## BACHELOR OF SCIENCE: BIOLOGY

### GENERAL EDUCATION CORE REQUIREMENTS ................................. 31-32 credits
- BIOB 160 Prin/Living Systems 4
  - M 095 or higher
- CHMY 141 College Chem I 4
  - M 095 or higher, HS chemistry or CHMY 121 recommended
- STAT 121 Probability 4
  - M 095 or ACT/SAT Math proficiency

### BIOLOGY MAJOR ........................................................................ 52 credits
- BIOB 170 Prin/Biol Diversity 4
  - M 095 or higher, BIOB 160 recommended
- BIOB 260 Cell/Molec Biol 4
  - BIOB 160
- BIOB 375 Gen Genetics 4
  - BIOB 260, STAT 121
- BIOB 420 Evolution 4
  - BIOB 375
- BIOE 370 Gen Ecology 4
  - BIOB 170, STAT 121, and STAT 217 or STAT 233,
- BIOO 220 Gen Botony 4
  - BIOB 160
- CHMY 143 College Chem II 4
  - CHMY 141
- CHMY 321 Organic Chem I 4
  - CHMY 143
- CHMY 323 Organic Chem II 4
  - CHMY 143, 321
- M 171 Calculus 4
  - M 112 or HS Trigonometry
- PHSX 220 Physics I 4
  - M 171
- PHSX 222 Physics II 4
  - M 171

Select 1 from the following:
- STAT 217 Intrmed Stat Cncepts 4
  - STAT 121
- STAT 233 Biostats 4
  - STAT 121
Prerequisites are shown in *italics*.

**INTERNSHIP/THESIS** .............................................................................................. 4 credits

Select 1 from the following:

- **BIOB 494P Sem: Public Presentation** 1
  Coreq: BIOB 498, CHMY 498, BIOB 499 or CHMY 499

- **BIOB 498 Intern/Coop Ed** 3
  Junior/Senior standing

- **HHP 498 Intern/Coop Ed** 3

**OPTION AREA** ..................................................................................................... 24 credits

Select 1 Option Area:

- Integrative Biology (24)
- Molecular Bioscience (24)
- Wildlife Ecology (24)

**ELECTIVE CREDITS** .............................................................................................. 8-9 credits

Select from any catalog courses

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**Graduation requirements:**

- Completed all required General Education, Core, Related Area and Elective courses
- Completed a minimum total of 120 credits
- No grade lower than a C-
- Minimum 2.0 GPA
- Completed Application for Graduation

Deadlines for early audit for graduation (Prior to your last semester, an audit is done by the Registrar’s Office of credits completed to determine what you may still be missing.)

- Graduate end of spring semester: May 1, previous year
- Graduate end of summer semester: September 15, previous year
- Graduate end of fall semester: March 15, previous spring semester

Deadlines for graduation applications

- Graduate end of spring semester: January 1
- Graduate end of summer semester: May 1
- Graduate end of fall semester: September 1