizing ELECTIVE hours to take courses equivalent to the minor’s introductory 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 Community College of Allegheny County, 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

Valerie Lastinger Ph.D. Associate Dean for Academics of WVU’s Eberly College of Arts and Science