**Harford Community College & West Virginia University**

**Associate of Science in Biology leading to**

**Bachelor of Science - Biology (WVU-BS)**

**Suggested Plan of Study**

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| **Harford Community College** | **Hours** | **WVU Equivalents** | **Hours** |
| Year One, 1st Semester |
| BIO 120 | 4 | BIOL 115 + BIOL 116 | 4 |
| CHEM 111 | 4 | CHEM 115 + CHEM 115L | 4 |
| ENG 101 | 3 | ENGL 101 | 3 |
| Behavioral/Social Science Elective | 3 | Behavioral/Social Science Elective | 3 |
| Physical Education Elective | 1 | Physical Education Elective | 1 |
| **TOTAL** | 15 |  | 16 |
| Year One, 2nd Semester |
| BIO 121 | 4 | BIOL 117 + BIOL 118 | 4 |
| CHEM 112 | 4 | CHEM 116 + CHEM 116L | 4 |
| MATH 203 | 4 | MATH 155 | 4 |
| ENG 109 | 3 | ENGL 102 | 3 |
| **TOTAL** | 15 |  | 15 |
| Year Two, 1st Semester |
| CHEM 207 | 4 | CHEM 233 & CHEM 235 | 4 |
| PHYS 101 | 4 | PHYS 101 | 4 |
| Program Elective | 4 | Program Elective | 4 |
| BIO 208 | 4 | BIOL 2TC | 4 |
| **TOTAL** | 16 |  | 16 |
| Year Two, 2nd Semester |
| CHEM 208 | 4 | CHEM 234 & CHEM 236 | 4 |
| PHYS 102 | 4 | PHYS 102 | 4 |
| Arts/Humanities Elective | 3 | Arts/Humanities Elective | 3 |
| Behavioral/Social Science Elective | 3 | Behavioral/Social Science Elective | 3 |
| **TOTAL** | 14 |  | 14 |

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| **WEST VIRGINIA UNIVERSITY** |
| Year Three, 1st Semester | Year Three, 2nd Semester |
| BIOL 191 | 4 | BIOL 219 + BIOL 220 | 4 |
| BIOL 115 & BIOL 116 | 4 | General Elective | 3 |
| General Elective | 8 | BIOL 327 | 1 |
|  |  | STAT Requirement | 3 |
|  |  | ECAS Global Studies and Diversity Requirement | 3 |
|  |  | General Elective | 1 |
| **TOTAL** | 16 | **TOTAL** | 15 |
| Year Four, 1st Semester | Year Four, 2nd Semester |
| BIOL Elective Group 2 | 3 | BIOL Elective Group 4 | 3 |
| BIOL Elective Group 3 | 3 | BIOL Elective Lab 2 | 4 |
| BIOL Elective Lab 1 | 4 | BIOL Capstone | 2 |
| General Elective | 3 | General Elective | 4 |
| BIOL 221 | 3 |  |  |
| **TOTAL** | 16 | **TOTAL** | 13 |

Students must complete BIO 120, BIO 121 with a C- or better to be admitted to the Biology 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. Harford students may begin completion of certain minors at CSCC 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.

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 Harford 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 WVU’s Eberly College of Arts & Sciences