

**Saint Mary-of-the-Woods College
Ivy Tech Community College
Bachelor Completion Program Articulation Curriculum Agreement**

Associate of Science in Liberal Arts

For Transfer from ITCC to SMWC (Campus) B.S./B.A in Mathematics

| SMWC Degree Requirements | | | Transfer Courses (ITCC) | | Courses to take at SMWC | |
|---|-----------------------------|-----------|----------------------------|-----------|---------------------------|-----------|
| General Studies – Skills For Advanced Learning | | | | | | |
| ID 100 | Critical Connections | 2 | | | waived | 0 |
| EN 111 | Comp and Research Writing | 3 | ENGL 111 | 3 | | |
| CO 111 | Intro Human Communication | 3 | COMM 101 | 3 | | |
| CS 101 | Intro Computer Software | 3 | CINS 101 | 3 | | |
| MA 112 | College Algebra | 3 | MATH 136 or higher | 3 | | |
| MA 253 | Statistics | 3 | MATH 200 | 3 | | |
| PE 126 | Fitness & Wellness | 1 | | | take at SMWC | 1 |
| General Studies – Foundations and Diversity | | | | | | |
| TH 201 | Foundations of Theology | 3 | | | take at SMWC | 3 |
| PH 200 | Philosophical Foundations | 3 | PHIL 101 or 213 | 3 | | |
| HI 222 | The Twentieth Century World | 3 | HIST101 or 102 | 3 | | |
| | Foreign Language I | 4 | | | take at SMWC | 4 |
| | Foreign Language II | 4 | | | take at SMWC | 4 |
| General Studies – Academic Perspectives | | | | | | |
| | Creative/Expressive | 3 | | | take at SMWC | 3 |
| | Scientific | 3 | BIOL 101 | 3 | | |
| | Social/Cultural | 3 | PSYC 101 | 3 | | |
| | Additional Perspective | 3 | SOCI 111 or other elective | 3 | | |
| TH | Required Theology Elective | 3 | | | take at SMWC | 3 |
| General Studies – Linking | | | | | | |
| ID3xx | 1st 2 hour ID-3XX | 2 | | | take at SMWC | 2 |
| ID3xx | 2nd 2 hour ID-3XX | 2 | | | take at SMWC | 2 |
| General Studies – Interdisciplinary | | | | | | |
| ID4xx | Senior Capstone Course | 3 | | | take at SMWC | 3 |
| GS Total | | 57 | GS Total from ITCC | 30 | GS Total from SMWC | 25 |
| Major Degree Program | | | | | | |
| MA 121 | Calculus I | 3 | MATH 211 | 4 | | |
| MA 122 | Calculus II | 3 | MATH 212 | 4 | | |
| CS 161 | Programming I | 3 | CINS 107 | 3 | | |
| MA 253 | Statistics | * | In GS above | * | | |
| MA 210 | Discrete Mathematics | 3 | | | take at SMWC | 3 |
| MA 230 | Intro to Math Modeling | 3 | | | take at SMWC | 3 |
| MA 231 | Linear Algebra | 3 | MATH 265 | 3 | | |
| MA 322 | Calculus III | 3 | MATH 261 | 3 | | |
| MA 331 | Abstract Algebra | 3 | | | take at SMWC | 3 |
| MA 353 | Elements of Math Stats | 1 | | | take at SMWC | 1 |

