

# Biology Electives

## Electives offered **EVERY FALL**:

BIOL 414/514/L	Vertebrate Physiology	4cr
CHEM 311	Survey of Biochemistry	3cr
CHEM 411/511	Biochemistry	3cr

## Electives offered in **FALL** of **EVEN** years:

BIOL 403/503/L	Virology	4cr
BIOL 453/553	Ecology/Field Studies	4cr
BIOL 465/565	Environmental Toxicology	3cr
BIOL 482/582/L	Herpetology	3cr
WANR 303	Nat Resource Policy & Admin	3cr

## Electives offered in **FALL** of **ODD** years:

BIOL 413/513L	Plant Physiology	4cr
BIOL 454/554/L	Behavioral Ecology	3cr
BIOL 461/561	Appl. Geospatial Tech (GIS/GPS)	3cr
BIOL 479/579/L	Ichthyology	3cr
BIOL 481/581/L	Entomology	3cr
BIOL 440/540/L	Advanced Biotechniques	4cr
WANR 304	Human Dimens. in Nat Res Mgmt	3cr

## Electives offered **EVERY SPRING**:

BIOL 321/L	Comparative Verteb. Anatomy	5cr
BIOL 351L	Molecular Biol. & Genetics Lab	2cr
BIOL 402/502	Immunology	3cr
BIOL 412/512/L	Cell Biology	4cr
WANR 302	Princ. of Wildlife Management	3cr

## Electives offered in **SPRING** of **EVEN** Years:

BIOL 432/532	Neurobiology	3cr
BIOL 443/543/L	Limnology	4cr
BIOL 483/583/L	Mammalogy	3cr

## Electives offered in **SPRING** of **ODD** Years:

BIOL 302/L	Medical Microbiology	4cr
BIOL 421/521/L	Histology	4cr
BIOL 462/562	Environmental Policy and Mgmt	3cr
BIOL 484/584/L	Ornithology	3cr

## Electives offered as needed:

BIOL 441/541/L	Freshwater Invert Zoology	4cr
BIOL 485/585/L	Plant Taxonomy	4cr
BIOL 486/586	Field Botany	3cr
CHEM 413/512	Molecular Basis of Disease	3cr
WANR 402	Mgmt. of Endangered Species	3cr

Questions?  
Call the Biology Office:  
**719-549-2743**

Revised: 11/1/2021