## B.S. in FORENSIC SCIENCE
### FORENSIC BIOLOGY OPTION

### MAJOR REQUIREMENTS

#### PRESCRIBED COURSES

1. CHEM 110, 3 credits
2. CHEM 111, 1 credit
3. CHEM 112, 3 credits
4. CHEM 113, 1 credit
5. CHEM 210, 3 credits
6. CHEM 212, 3 credits
7. CHEM 213, 2 credits
8. FRNSC 100, 3 credits
9. FRNSC 210, 3 credits
10. FRNSC 400, 1 credit
11. FRNSC 410, 2 credits (FA)
12. FRNSC 411, 3 credits
13. FRNSC 413, 3 credits
14. FRNSC 415, 2 credits
15. FRNSC 475, 1 credit
16. FRNSC 485, 4 credits
17. MATH 140, 4 credits
18. MATH 141, 4 credits
19. STAT 250, 3 credits

#### ADDITIONAL COURSES

Select 3 credits from the following:

- CRIM 100, 3 credits
- CRIM 113, 3 credits

Select 8 credits from the following*:

- PHYS 211, 4 credits
- PHYS 212, 4 credits
- PHYS 250, 4 credits
- PHYS 251, 4 credits

*Must complete one sequence in its entirely.

### OPTION REQUIREMENTS

#### PRESCRIBED COURSES

1. BMB 251, 3 credits
2. BMB 400, 3 credits (FA)
3. BMB 401, 3 credits
4. BMB 442, 3 credits
5. FRNSC 421, 4 credits (SP)
6. MICRB 201, 3 credits
7. MICRB 202, 2 credits

#### ADDITIONAL COURSES

Select 3 credits from the following:

- BIOL 222, 3 credits (FA)
- BIOL 322, 3 credits (SP)

Select 6 credits from the following: (List A)

- BMB 402, 3 credits
- BMB 484, 3 credits (SP)
- BMB 428, 3 credits (FA)
- BIOL 405, 3 credits (SP)
- BMB 430, 3 credits (FA)
- BIOL 422, 3 credits (SP)
- BMB 433, 3 credits (SP)
- BIOL 428, 3 credits
- BMB 474, 3 credits (SP)
- BIOL 432, 3 credits (FA)

### SUPPORTING COURSES

Select 6 credits in consultation with your advisor. (List B)

- ____________________________
- ____________________________

*Must complete one sequence in its entirely.*
GENERAL EDUCATION REQUIREMENTS

KNOWLEDGE DOMAINS (must total 30 credits)

Natural Sciences (GN), 9 credits
- CHEM 110, 3 credits
- CHEM 112, 3 credits
- PHYS 211 or 250, 3 of 4 credits

Arts (GA), 6 credits**
(3 credits must NOT be inter-domain*)
- PHIL 132 GA
- __________________________

Humanities (GH), 6 credits**
(3 credits must NOT be inter-domain*)
- PHIL 132 GH
- __________________________

Social and Behavioral Sciences (GS), 6 credits**
(3 credits must NOT be inter-domain*)
- __________________________ GS

Health and Wellness (GHW), 3 credits**
(3 credits must NOT be inter-domain*)
- __________________________ GHW

Additional Knowledge Domain Courses, 0-6 credits*
- __________________________
- __________________________

FOUNDATIONS—Grades of C or better required

Writing and Speaking (GWS), 9 credits
- ENGL 15, 3 credits
- CAS 100, 3 credits
- ENGL 202 (C preferred)

Quantification (GQ), 6 credits
- MATH 140, 4 credits
- MATH 141, STAT 250, or List B Selection 2-4 credits

ADDITIONAL UNIVERSITY REQUIREMENTS
(The following requirements can overlap/double count with Knowledge Domain Courses or major requirements)

First-Year Seminar (FYS), 1 credit
- PSU 16, 1 credit

US Cultures (US), 3 credits
- __________________________

International Cultures (IL), 3 credits
- __________________________

Writing Across the Curriculum (WAC), 3 credits
- __________________________

Integrative Studies (IS), 6 credits
Must be two (paired) Linked courses (Z-suffix), or two (distinct) Inter-domain* courses (N-suffix)
- __________________________
- __________________________

*Inter-domain courses span across two different Knowledge Domains. One inter-domain course may count as 3 credits toward each Domain, but 21 distinct credits of GA, GH, GS, and GHW courses are required in total.

**Move-3 Substitution: A student may choose to shift 3 credits of courses from the GA, GH, or GS categories to either GA, GH, GS, or GHW categories at the approval of an Academic Adviser.