

CERTIFICATE IN FORENSIC SCIENCE

The Forensic Sciences Certificate is an 18 hour program that emphasizes crime scene investigation and basic information regarding the use of forensic work within multiple career fields. The student can pick their own advanced courses based upon their desired career.

COURSE	TITLE	S.H.
CRJS 1500	Introduction to Criminal Justice	3
FSCI 1510	Survey of Forensic Science	3
FSCI 3714	Forensic Science: Crime Scene Investigation	2
FSCI 3714L	Forensic Science CSI Lab	1
FSCI 3716	Forensic Science Evidence Analysis	2
FSCI 3716L	Forensic Science Evidence Analysis Laboratory	1
AND ANY TWO OF THE FOLLOWING COURSES:		6
FSCI 3720	Forensic Fire and Explosion Investigation	
FSCI 4852	Trace Evidence	
FSCI 4853	Forensic Firearms Examination	
FSCI 4854	Death Investigation	
FSCI 5814	Practice and Ethics in Forensic Science	
Total Semester Hours		18

Upon completion of the Forensic Science Certificate, the student will be able to:

- Describe various subfields of forensic science, and identify where forensic sciences fit into the Criminal Justice system
- Examine crime scenes, recover evidence, and perform basic scientific tests within a laboratory setting
- Apply biological, chemical, mathematical, and physics theory towards solving crimes
- Evaluate the probative value of forensic evidence such as hair examination, drug analysis, and fire investigation