

**Minor Check Sheet**  
**College of Agriculture & Life Sciences**  
**Department of Entomology**

For students graduating in calendar year 2022  
and for student date of entry under UG Catalog 2020-2021

Course No.	Title	Credits & Grade
	<b>Required Courses</b>	
ENT 3014	Insect Biology	(2C) _____
ENT 3024	Insect Biology Laboratory	(2C) _____
	<b>At least 3 courses from the following, two of which must have a laboratory class</b>	
ENT 2004	Insects and Human Society *	(3C) _____
ENT 2254	Bees and Beekeeping	(2C) _____
ENT 2264	Bees and Beekeeping Laboratory	(1C) _____
ENT 2804	Bees: Biology, Diversity, and Sustainability *	(3C) _____
ENT 3254	Medical and Veterinary Entomology	(3C) _____
ENT 3264	Medical and Veterinary Entomology Laboratory	(1C) _____
ENT 4254	Insect Pest Management	(3C) _____
ENT 4264	Pesticide Usage	(3C) _____
ENT 4354	Aquatic Entomology	(3C) _____
ENT 4484	Freshwater Biomonitoring	(4C) _____
ENT 4624	Animal and Plant Biosafety and Biosecurity	(3C) _____
ENT 4994	Undergraduate Research (up to 3 credits)	(C) _____
	<b>Electives</b>	
AAEC 3314	Environmental Law	(3C) _____
AAEC 3604	Agricultural Law	(3C) _____
BIOL 2804	Ecology	(3C) _____
BIOL 3454	Introductory Parasitology	(4C) _____
BIOL 4004	Freshwater Ecology	(4C) _____
BIOL 4454	Invertebrate Zoology	(4C) _____
BIOL 4474	Ethology	(3C) _____
BIOL 4664	Virology	(3C) _____
BIOL 4674	Pathogenic Bacteriology	(3C) _____
BCHM 4204	Biochemical Toxicology	(4C) _____
ENGL 3764	Technical Writing	(3C) _____
ENSC 3604	Fundamentals of Environmental Science	(3C) _____
FIW 4454	Vertebrate Pest Management	(3C) _____
FIW 4614	Fish Ecology	(3C) _____
FOR (HORT) 3354	Urban Forestry	(3C) _____
FOR 4514	Forest Protection	(3C) _____
PPWS 4104	Plant Pathology	(3C) _____
PPWS 4504	Fundamentals of Plant Physiology	(4C) _____
STAT 3005-3006	Statistical Methods	(3C) _____
STAT 3615-3616	Biological Statistics	(3C) _____
	Total Credits	
	Credits Required for Entomology Minor = 19	
	A 2.0 GPA across all courses taken in the minor is required for graduation. Prerequisites may be required for above courses	
	* Pathways Course	