

Course Number	Course Title	FY19			FY20			FY21		
		Fall 2018	Spring '19	Sum 2019	Fall 2019	Spring '20	Sum 2020	Fall 2020	Spring '21	Sum 2021
		First Time Offered or Change of Instructor			Instructor needed					
201	General Entomology (2-2) 3cr	Behmer	Bernal		Medina	Bernal		Behmer	Bernal	
208	Veterinary Entomology (2-0) 2cr, online section	Brundage	Brundage		Brundage	Brundage		Brundage	Brundage	
208	Veterinary Entomology (2-0) 2cr, face to face section	Brundage	Brundage		Brundage	Brundage		Brundage	Brundage	
209	Veterinary Entomology (0-2) 1cr	Hamer/Brundage	Hamer/Brundage		Hamer/Brundage	Hamer/Brundage		Hamer/Brundage	Hamer/Brundage	
210	Global Public Health Entomology (3-0) 3cr	Slotman	Slotman		Slotman	Slotman		Slotman	Slotman	
285	Directed Studies 1-4cr									
289	Special Topics in ..... 1-4cr									
291	Research 0-4 cr									
300	Field Studies (3-0) 3cr			Brundage/Conway			Brundage/Conway			Brundage/Conway
301	Biodiversity and Biology of Insects (3-3) 4cr		Song			Song			Song	
305	Evolution of Insect Structure (2-3) 3cr	Oswald			Oswald			Oswald		
306	Insect Physiology (2-3) 3cr	Behmer			Behmer			Behmer		
313	Biology of Insects (2-3) 3cr									
315	Biotechnology and Society (3-0) 3cr									
320	Honey Bee Biology (3-0) 3cr online	T. Shepherd	T. Shepherd	T. Shepherd	T. Shepherd	T. Shepherd	T. Shepherd	T. Shepherd	T. Shepherd	T. Shepherd
320	Honey Bee Biology (3-0) 3cr face to face	T. Shepherd	Rangel		T. Shepherd	Rangel		T. Shepherd	Rangel	
321	Introduction to Beekeeping (0-3) 1cr		Rangel			Rangel			Rangel	
322	Insects and Human Society (3-0) 3cr online	Coates	Coates	Coates	Coates	Coates	Coates	Coates	Coates	Coates
322	Insects and Human Society (3-0) 3cr face to face	Coates	Coates		Coates	Coates		Coates	Coates	
401	Principles of Integrated Pest Management (2-3) 3cr		Medina - stacked last time			Medina undergrad only			Medina	
402	Field Crop Insects (2-3) 3cr		Sword			Sword			Sword	
403	Urban Entomology (2-3) 3cr		Vargo			Vargo			Vargo	
423	Medical Entomology (2-3) 3cr	Brundage	Brundage		Brundage	Brundage		Brundage	Brundage	
424	Insect Ecology (2-3) 3cr		Coulson			Helms			Helms	
425	Disease Ecology (3-0) 3cr		Eubanks			Eubanks			Eubanks	
426	Methods in Vector Borne Disease Ecology 3 cr		Hamer/Hamer			Hamer/Hamer			Hamer/Hamer	
428	Insect Biotechnology (3-0) 3 cr	Zhu-Salzman			Zhu-Salzman			Zhu-Salzman		
429	Insect Biotechnology Lab (0-3) 1 cr	Zhu-Salzman			Zhu-Salzman			Zhu-Salzman		
431	The Science of Forensic Entomology (3-0) 3cr		Tarone			Tarone			Tarone	
432	Applied Forensic Entomology (0-3) 1cr		Tarone			Tarone			Tarone	
435W	Problem Solving in Entomology (3-0) 3cr		Tamborindegy			Tamborindegy			Tamborindegy	
