

2024-2025

Bachelor of Science in Mathematics with a Concentration in Mathematics for Secondary Education
Math (120 hrs.)

| Freshman Year | Sem. Hrs. | Sophomore Year | Sem. Hrs. |
|--------------------------------------|-----------|---------------------------------------|-----------------|
| MATH 1910 Calculus I | 4 | MATH 2010 Intro. Linear Algebra | 3 |
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| ENGL 1010 English Comp. I | 3 | MATH 2120 Differential Equations | 3 |
| ENGL 1020 English Comp II | 3 | MATH 3400 Concepts of Math | 3 |
| Approved Natural Science Equivalent* | 3 | ENGL 2120 or 2225 or 2220 | 3 |
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| Humanities/Fine Arts Elective | 3 | CSC 1300 Intro Prob. Sol & Comp Prog. | 4 |
| FOED 1820, FOED 2011 (corequisites) | 3 | OR | |
| FOED 3010 | 3 | ENGR 1120 Programing for Engineers | 2 |
| | | COMM 2025 Fund of Communication | 3 |
| | | OR | |
| | | PC 2500 Comm. in the Profession | 3 |
| | | Social/Behavioral Science Electives | 6 |
| | | Humanities/Fine Arts Electives | 3 |
| Total | 31 | Total | 30 or 32 |

Junior Year Sem. Hrs. Senior Year Sem. Hrs.