



College of: CASNR Degree/Major: ENTO Option: IBAE Academic Year: 2019-20

Hours: 120

**Proposed\* Four-Year Degree Plan**

\*This plan is an example of how a student may successfully complete degree requirements in four years. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester.

Year One					
Fall Semester			Spring Semester		
ENTO	2993	Introduction to Entomology	ENTO	3001	Research Skills (1 cr)
ENTO	2001	Introduction to Research (1 cr)	CHEM	1215	General Chemistry I
BIOL	1114	Introductory Biology	STAT	2013	Elementary Statistics
MATH	1483	Math Functions (A)	HIST	1103	Survey American History
AG	1011	Orientation		3 hrs	ENTO or PLNT Course
ENGL	1113	Freshman Composition I (or 1313)		3 hrs	From CASNR college core list
Total: 15 credit hours			Total: 17 credit hours		

Year Two					
Fall Semester			Spring Semester		
POLS	1113	American Government	AGEC	1113	Introduction Ag Economics
	3 hrs	Natural Resources & Bio. Science Course – related		3 hrs	Humanities/International (HI)
CHEM	1225	Chemistry course	CHEM	3053	CHEM 3053 or 3015
ENGL	1213	Composition II	BIOC	3653	Survey of Biochemistry
	2 hrs	Gen Ed (A, H, N or S)		3 hrs	ENTO or PLNT course
Total: 16 credit hours			Total: 15 credit hours		

Year Three					
Fall Semester			Spring Semester		
AGCM	3203	Oral Communications in Ag. Sciences	ENTO	3044	Insect Physiology (or 4464 or 4854)
AGCM	3103	Written Communications in Ag		3 hrs	ENTO or PLNT course
ANSI	3423	Animal genetics (BIOL 3034 or PLNT 3554)		3 hrs	Math & Science Course Related
ENTO	4464	Insect Biology & Classification (3044 or 4854)		3 hrs	Natural Resources & Biological Sciences course – related
	3 hrs	Math and Science Course – related		3 hrs	Gen Ed (A, H, N, or S)
Total: 16 credit hours			Total: 16 credit hours		

Year Four					
Fall Semester			Spring Semester		
	3hrs	Course Designated “S”		3hrs	Math and Science Course – related
ENTO	4800	Capstone Project (1 hr)		3 hrs	ENTO or PLNT course
NREM	4033	Ecology of Invasive Species (or BIOL 3034 or MICR 4214)		3 hrs	Natural Resources & Biological Sciences Course – related
	3 hrs	Humanities/Diversity (HD)		3 hrs	Gen Ed (A, H, N or S)
	3 hrs	Math and Science Course – related			
Total: 13 credit hours			Total: 12 credit hours		