All Mathematics courses for a Math Major must be completed with a B- or better.

**General Education Requirements**
- BIOB 160 Principles of Living Systems 4
  - Accept
  - M 095 or appropriate ACT/SAT scores
- CHMY 141 College Chemistry I 4
  - Accept
  - M 095 or appropriate ACT/SAT scores; high school chemistry or CHMY 121 recommended

**Mathematical Biology Core Requirements**
- BIOB 260 Cell & Molecular Biology 4
  - Accept
- BIOB 375 General Genetics
  - Accept
- BIOB 420 Evolution
  - Accept
  - Junior/Senior standing and BIOB 375
- CHMY 143 College Chemistry II 4
  - Accept
  - CHMY 141
- CHMY 321 Organic Chemistry I 4
  - Accept
  - CHMY 143
- Select 2 of the following:
  - BIOB 425 Advance Cell/Molecular Biology
    - Accept
    - BIOB 260 and Junior standing; CHMY 321 recommended
  - BIOM 260 General Microbiology
    - Accept
    - BIOB 260
  - CHEM 441 Biochemistry
    - Accept
    - CHMY 323 and BIOB 260
  - CHMY 323 Organic Chemistry II
    - Accept
    - CHMY 321
  - STAT 331 Bioinformatics
    - Accept
    - STAT 121, BIOB 260

**TOTAL CREDITS**

28
Prerequisites are shown in *italics*.