## Allegany College of Maryland \& West Virginia University Associate of Science in General Studies leading to <br> ALLEGANY COLLEGE <br> of MARYLAND <br> Bachelor of Arts in Mathematics B.A. Suggested Plan of Study

| Allegany College of Maryland | Hours | WVU Equivalents | Hours |
| :---: | :---: | :---: | :---: |
| Year One, $1^{\text {st }}$ Semester |  |  |  |
| Elective | 3 | General Elective | 3 |
| ENG 101 | 3 | ENGL 101 | 3 |
| Arts and Humanities Elective | 3 | Humanities Elective | 3 |
| MATH 201 | 4 | MATH 155 | 4 |
| Social and Behavioral Science Elective | 3 | Social and Behavioral Science Elective | 3 |
| TOTAL | 16 |  | 16 |
| Year One, $2^{\text {nd }}$ Semester |  |  |  |
| MATH 202 | 4 | MATH 156 | 4 |
| Elective | 3 | General Elective | 3 |
| Elective | 3 | General Elective | 3 |
| ENG 102 | 3 | ENGL 102 | 3 |
| Social and Behavioral Science Elective | 3 | Social and Behavioral Science Elective | 3 |
| TOTAL | 16 |  | 16 |
| Year Two, $1^{\text {st }}$ Semester |  |  |  |
| MATH 203 | 4 | MATH 251 | 4 |
| Elective | 3 | General Elective | 3 |
| BIO 101 or CHEM 101 | 4 | BIOL 115 \& BIOL 115L or CHEM 115 \& CHEM 115L | 4 |
| SPCH 101 | 3 | MDS 270 | 3 |
| Physical Education Elective | 1 | PE 1TC | 1 |
| TOTAL | 15 |  | 15 |
| Year Two, $2^{\text {nd }}$ Semester |  |  |  |
| MATH 206 | 4 | MATH 261 | 4 |
| BIO 102 or CHEM 102 | 3 | BIOL 117 \& BIOL 117L or CHEM 116 \& CHEM 116L | 3 |
| Social and Behavioral Science Elective | 3 | Social and Behavioral Science Elective | 3 |
| Elective | 2 | General Elective | 2 |
| Physical Education Elective | 1 | PE 1TC | 1 |
| TOTAL | 13 |  | 13 |

## West Virginia University

| Year Three, $1^{\text {st }}$ Semester |  | Year Three, $2^{\text {nd }}$ Semester |  |
| :---: | :---: | :---: | :---: |
| MATH 303 | 3 | MATH 322 | 3 |
| STAT 215 or STAT 461 | 3 | MATH 343 or MATH 441 | 3 |
| Foreign Language 101 | 3 | MATH 341 or MATH 381 or MATH 451 or MATH 456 (Advanced MATH Course) | 3 |
| General Elective or Minor Course (1) | 3 | Foreign Language 102 | 3 |
| General Elective | 3 | General Elective or Minor Course (2) | 3 |
|  |  | MATH 495 | 1 |
| TOTAL | 15 | TOTAL | 16 |
| Year Four, $1^{\text {st }}$ Semester |  | Year Four, $2^{\text {nd }}$ Semester |  |
| MATH 495 | 2 | MATH 495 | 1 |
| MATH 341 or MATH 381 or MATH 451 or MATH 456 (Advanced MATH Course) | 3 | Upper-Division MATH Elective (2) | 3 |
| Upper-Division MATH Elective (1) | 3 | Foreign Language 204 | 3 |
| Foreign Language 203 | 3 | General Elective or Minor Course (5) | 3 |
| General Elective or Minor Course (3) | 3 | General Elective | 3 |
| General Elective or Minor Course (4) | 1 | General Elective | 1 |
| TOTAL | 15 | TOTAL | 14 |

Students must have successfully passed MATH 201 and 202 (WVU MATH 155 MATH 156) with a C- or better to be admitted into the Mathematics program upon arrival to 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. Students may begin completion of their minor at ACM by utilizing elective credit to take courses that are 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 Allegany College of Maryland is approved by the Dean, or the Dean's designee, and effective the date of the signature.


