### BIOLOGY

**22 hours**

**Required courses:**
- BIOL 120 Principles of Biology I  
- BIOL 121 Principles of Biology II  

**Electives (select from the following):**
- BIOL 205 Invertebrate Zoology (OR)
- BIOL 206 Vertebrate Zoology  
- BIOL 305 General Botany  
- BIOL 309 Human Anatomy and Physiology I  
- BIOL 310 Human Anatomy and Physiology II  
- BIOL 321 Animal Physiology  
- BIOL 335 Cell Physiology  
- BIOL 361 Microbiology  
- BIOL 362 Plant Physiology  
- BIOL 420 Neurobiology  
- BIOL 425 Bioethics  
- BIOL 456 Genetics  
- BIOL 499 Individual Research Problems  

### BLUEGRASS MUSIC

**20 hours**

**Required Courses:**
- MUSC 172 Bluegrass Band Ensemble  
- MUSC 214 Business of Music I  
- MUSC 303 Bluegrass History I  
- MUSC 304 Bluegrass History II  
- MUSC 306 Recording and Engineering  
- MUSC 308 Recording and Engineering Lab (Audio)  
- MUSC 372 Bluegrass Band Ensemble  

**Applied Bluegrass**

**Electives - select from the following:**
- MUSC 114 Class Instruction in Voice  
- MUSC 213 Learning & Caring for String Instruments  
- MUSC 314 Business of Music II  

**Large/ Small Ensemble**

### BUSINESS

**21 hours**

The business minor is only available for majors outside the Department of Business. All courses for minor must be 200-300-400 level.

**BUSEN Electives**

**CSCI 260 Management Information Systems**

**MGMT Electives**

**MRKT Electives**