

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

Freshman Year (Lower Level - Major Indicated as FIVL)

| 1st Semester | SCH | Grade | Sub | 2nd Semester | SCH | Grade | Sub |
|------------------------|-----|-------|-----|----------------------------|-----|-------|-----|
| AGLS 101 | | 1 | | BIOL 112 | 4 | | |
| BIOL 111 | | 4 | | CHEM 102/112 | 4 | | |
| CHEM 101/111 | | 4 | | Communication elective (1) | 3 | | |
| MATH 141 or 166 | | 3 | | MATH 142 or 131 | 3 | | |
| FIVS 205 | | 3 | | | | | |
| | | 15 | | | 14 | | |

Sophomore Year (Lower Level - Major Indicated as FIVL)

| 1st Semester | SCH | Grade | Sub | 2nd Semester | SCH | Grade | Sub |
|----------------------------|-----|-------|-----|---|-----|-------|-----|
| CHEM 227/237 | | 4 | | CHEM 228/238 | 4 | | |
| PHYS 201 | | 4 | | PHYS 202 | 4 | | |
| Communication elective (1) | | 3 | | Philosophy, Culture & Language elective (1) | 3 | | |
| U.S. History elective (1) | | 3 | | U.S. History elective (1) | 3 | | |
| | | | | | | | |
| | | 14 | | | 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, Rm 404 HPCT. 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

| 1st Semester | SCH | Grade | Sub | 2nd Semester | SCH | Grade | Sub |
|------------------------|-----|-------|-----|--------------------------------|-----|-------|-----|
| FIVS 482 | | 2 | | FIVS 481 | 1 | | |
| BICH 410 | | 3 | | FIVS 431/432 | 4 | | |
| BICH 412 | | 1 | | BICH 411 | 3 | | |
| FIVS 308 | | 4 | | Creative Arts elective (1) | 3 | | |
| CHEM 316 | | 2 | | Political Science elective (1) | 3 | | |
| CHEM 318 | | 1 | | FIVS 422 | 2 | | |
| Directed electives (2) | | 3 | | | | | |
| | | 16 | | | 16 | | |

Senior Year

| 1st Semester | SCH | Grade | Sub | 2nd Semester | SCH | Grade | Sub |
|--------------------------------|-----|-------|-----|--|-----|-------|-----|
| FIVS 484 or 491 | | 2 | | FIVS 415 | 3 | | |
| FIVS 316 | | 4 | | FIVS 435 | 3 | | |
| FIVS 401 | | 3 | | STAT 302 | 3 | | |
| Political Science elective (1) | | 3 | | Social & Behavioral Science elective (1) | 3 | | |
| Directed electives (2) | | 4 | | Elective | 3 | | |
| | | 16 | | | 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 electives are also required; these courses may fulfill other degree requirements as well.
2. 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 list 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 course designated W in major)
 International and Cultural Diversity Course (2 courses for 6 credit hours)

Students must meet University Residency Requirement for Graduation of 36 credit hours at the 300/400-level

Directed Electives for the Science Emphasis Area: (choose from)

ANTH 225 (3); ANTH 425 (3); ANTH 427 (3); BIOL 213 (3); BIOL 319 (4); BIOL 320 (4); BIOL 351 (4); BIOL 413 (3); BIOL 430 (4); BIOL 454 (3); BIOL 460 (3); CHEM 320 (2); CHEM 327 (3); CHEM 325 (1); CHEM 328 (3); CHEM 326 (1); CHEM 362 (3); CHEM 415 (3); CHEM 434 (2); ENTO 403 (3); ENTO 423 (3); ENTO 428 (3); ENTO 429 (1); FIVS 421 (2); FSTC 326/DASC 326 (4); GENE 412 (3); GENE 420 (3); GENE 450 (3); PHYS 221 (3); PSYC 305 (3); PSYC 306 (3); PSYC 371 (3); SCSC 301 (3); SOCI 304 (3); VIBS 305 (4); VTPB 405 (5); VTPP 425 (3); VTPP 429 (3)

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.

Students are required to earn a "C" or better in all courses required within this degree program.