B.S. in Biology degree requirements

Arrows indicate prerequisites

Completion of or enrollment in Math 110, 120, 192, 211, or 212

1 yr General Chem.

Chem 215

Chem 216

1 yr Intro. Biol.

Biol 200

Biol 201

Biol 202

Calculus

Math 110 and/or 120

Math 192 or 211

1 yr General Physics

Phys 121 (or 221)

Phys 122 (or 222)

Phys 123 (or 223)

Chem 221A,B (or 321)

Chem 222A,B (or 322)

Chem 223A,B (or 323)

1 yr Organic Chem. with lab

Biochemistry

Chem 436A,B*

Molecular Biol.

Biol 400

Cell Physiology

Biol 300

Biol 423 (Genetics)

Biol 450 or 455 (Ecology)

Biol 591 (Seminar)

Selected upper division Biology classes (31 units):
- Groups A and B
- Other electives**

*Biochemistry 436A,B can count for 5 upper division Biol. elective units.

**Some upper division Biol. electives have Biol. 400, Math 192/211, and/or other prerequisites.