Catalog 147 Year 2024-2025

# Department of Entomology Curricula in Forensic & Investigative Sciences – Science Emphasis Area (FIVS-SCE)

#### Freshman Year (Lower Level - Major Indicated as FIVL)

1 <sup>st</sup> Semester	SCH	Grade	Sub	2 <sup>nd</sup> Semester	SCH	Grade	Sub
FIVS 101 or AGLS 101	1			FIVS 102	1		
FIVS 205	3			BIOL 112	4		
CHEM 119	4			CHEM 120	4		
BIOL 111	4			MATH 142	3		
MATH 140	3			Core Communication (1)	3		
	15				15		

#### Sophomore Year (Lower Level – Major Indicated as FIVL)

1 <sup>st</sup> Semester	SCH	Grade	Sub	2 <sup>nd</sup> Semester	SCH	Grade	Sub
CHEM 257	4			CHEM 258	4		
PHYS 201	4			PHYS 202	4		
Core Communication (1)	3			Language, Philosophy, & Culture	3		
Core U.S. History (1)	3			Core U.S. History (1)	3		
FIVS 282	2						
	16				14		

Students should complete the Upper Level Intent form during the semester in which they are completing the courses in bold (common body of knowledge - CBK - courses) and submit this form to the Academic Advising Office. Students will be required to have a minimum

3.0 cumulative GPR as well as a "C" or better in each of these bolded classes before being eligible to move to the FIVS upper level. Entrance to upper level FIVS is required before a student is able to enroll in the upper-division (300 & 400-level) FIVS courses

#### **Junior Year**

1 <sup>st</sup> Semester	SCH	Grade	Sub	2 <sup>nd</sup> Semester	SCH	Grade	Sub		
BICH 410	3			FIVS 481	1				
BICH 412	1			FIVS 401 or FIVS 431 & 432	3-4				
FIVS 308 (W)	4			BICH 411	3				
CHEM 315	3			FIVS 422 (W)	3				
CHEM 318	1			Core Political Science (1)	3				
Creative Arts (1)	3			Directed elective (2)	2				
	15				15-16				

#### **Senior Year**

1 <sup>st</sup> Semester	SCH	Grade	Sub	2 <sup>nd</sup> Semester	SCH	Grade	Sub
FIVS 484 or 491	2			FIVS 415	3		
FIVS 316	4			FIVS 435	3		
Core Political Science (1)	3			STAT 302	3		
Directed elective (2)	3			Social & Behavioral Science (1)	3		
Directed elective (2)	3			General elective	2-3		
	15				14-15		

Total Hours Required for the Degree

120

#### Notes:

- 1. To be selected from the University Core Curriculum and in consultation with student's academic advisor in the department. Six hours of international and cultural diversity courses are also required; these courses may fulfill other degree requirements as well.
- 2. The directed electives must be selected in consultation with the student's advisor based on career and educational goals and from the current list of approved electives published by the department and included on this worksheet.

### Additional Requirements for Baccalaureate Degree

Foreign language (2 yrs same language in HS, 1 yr college) Writing Intensive Course (2 courses designated W in major) International and Cultural Diversity Course (3 credit hours)
Cultural Discourse Course (3 credit hours)

Students must meet University Residency Requirement for Graduation of 36 credit hours at the 300/400-level Students are required to earn a "C" or better in all courses required within this degree program

## Directed Electives for the Science Emphasis Area:

ANSC 326/FSTC 326, ANTH 225, ANTH 425, ANTH 427; BIOL 213, BIOL 319, BIOL 320, BIOL 351, BIOL 413, BIOL 430, BIOL 454; CHEM 318, CHEM 325, CHEM 326, CHEM 327, CHEM 328, CHEM 362, CHEM 415, CHEM 434; ENTO 210, ENTO 403, ENTO 423, ENTO 426/VIBS 426, ENTO 428, ENTO 429, ENTO 441, ENTO 442; FIVS 200-499; GENE 412, GENE 420/BICH 420; PHLT 300-499; PHYS 221, PBSI 305, PBSI 306, PBSI 371; SCSC 301, SOCI 304; VIBS 305, VTPB 405, VTPP 425.

NOTE: Use of this worksheet does not replace personal advising by a member of the Forensic & Investigative Sciences Academic Advising Team. You are strongly encouraged to meet with an Academic Advisor at least once per semester to discuss any questions that you may have.