## Minor - Ecology

**Mission:** To understand the discipline of ecology as an experimental science and a science of living organisms and their environment. To be familiar with the application of ecology as an environmental management tool. To explore a focus in ecology or a related field with a strong ecological application.

- A minor must contain at least 9 hours of upper division course work.
- Courses taken to satisfy Core Areas A through E may not be counted as course work in the minor.
- Courses taken in Core Area F may be counted as course work in the minor.
- All courses used to satisfy the minor must be passed with a grade "C" (2.0) or better.
- *Up to 4 hours of research can be counted as course work in the minor.*

# **Required Courses: (11 hours)**

STAT 2000 or STAT 2100H	4
ECOL(BIOL) 3500-3500L	4
ECOL 3530-3530D	3

#### Electives: (4-7 hours)

Choose any course/s from the following prefixes.

#### **General Ecology**

ECOL 3000-3000L	(ECOL)(ANTH)(FANR)(FORS)(GEOG)(INTL)(RLST)
ECOL 3100-3100L	4271/6271
ECOL 3400	ECOL 4940
ECOL(BIOL) 3510	ECOL(PBIO) 4520/6520
ECOL 3900	ECOL 4560/6560
ECOL 3900H	(ECOL)PBIO 4750/6750
ECOL 3910	ECOL 4950
ECOL 4120H	ECOL 4960
ECOL 4130L	

## **Natural History**

(ECOL)WILD3580-3580L	FORS 3010-3010L
ECOL 4030/6030-4030L/6030L	WILD (BIOL) 4050/6050-4050L/6050L
(ECOL)WILD 4040/6040-4040L/6040L	WILD 4060/6060-4060L/6060L
ECOL 4050/6050-4050L/6050L	PBIO 3650
ECOL 4070/6070-4070L/6070L	PATH (PBIO) 4200/6200-42001/6200L
ENTO 4000/6000-4000L/6000L	PBIO 4650/6560-4650L/6560L
ENTO 4010/6010-4010L/6010L	(PBIO)PATH 4200/6200-4200L/6200L

### **Population Ecology and Genetics**

(BIOL)GENE 3000	ECOL 4000/6000

(BIOL)GENE 3200 WILD 4700/6700-4700L/6700L

**Environmental Policy** 

MARS 3000 RLST(NPRT) 3310 MARS(FISH) 4380/6380-4380L/6380L FANR 4800/6800

**Aquatic Ecology** 

ECOL 3220 WASR 4400-440L ECOL(FORS) 4310/6310-4310L/6310L MARS 3450-3450L

(ECOL)FISH 4360/6360

**Human Ecology** 

ANTH(PATH)(PBIO) 3010 ANTH(PBIO) 4300/6300-4300L/6300L (ANTH)HORT(PBIO) 3440 GEOG 3210

ANTH 4070/6070 GEOG 3290

ANTH(ECOL) 4290/6290 GEOG(PBIO) 4220/6220

**Climatology** 

GEOG 3110

**Ecosystem and Community Ecology** 

ECOL 4010/6010 GEOG(PBIO) 4240 /6240 MARS(MIBO) 4620/6620-4620L/6620L

**Ecological Behavior** 

BIOL(WILD) 3700

Agroecology

CRSS(FANR) 3060-3060L (ECOL)(ANTH)CRSS(GEOG)(HORT)

ECOL 3700 4930/6930

CRSS(HORT) 4400/6400 (ECOL)(ANTH)CRSS(GEOG)(HORT)

CRSS 4580/6580-4580L/6580L 4931/6931

(ECOL)(ANTH)(CRSS)FORS 4760

**TOTAL HOURS: 15-18** 

For more information about minor course work contact:

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