

Forensic Science Major: Bachelor of Science

Pre-Forensic Science Courses:

BIO 1030	General Biology I	4 s.h.
CHM 1110	General Chemistry I	4 s.h.
CHM 1120	General Chemistry II	4 s.h.
CHM 2210	Organic Chemistry I	4 s.h.
FOR 1010	Introduction to Forensic Science	4 s.h.
MTH 2350	Probability and Statistics	4 s.h.
MTH 2510	Calculus with Analytic Geometry I	5 s.h.
WRT 1020	College Composition II	<u>3 s.h.</u>
		32 s.h.

Required Major Courses:

FOR 3410	Impression and Trace Evidence Analysis	4 s.h.
FOR 3420	Firearm and Tool Mark Analysis	4 s.h.
FOR 4520	Forensic Biology	4 s.h.
FOR 4540	Forensic Chemistry I	4 s.h.
FOR 4550	Forensic Chemistry II	4 s.h.
FOR 3430	Introduction to Forensic Anthropology OR	
FOR 4640	Toxicology	3 or 4 s.h.
FOR 4650	Ethics and Expert Testimony	3 s.h.
FOR 4950	Senior Seminar	2 s.h.

Electives

3 s.h.

(selected from):

BIO 2260	Microbiology (4 s.h.)	
FOR 3210	Criminology (CJ*/SOC) (3 s.h.)	
FOR 3430	Introduction to Forensic Anthropology (4 s.h.)	
FOR 4010	Population Genetics (BIO*) (3 s.h.)	
FOR 4640	Toxicology (3 s.h.)	
FOR 4910, 4920,	Co-op (2-6 s.h.)	
FOR 4930	Internship (1-4 s.h.)	

31-32 s.h.

Required Support Courses:

BIO 2450	Anatomy & Physiology I	4 s.h.
BIO 3010	Genetics	4 s.h.
BIO 4410	Molecular Biology	3 s.h.
CHM 2220	Organic Chemistry II	4 s.h.
CHM 3610	Biochemistry I	4 s.h.
CHM 4510	Instrumental Analysis	
FOR 3040	Criminal Law & Procedure (CJ*)	3 s.h.
PHY 2630	Physics for Scientists and Engineers I	4 s.h.
PHY 2640	Physics for Scientists and Engineers II	<u>4 s.h.</u>
	Total Support Courses:	30 s.h.

One or more Minor(s) (Required with the Forensic Science major)

(selected from):

- Chemistry Minor for Forensic Science Majors
- Biology Minor for Forensic Science Majors