450	Caribbean Conservation (0-6) 2 cr									
451	Caribbean Research Seminar (1-0) 1 cr									
481W	Seminar (1-0) 1cr		Brundage			Brundage			Brundage	
482	Occupational and Professional Devel. (2-0) 2cr	Teel			Teel			???		
484	Professional Internship 0-4 cr	Coates	Coates	Coates	Coates	Coates	Coates	Coates	Coates	Coates
485	Directed Studies (1-0) 1cr Dominica Seminar		Brundage/Conway			Brundage/Conway			Brundage/Conway	
485	Directed Studies 1-4 cr									
489	Engineering Vector Populations (3-0)				Adelman					
489	Mosquito Borne Viruses and Vector Control (3-0) 3cr	Myles						Myles		
489	Costa Rica: Field Entomology in the Tropics, (2-6) 4cr			Song/Behmer			Song/Behmer			Song/Behmer
489	Mexico: Agriculture, Society & the Environment, (3,0) 3cr			Bernal - Augustmester			Bernal - Augustmester			Bernal - Augustmester
491	Research 0-4 cr									
CREDIT TOTALS by semester		44	55	17	44	52	17	44	55	17
<b>ENTO GRAD</b>										
601	Principles of Systematic Entomology (3-0) 3cr					Song				
602	Insect Biodiversity and Biology (3-3) 4cr		Oswald			Oswald			Oswald	
606	Quantitative Phylogenetics (2-3) 3cr					Mateos WFS				
608	Principles of Biological Control (3-0) 3cr	Bernal				Bernal/Team		Bernal	Bernal/Team	
610	Host Plant Resistance (3-0) 3cr		Bernal/Team							
612	Insect Evolution (3-0) 3cr	Oswald			Oswald			Oswald		
614	Insect Community Ecology (3-0) 3cr		Eubanks						Eubanks	
615	Insect Physiology (3-0) 3cr	Pietrantonio			Pietrantonio			Pietrantonio		
617	Acarology (3-3) 4cr	Teel						Chavez		
618	Medical and Veterinary Entomology (2-3) 3cr		Coates		Hamer and Slotman			Hamer and Slotman		
619	Insect Toxicology (3-0) 3cr		Pietrantonio						Pietrantonio	
625	Landscape Ecology (2-2) 3cr	Coulson			Coulson			Coulson		
426/626	Methods in Vector Borne Disease Ecology (3-0) 3cr		Hamer/Hamer						Hamer/Hamer	
628	Arthropod Genomes and Gene Expression (3-0) 3cr	Coates			Coates			Coates		
630	Insect Interactions with Microbes and Plant Hosts (3-0) 3cr		Tamborindegy						Tamborindegy	
631	Principles of Integrated Pest Management (3-0) 3cr		Medina - stacked last time			Medina 631 - alt year				
635	Vector-Borne Disease Mangement and Responses in Human and Animal Systems (3,0) 3cr		Oswald	Heinz	Johnston	Tamborindegy		TBA	TBA	
681	Seminar (1-0) 1cr									
684	Professional Internship 1-4 cr									
685	Directed Studies 1-4 cr									
689	Invertebrate Immunology (3-0) 3cr					Myles/Adelman				
689	Insect Behavior and Natural History (2-2) 3cr	Song						Song		
689	Professional Grant and Contract Writing (3-0) 3cr		Rangel/Song			????			Rangel/Song	
689	Chemical Ecology (2-2) 3cr					Helms - alt year				
690	Theory of Research 1cr	Brewer/Heinz	Vargo		Slotman	Vargo		Slotman	Vargo	
691	Research 1-4 cr									
CREDIT TOTALS by semester		34	23	0	30	24	0	37	20	0
<b>FIVS</b>										
123	Forensic Investigations	Heinz	Heinz		Heinz	Heinz		Heinz	Heinz	
205	Intro to Forensic & Investigative Sci online section	Brundage		Brundage	Brundage		Brundage	Brundage		Brundage
205	Intro. to Forensic & Investigative Science (3-0) 3cr	Brundage			Brundage			Brundage		
285	Directed Studies 1-4 cr									
289	Special Topics in .... 1-4 cr, Forensic Impression Evidence	Kovar			Kovar			Kovar		
291	Research 0-4 cr									
308	Forensic Implications of Inheritance (3-3) 4cr	Johnston			Johnston			Johnston		
316	Biotechnology & Forensics (3-3) 4cr	Coates			Coates			Coates		
401	Forensic Soil Science (3-3) 4cr	JA-Peterson			JA-Peterson			JA-Peterson		
415	Practice & Principles of Science and Law (3-0) 3cr		Tomberlin			Tomberlin			Tomberlin	
421	Latent Print Processing (1-3) 2cr (minimester)			Not Offered						
422	Crime Scene Investigation (1-3) 2 cr (minimester)		Not Offered							
new 422	Combined CSI and Latent Fingerprint Proc. (1-2) 2cr		Kovar			Kovar			Kovar	
431	The Science of Forensic Entomology (3-0) 3cr		Tarone			Tarone			Tarone	
432	Applied Forensic Entomology (0-3) 1cr		Tarone			Tarone			Tarone	
435W	Case Studies in Problem Solving (3-0) 3cr		Tarone			Tarone			Tarone	
481W	Seminar (1-0) 1cr		Tomberlin			Tomberlin			Tomberlin	
482	Occupational and Professional Devel. (2-0) 2cr	Teel			Teel			????		
484	Professional Internship 0-4 cr	Coates	Coates	Coates	Coates	Coates	Coates	Coates	Coates	Coates
485	Directed Studies 1-4 cr									
489	Digital Forensics and Incidence Response (2-2) 3cr									
491	Research 0-4 cr									
CREDIT TOTALS by semester		20	16	5	20	16	5	18	16	5
19-Nov-2018 CREDITS TOTALS for Academic Year		98	94	22	94	92	22	99	91	22