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<th>Course #</th>
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**GEN CHEM Prerequisites:**
- General Chemistry (2 terms -161/165; or 163/167; or its equivalent)
- General Chemistry Labs (2 terms - 134L/136L)

**ORG CHEM Prerequisites (BS & BS/INT only):**
- Organic Chemistry (1 term - 174a; or 175b; or 220a)
- Organic Chemistry Lab (1 term - 222L; or 223L; or 226L)

**Physics Prerequisites:**
- Physics (170/171; or180/181; or 200/201; or 260/261)
- BA: 1 term; BS & BS INT: 2 terms

**MATH Prerequisites:**
- Math 115 or higher or S&DS course (BA/BS/INT 1 term - not including Math 190)

**Core Courses:**
- BA-Choose any 2; BS & BS INT -Choose any 3
  - MCDB 200 Molecular Biology
  - MCDB 290 Microbiology
  - MCDB 202 Genetics
  - MCDB 205 Cell Biology
  - MCDB 210 Developmental Biology
  - EITHER: MCDB 300 Biochemistry OR: MB&B 300 Principles of Biochemistry I

**General Electives:**
- BA, BS & BS/INT: Choose 2 from MCDB 250 or above (or from the Core list)
- (2nd term Orgo Chem and Statistics acceptable for BS/BS INT only)
- Additional Courses: (used to report Major GPA & Distinction in the Major)

**Special Elective:**
- BA, BS & BS INT: Choose 1 from MCDB 350 or above

**Laboratories:**
- BA: Choose 1 lab (from Biological Sciences: MCDB/EEB/MBB/ANTHRO Labs)
- BS: Choose 2 labs (required: labs must be from MCDB)

**Senior Requirement:**
- BA: (Senior Essay or 1 term of Research)
- BS: (Need 2 terms of Research)
- BS INT: (Need 2 terms of Research)