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Entomology Minor (Non-Teaching)

The College of Agriculture offers an undergraduate Entomology minor (non-teaching) in addition to the graduate program in Entomology. The entomology minor provides students majoring in various areas of the agricultural and biological sciences with a discrete set of courses emphasizing the important discipline of entomology. The minor was designed to serve the needs of students in both the College of Agriculture and the College of Letters and Science (Biology and Microbiology). In addition to the minor, students may also undertake undergraduate research projects, internships, special topics and undergraduate creative activity projects with individual faculty housed in the Department of Animal and Range Sciences, Land Resources and Environmental Sciences, and Plant Science and Plant Pathology.

Required Courses

iotal Credits		21-24
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WILD 301	Princ of Fish & Wildlife Mgmt	3
ENSC 466	Chemical Ecology	3
ENSC 407	Environmental Risk Assessment	3
BIOO 412	Animal Physiology	3
BIOM 250 BIOM 421	Microbiology for Health Sciences: Infectious Diseases Concepts of Plant Pathology	3
BIOE 428	Freshwater Ecology	3
BIOE 422	Insect Ecology	3
or NRSM 240	Natural Resource Ecology	2
or BIOE 370	General Ecology	
BIOB 420	Evolution	3
BIOB 375	General Genetics	3
or STAT 216Q		
or BIOB 318	Biometry	
BCH 380 & BCH 381	Biochemistry and Biochemistry Lab	5
AGSC 341	Field Crop Production	3
Choose three of the	· ·	12-13
Directed Elective Courses		
ENSC 490R	Undergraduate Research	
ANSC 490R	Undergraduate Research	
BIOB 490R	Undergraduate Research	
Choose one of the following:		1-3
BIOO 465	Insect Identification	4
AGSC 401	Integrated Pest Management	3
BIOO 262IN	Introduction to Entomology	3
Required Courses		