

Mayville State University

Pre-Professional Program

Pre-Engineering Biomedical

These are general admission requirements which are offered at Mayville State University. Professional program requirements vary widely. Students should refer to specific admissions guidelines for each school.

Suggested Program of Study

| Course | | Credits |
|-------------|------------------------------|---------|
| MATH 165 | Calculus I | 4 |
| MATH 166 | Calculus II | 4 |
| MATH 265 | Calculus III | 4 |
| MATH 412 | Differential Equations | 3 |
| ENGL 110 | College Composition I | 3 |
| ENGL 120 | College Composition II | 3 |
| or ENGL 125 | Business & Technical Writing | 3 |
| PHYS 251/L | University Physics I/Lab | 4/1 |
| PHYS 252/L | University Physics II/Lab | 4/1 |
| CHEM 121/L | General Chemistry I/Lab | 3/1 |
| CHEM 122/L | General Chemistry II/Lab | 3/1 |
| BIOL 150/L | General Biology I/Lab | 3/1 |
| BIOL 151/L | General Biology II/Lab | 3/1 |
| BIOL 315/L | Genetics/Lab | 3/1 |
| BIOL 341/L | Cell & Molecular Biology/Lab | 3/1 |
| SOSC/HUM | Electives | 15 |

If you have any questions regarding this pre-professional program, please contact the MSU Advising Center 701-788-5251 | advising@mayvillestate.edu

