

WVU Parkersburg and West Virginia University

Associate of Science – General Studies leading to
Bachelor of Art in Mathematics (WVU-BA)
 Suggested Plan of Study

| WVU Parkersburg | Cr Hrs | WVU Equivalent | Cr Hrs |
|--|--------|----------------|--------|
| Year One, 1st Semester | | | |
| ENGL 101 | 3 | ENGL 101 | 3 |
| MATH 155 | 4 | MATH 155 | 4 |
| *HUMAN INQUIRY & THE PAST | 3 | GEF 5 | 3 |
| *LAB SCIENCE | 4 | GEF 2B | 4 |
| ELECTIVE | 1 | ELECTIVE | 1 |
| TOTAL | 15 | | 15 |
| Year One, 2nd Semester | | | |
| ENGL 102 | 3 | ENGL 102 | 3 |
| *LAB SCIENCE | 4 | GEF 8 | 4 |
| COMM 111 | 3 | CSAD 270 | 3 |
| MATH 156 | 4 | MATH 156 | 4 |
| TOTAL | 14 | | 14 |
| Year Two, 1st Semester | | | |
| *ARTS & CREATIVITY | 3 | GEF 6 | 3 |
| LAB SCIENCE (SEQUENTIAL) | 4 | ELECTIVE | 4 |
| *SOCIETY, DIVERSITY, & CONNECTIONS | 3 | GEF 7 | 3 |
| MATH 251 | 4 | MATH 251 | 4 |
| TOTAL | 14 | | 14 |
| Year Two, 2nd Semester | | | |
| LAB SCIENCE | 4 | ELECTIVE | 4 |
| LAB SCIENCE (SEQUENTIAL) | 4 | ELECTIVE | 4 |
| MATH 261 | 4 | MATH 261 | 4 |
| *ELECTIVE | 3 | GEF 8 | 3 |
| TOTAL | 15 | | 15 |

*Students are encouraged to take courses listed on the HEPC Core Coursework Transfer Agreement, or known WVU equivalent courses to satisfy the listed GEF requirements.

| <u>WEST VIRGINIA UNIVERSITY</u> | | | |
|--|----|--|----|
| Year Three, 1st Semester | | Year Three, 2nd Semester | |
| FOREIGN LANGUAGE 101 | 3 | FOREIGN LANGUAGE 102 | 3 |
| MATH 283 | 3 | MATH 222 | 3 |
| MATH 343 | 3 | ADVANCED MATH COURSES | 3 |
| STAT 215 | 3 | MATH 495 | 3 |
| ELECTIVE | 3 | ELECTIVE | 3 |
| TOTAL | 15 | TOTAL | 15 |
| Year Four, 1st Semester | | Year Four, 2nd Semester | |
| FOREIGN LANGUAGE 203 | 3 | FOREIGN LANGUAGE 204 | 3 |
| ADVANCED MATH COURSE | 3 | MATH 495 | 1 |
| MATH ELECTIVE | 3 | MATH ELECTIVE | 3 |
| MATH 495 | 2 | ELECTIVE | 3 |
| ELECTIVE | 3 | ELECTIVE | 3 |
| ELECTIVE | 1 | ELECTIVE | 2 |
| TOTAL | 15 | TOTAL | 15 |

Students must have a C- or higher in MATH 155 to be admitted into the Mathematics program upon transferring to West Virginia University.

The WVU General Education Foundations curriculum (GEF) includes eight areas (F1-F8). F1 (Composition and Rhetoric), F2 (Science & Technology), and F3 (Mathematics & Quantitative Skills) are specified above. These 3 Areas will be fulfilled by General Education requirements at West Virginia University Parkersburg. Students must also complete 3 credit hours from each of the GEF Areas 4 through 7, and are encouraged to study the provided GEF chart to select electives that satisfy these requirements. By using the suggested plan of study above, students are able to fulfill this requirement prior to graduation from WVUP. Students not completing this requirement at WVUP will need to utilize ELECTIVE credit at WVU to do so.

The WVU GEF curriculum also includes 9 credits (normally 3 three-credit courses) of Focus coursework (F8), to help students capitalize on the range and diversity of courses offered at WVU. In order to maximize connections, incorporate additional competencies, and encourage true breadth of study, students must fulfill the Focus through completion of one of the following academic paths: (a) completion of a minor; (b) completion of a double major or dual degree, or (c) completion of 9 credits of additional coursework from the list of courses approved for GEF Areas F1 through F7. WVU-Parkersburg students following this pathway will fulfill 4 of these hours with MATH 156. The remaining hours can be completed at the indicated time at WVU-

Parkersburg. Students not completing this requirement at WVU-Parkersburg will need to utilize ELECTIVE credit at WVU to do so.

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. WVU-Parkersburg students may begin completion of certain minors at WVUP by taking courses equivalent to the minor's introductory 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.

Joan Gorham

Print Name



Signature

3.31.17

Date

Joan Gorham Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences