

Forensic Science, Academic Certificate

The undergraduate Forensic Science Academic Certificate is a 12-hour program with coursework offered by the Departments of Chemistry and Biological & Health Sciences. It is open to all majors and professionals. This certificate will give students the necessary skills to apply Forensic Science effectively in law enforcement, security, and health sciences.

To qualify for the certificate, students must take four courses, two required and two chosen from among electives. Prerequisites for various courses must be met. Students should contact the department chair or course instructor for information and advice concerning prerequisites.

Code	Title	Semester Credit Hours
Required Courses		7
CHEM 4303	Forensic Chemistry	
BIOL 4434	Biology of Forensic Science I	
Elective Courses		5
Select at least two courses from the following list of course options:		
CHEM 4313	Chemistry and Nanoscience	
CHEM 4381	Selected Topics in Chemistry ²	
CHEM 3385	Undergraduate Research (WI) ¹	
or CHEM 4385	Senior Research (WI)	
CHEM 4401	Mod Meth of Instrumental Anal	
BIOL 4304	Research Projects in Biol ¹	
BIOL 4355	Topics in Biology ²	
or BIOL 4410	Topics in Biology	
BIOL 4435	Biology of Forensic Science II	
Total Semester Credit Hours		12

¹ CHEM 3385, CHEM 4385, and BIOL 4304 are variable credit hour (1-3) research courses. Students may choose the number of credit hours required to meet the minimum of 12 hours needed to complete the certificate. The research project must have a forensic science focus.

² CHEM 4381, BIOL 4435, and BIOL 4410 are topics courses. The topic must have a forensic science focus.