

# ENTOMOLOGY - MINOR

## Program Requirements

The minor in Entomology is available to all students enrolled at Texas A&M University. The courses listed constitute the minimum 17 hours required for a minor in Entomology.

1. Students must earn a grade of C or better in each course used for the minor.
2. Prerequisite Courses: All prerequisites for each core and elective course also must be met. Prerequisite courses will not be applied to the minor requirements and do not count toward the number of hours needed to complete the minor. Please refer to the Texas A&M University Undergraduate Catalog for a listing of course prerequisites.
3. Availability of courses and minor recognition: The Department of Entomology cannot guarantee the availability of the courses required to meet the minor requirements. Successful completion of the minor will be certified by a degree audit in Howdy during the semester of the student's graduation. The minor will be recognized after graduation on the student's transcript, but not on the student's diploma.

Students pursuing the Minor in Entomology (<http://entomology.tamu.edu/entomology-academic-program/entomology-minor/>) are to complete the minor application form and submit the document to the Department of Entomology Advising Office in 404 Minnie Belle Heep Building (HPCT).

Code	Title	Semester Credit Hours
<b>Core Courses</b> <sup>1</sup>		
ENTO 201 or ENTO 208/209	General Entomology <sup>1</sup> or Veterinary Entomology	3
ENTO 482	Occupational and Professional Development <sup>1</sup>	2
ENTO 301 or ENTO 32:	Biodiversity and Biology of Insects <sup>1</sup> or Insects and Human Society	3-4
<b>Directed Electives</b>		<b>9</b>
Select from the following list:		
ENTO 300/ WFSC 300	Field Studies	
ENTO 305	Evolution of Insect Structure	
ENTO 306	Insect Physiology	
ENTO 320	Honey Bee Biology	
ENTO 401	Principles of Integrated Pest Management	
ENTO 402	Field-Crop Insects	
ENTO 403	Urban Entomology	
ENTO 423	Medical Entomology	
ENTO 424	Insect Ecology	
ENTO 428	Insect Biotechnology	
ENTO 429	Insect Biotechnology Laboratory	
ENTO 431/ FIVS 431	The Science of Forensic Entomology	
ENTO 432/ FIVS 432	Applied Forensic Entomology	

ENTO 435	Case Studies in Problem Solving	
ENTO 450/ WFSC 450	Caribbean Conservation	
ENTO 451/ WFSC 451	Caribbean Research Seminar	
ENTO 481	Seminar	
ENTO 484	Professional Internship	
ENTO 485	Directed Studies	
ENTO 489	Special Topics in...	
ENTO 491	Research	
Total Semester Credit Hours		17

<sup>1</sup> Substitutions are not allowed for core courses.

Students are encouraged to visit the Department of Entomology Advising Office in 404 Minnie Belle Heep Building (HPCT), West Campus, to select the appropriate directed elective courses based on their individual educational and career interests.

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