

Double Major in Entomology

NAME(PRINTED) _____ UIN _____

DATE: _____ MAJOR: _____

CELL PHONE #: _____ TAMU EMAIL: _____

The Double Major in Entomology is available to all students enrolled at Texas A&M University. The courses listed below constitute the minimum 20 hours required for a Double Major in Entomology.

****Students must complete at least one ENTO course with a C or better before declaring a double major.****

A. Core Courses (8-9 hours): PLEASE HIGHLIGHT WHICH COURSES YOU PLAN TO TAKE FOR #1 & 3:

- | | | | |
|----|--------------|---|-----------------|
| 1. | ENTO 201 | General Entomology | 3 Credit Hours, |
| | OR | | |
| | ENTO 208/209 | Veterinary Entomology | 3 Credit Hours |
| | OR | | |
| | ENTO 210 | Global Public Health Entomology | 3 Credit Hours |
| 2. | ENTO 482 | Occupational and Professional Development | 2 Credit Hours |
| 3. | ENTO 301 | Biodiversity and Biology of Insects | 4 Credit Hours, |
| | OR | | |
| | ENTO 322 | Insects in Human Society | 3 Credit Hours |

(NOTE: Substitutions are not allowed for core courses.)

B. Directed Elective Courses (12 hours):

Twelve additional hours in 300 or 400 level ENTO courses are required, **EXCEPT for ENTO 425 or ENTO 481**. Students are encouraged to visit with an academic advisor for entomology to select the appropriate directed elective courses based on their individual educational and career interests.

C. Prerequisite Courses:

All prerequisites for each core and elective course also must be met. Prerequisite courses will not be applied to the double major requirements and do not count toward the number of hours needed to complete the double major. Please refer to the Texas A&M University Undergraduate Catalog for a listing of course prerequisites.

D. Availability of Courses and Double Major Recognition:

The Department of Entomology cannot guarantee the availability of the courses required to meet the above requirements. Successful completion of the double major will be certified by a degree audit in Howdy during the semester of the student's graduation.

A GRADE OF 'C' OR BETTER IN EACH COURSE USED FOR THE DOUBLE MAJOR IS REQUIRED.

Students pursuing a Double Major in Entomology are to complete the form and submit it to klebergadvhub@ag.tamu.edu.

 ENTO Undergraduate Advisor's Approval:

 Undergraduate Advisor Signature

DATE: _____

Undergraduate Entomology Courses

- ENTO 201. General Entomology. (Fall/Spring)
- ENTO 208. Veterinary Entomology. (Fall/Spring)
- ENTO 209. Veterinary Entomology Laboratory. (Fall/Spring)
- ENTO 210. Global Public Health Entomology. (Fall/Spring)
- ENTO 300. Field Studies. (Summer)
- ENTO 301. Biodiversity and Biology of Insects. (Spring)
- ENTO 306. Insect Physiology. (Fall)
- ENTO 320. Honey Bee Biology. (Fall/Spring/Summer)
- ENTO 321. Beekeeping (Spring)
- ENTO 322. Insects and Human Society. (Fall/Spring/Summer)
- ENTO 401. Principles of Insect Pest Management. (Fall)
- ENTO 402. Field Crop Insects. (Spring)
- ENTO 403. Urban Entomology (Every other Spring)
- ENTO 423. Medical Entomology (Fall/Spring)
- ENTO 424. Insect Ecology. (Spring)
- ENTO 427. Medical Entomology Lab (Fall/Spring)
- ENTO 428. Insect Biotechnology. (Fall)
- ENTO 429. Insect Biotechnology Laboratory. (Fall)
- ENTO 431. The Science of Forensic Entomology. (Spring)
- ENTO 432. Applied Forensic Entomology. (Spring)
- ENTO 435. Problem Solving in Entomology. (Spring)
- ENTO 450. Caribbean Conservation. (Summer)
- ENTO 451. Caribbean Research Seminar. (Summer)
- ENTO 455. Field Entomology in the Tropics. (Fall)
- ENTO 481. Seminar. (Fall)
- ENTO 482. Occupational and Professional Development. (Fall)
- ENTO 484. Professional Internship. (Fall/Spring/Summer)
- ENTO 485. Directed Studies.
- ENTO 489. Special Topics.
- ENTO 491. Research.