

## GENERAL EDUCATION

## Forensic Science with a Chemistry Concentration

89 cr.

I. Skills/Processes for Literacy (4 courses)		<b>Natural Science Core Courses:</b>	<b>39 cr.</b>
A. INTD 101 University Seminar (3)		CHEM 103 General Chemistry I (4) F/S	
B. ENGL 101 Composition: Theme Writing (3)		CHEM 104 General Chemistry II (4) S	
C. ENGL 104 Composition: The Essay (3)		CHEM 203 Organic Chemistry I (4) F	
D. MATH (Requirement met through the Major)		CHEM 204 Organic Chemistry II (4) S	
		BIOL 117 General Biology I (4) F/S	
II. Humanities (5 courses)		BIOL 118 General Biology II (4) S	
A. Fine Arts (1 course)		MATH 151 Calculus I (4) F/S	
Art, Music, Performance, Aesthetics		MATH 141 Elementary Statistics (3) F/S <i>or</i> MATH 370 Mathematics Statistics I (3) (prerequisite MATH 152)	
B. Literature/Language (1 course)		PHYS 153 Calculus-Based Physics I (4) F	
ENGL or Foreign Language		PHYS 154 Calculus-Based Physics II (4) S	
C. Philosophy (1 course)		<b>Specialized Science Courses:</b>	<b>12 cr.</b>
D. Humanities Electives (2 courses)		CHEM 320 Biochemistry (4) F	
1. HUM 101/301 or HIST 131/331		CHEM 353 Quantitative Analysis (4) F	
2. One additional elective from ENGL, The		CHEM 410 Instrumental Analysis (4) S (odd year)	
Arts/Aesthetics, Foreign Language, HUM, PHIL, REL		<b>Forensic Science Courses:</b>	<b>15 cr.</b>
		FRSC 151 Introduction to Forensic Science (4) F (even year)	
III. Social Science (3 courses)		FRSC 211 Intro to Forensic Investigations (3) S	
A. American History or Government		FRSC 303 Forensic Biology (4) S (odd year)	
B. Social Science Electives - 2 courses selected		FRSC 311 Forensic Chemistry (4) S (even year)	
from two of the following disciplines:		<b>Additional Courses:</b>	<b>23 cr.</b>
ECON, GEOG, HIST, PSCI, PSYC, SOC		CHEM 301 Inorganic Chemistry (3) S (even year)	
		CHEM 321 Biochemistry II (3) S	
IV. Natural Science/Quantitative Reasoning		CHEM 431 Physical Chemistry I (3) F (odd year)	
(2 courses) Requirements met through the major.		CHEM 432 Physical Chemistry II (3) S (even year)	
		MATH 152 Calculus II (4) S	
		BIOL 260 General Genetics (4) F/S	
V. General Education Electives (2 courses)		LEGL 215 Intro. to Law and Legal Ethics//Testimony (3) F (200 level)	
2 courses selected from disciplines within the		<i>Suggested Coursework:</i>	
College of Arts and Sciences		FRSC 119 Murder to Trial (4) F	
(Requirements met through major)		CHEM 433 Physical Chemistry Lab (2) S (even year)	
		NOTE: 122 CREDITS on this DPS	

128 Cr. Hrs. \_\_\_\_ Major Requirements \_\_\_\_ Minor Requirements \_\_\_\_ Last 30 hr. residency

## UNOFFICIAL GRADUATION CHECK:

When you have reached Senior Status, check with the Registrar's Office to make sure that this sheet agrees with permanent file.

4/13/2015

Course Schedule  
updated 10/31/18