

HUMAN BIOLOGY REQUIREMENTS FOR THE MINOR

GENERAL HUMAN BIOLOGY MINOR

- Supporting Courses, 15-20 credits**
☐ BIOLOGY 201 Principles of Biology I 3 cr (F,S)
☐ BIOLOGY 202 Principles of Biology L 1 cr (F,S)
☐ HUM BIOL 204 Anatomy & Physiology 5 cr (F,S)
☐ HUM BIOL 207 Laboratory Safety 1cr (F,S)
AND these 4 courses
☐ CHEM 211 Principles of Chemistry I 4 cr (F,S)
☐ CHEM 212 Principles of Chemistry II 4 cr (F,S)
☐ CHEM 213 Principles of Chemistry I Lab 1 cr (F,S)
☐ CHEM 214 Principles of Chemistry II Lab 1 cr (F,S)
Or these 2 courses
☐ CHEM 108 General Chemistry 4 cr (F,S)
☐ CHEM 109 General Chemistry Lab 1 cr (F,S)
- Upper-Level Courses, 12-13 credits**
Choose one course from each of the following four areas:
- Genetics:**
☐ BIOLOGY 303 Genetics 3 cr (F,S)
☐ HUM BIOL 310 Human Genetics 3 cr (F,S) WE
- Physiology:**
☐ HUM BIOL 350 Exercise Physiology 4 cr (F,S) WE
☐ HUM BIOL 402 Human Physiology 3 cr (F,S)
- Nutrition:**
☐ NUT SCI 300 Human Nutrition 3 cr (F,S)
☐ NUT SCI 302 Ethnic Influences on Nutrition 3 cr (S)
- Cell Biology:**
☐ BIOLOGY 302 Princ of Microbiology 4 cr (F,S)
☐ BIOLOGY 307 Cell Biology 3 cr (S)

APPLIED HUMAN BIOLOGY MINOR

- Supporting Courses, 20 credits**
☐ BIOLOGY 201 Principles of Biology I 3 cr (F,S)
☐ BIOLOGY 202 Principles of Biology L 1 cr (F,S)
☐ CHEM 211 Principles of Chemistry I 4 cr (F,S)
☐ CHEM 212 Principles of Chemistry II 4 cr (F,S)
☐ CHEM 213 Principles of Chemistry I Lab 1 cr (F,S)
☐ CHEM 214 Principles of Chemistry II Lab 1 cr (F,S)
☐ HUM BIOL 207 Laboratory Safety 1 cr (F,S)
☐ HUM BIOL 204 Anatomy & Physiology (S)
- Upper-Level Courses, 15 credits**
- Required, 7-8 credits**
☐ BIOLOGY 407 Molecular Biology 3 cr (SO)
☐ BIOLOGY 408 Molecular Biology Lab 1 cr (SO)
or
☐ CHEM 330 Biochemistry 3 cr (F)
☐ CHEM 331 Biochemistry Lab 1 cr (F)
- Select one:**
☐ BIOLOGY 346 Comparative Physiology 3 cr (S)
☐ HUM BIOL 350 Exercise Physiology 4 cr (F,S) WE
☐ HUM BIOL 402 Human Physiology 3 cr (F,S)
- Electives, 7-8 credits:**
Select any upper-level Biology, Chemistry, Human Biology, or Nutritional Sciences courses with assistance of a faculty advisor

Term _____ _____ _____	Term _____ _____ _____	Term _____ _____ _____
Term _____ _____ _____	Term _____ _____ _____	Term _____ _____ _____

