

**Department of Biological and Environmental Sciences  
Course Rotation Schedule**

**Courses offered every long semester:**

BSc 101 Plant Biology  
BSc 102 Animal Biology  
BSc 106 Human Biology: Man and Environment  
BSc 107 Human Biology: Structure and Function  
BSc 303 Cellular Biology  
BSc 412 Quantitative Biology

**Courses offered every fall:**

BSc 111 Introduction to Biology  
BSc 251 Human Anatomy and Physiology I  
BSc 254 General Microbiology  
BSc 305 General Physiology  
BSc 307 Ecology  
BSc 335 Wildlife Management I  
BSc 436 Plant Diversity and Conservation  
ENVS 403 Environmental Ethics and Law

**Courses offered every spring:**

BSc 252 Human Anatomy and Physiology II  
BSc 256 Medical Terminology  
BSc 306 Applied Microbiology  
BSc 336 Wildlife Management II  
BSc 401 Senior Seminar  
BSc 304 Genetics  
BSc 426 Histology

**Courses offered spring odd years:**

BSc 404 Vertebrate Biology  
BSc 420 Immunology  
BSc 424 Toxicology

**Courses offered fall odd years:**

BSc 417 Geospatial Mapping  
BSc 430 Topics in Microbiology – Pathogenic  
BSc 431 Eukaryotic Cell Biology

**Courses offered spring even years:**

BSc 402 Ornithology  
BSc 421 Reproductive Physiology  
BSc 422 Comparative Vertebrate Anatomy  
BSc 425 Fundamentals of Neuroscience

**Courses offered fall even years:**

BSc 423 Endocrinology  
BSc 430 Topics in Microbiology – Virology  
BSc 497 Developmental Biology

**Courses offered summer I only:**

BSc 461 Biology for Middle School Teachers

**Courses offered summer II only:**

ESci 461 Earth Science for Middle School Teachers

**Courses offered in summer of even years only:**

BSc 337 Field Methods in Wildlife and Conservation Science

**Courses offered opportunistically:**

BSc 310 Animal Behavior  
BSc 410 Behavioral Ecology  
BSc 414 Evolutionary Biology