Summer Offerings
EEB & Biology Major Electives

Courses in bold satisfy the Writing Emphasis requirement. Courses in italics satisfy the Field Component. Courses marked with a * satisfy the lab component. Courses with a ^ might be offered as an iCourse. Students may only use a course once within their major electives. Courses listed on this sheet may not necessarily be offered every semester. All pre-requisites must be met prior to enrolling. This list shows courses that are typically offered. Some courses may not be available.

Some other (non-elective) coursework is available over summer to satisfy degree requirements.

MCB 181R + L - Introductory Biology I Lecture^ + Lab
ECOL 182R + L - Introductory Biology II Lecture^ + Lab
ECOL 206 - Environmental Biology^
ECOL 220 - Evolutionary Medicine^
ECOL 320 - Genetics
PSIO 201 - Human Anatomy & Physiology I
PSIO 202 - Human Anatomy & Physiology II
MATH 122A + B or 125 - Calculus I
PHYS 102 + 181 - Intro Physics I
PHYS 103 + 182 - Intro Physics II
CHEM 151 or 141 + 143 - General Chemistry I
CHEM 152 or 142 + 144 - General Chemistry II
CHEM 241A + 243A - Organic Chemistry I
CHEM 241B + 243B - Organic Chemistry II
BIOC 384 - Foundations in Biochemistry
MATH 263 - Biostatistics

Ecology, Evolution, & Behavior (EEB)

ECOL 326 - Genomics^
ECOL 488 - Arizona Mammals
PLP 329A - Microbial Diversity^
WFSC 444 - Wildlife Ecology, Conservation, & Management

Science & Society

ECOL 220 - Evolutionary Medicine^
ECOL 326 - Genomics^
MCB 404 - Bioethics^

Organismal

Macro

ECOL 437 - Vertebrate Physiology*^
ECOL 488 - Arizona Mammals

Micro

PLP 329A - Microbial Diversity^

Molecular & Cellular Biology (MCB)

ECOL 326 - Genomics^
MCB 410 - Cell Biology^
MCB 422 - Problem Solving with Genetic Tools*^
MIC 419 - Immunology^
PLS 359 - Plant Cell Structure and Function^

Physiology (PSIO)

ECOL 437 - Vertebrate Physiology*^
CMM 401 - Human Gross Anatomy*
CMM 410 - Human Histology: An Intro to Pathology
PSIO 431 - Physiology of the Immune System^

Genetics

ECOL 326 - Genomics^
MCB 422 - Problem Solving and Genetic Tools*^
WFSC 430 - Conservation Genetics^

PSIO 431 is for PSIO majors and minors only. Please follow up with the PSIO department to determine if seats are available to non-majors.