**Hagerstown Community College & West Virginia University**

**Associate of Science in Arts & Sciences (Physics) leading to**

**Bachelor of Arts in Physics (WVU-BA)**

**Suggested Plan of Study**

|  |  |  |  |
| --- | --- | --- | --- |
| **Hagerstown Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester |  |  |  |
| ENG 101 | 3 | ENGL 101 | 3 |
| MAT 203 | 4 | MATH 155 | 4 |
| Arts / Humanities | 3 | Arts / Humanities | 3 |
| Behavioral / Social Sciences | 3 | Behavioral / Social Sciences | 3 |
| Elective | 1 | Elective | 1 |
| **TOTAL** | 14 |  | 14 |
| Year One, 2nd Semester |  |  |  |
| ENG 102 | 3 | ENGL 102 | 3 |
| Arts / Humanities | 3 | Arts / Humanities | 3 |
| MAT 204 | 4 | MATH 156 | 4 |
| Elective | 6 | Elective | 6 |
| **TOTAL** | 16 |  | 16 |
| Year Two, 1st Semester |  |  |  |
| Diversity | 3 | Diversity | 3 |
| Behavioral / Social Sciences | 3 | Behavioral / Social Sciences | 3 |
| PHY 203 | 5 | PHYS 111  | 5 |
| MAT 205 | 4 | MATH 251 | 4 |
| **TOTAL** | 15 |  | 15 |
| Year Two, 2nd Semester |  |  |  |
| MAT 206 | 4 | MATH 261 | 4 |
| PHY 204 | 5 | PHYS 112  | 5 |
| PHY 205 | 1 | PHYS 2TC | 1 |
| Elective | 5 | Elective | 5 |
| **TOTAL** | 15 |  | 15 |
|  |  |  |  |
|  |  |  |  |
| **WEST VIRGINIA UNIVERSITY** |
| Year Three, 1st Semester |  | Year Three, 2nd Semester |  |
| Foreign Language 101 | 3 | Foreign Language 102 | 3 |
| PHYS Elective | 3 | PHYS 341 OR 376 | 2 |
| Science Elective | 4 | PHYS 314 | 4 |
| Elective | 5 | PHYS 211 | 3 |
|  |  | Elective | 3 |
| **TOTAL** | 15 | **TOTAL** | 15 |
| Year Four, 1st Semester |  | Year Four, 2nd Semester |  |
| Foreign Language 203 | 3 | Foreign Language 204 | 3 |
| PHYS Elective | 3 | PHYS 496 | 3 |
| PHYS Elective | 3 | PHYS Elective | 3 |
| Elective | 6 | Science Elective | 4 |
|  |  | Elective | 2 |
| **TOTAL** | 15 | **TOTAL** | 15 |

Students must have a 2.2 GPA in Math and Physics courses in order to be admitted directly into the Physics program upon transferring to West Virginia University.

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. Hagerstown students may begin completion of certain minors at HCC by utilizing ELECTIVE hours to take courses equivalent to the minor’s introductory requirements at WVU.

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.

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

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