

Name:

SID:

General Information: The *Certificate in Forensic Science* provides students with the opportunity to gain expertise in the scientific and professional practices of forensic laboratory science. Core coursework focuses on the rigorous application of the scientific method and analytical principles in evidence examination, best practices for evidence analysis, and professional and legal aspects of the forensic science discipline. Elective course options allow students to tailor their forensic expertise according to their interests.

- Total units required: 15+
- **No more than 7 total units can be used to double dip with any other major/minor; Required unique units: 8+**
- Upper-division units required: 9+

REQUIRED COURSES

Professional Practice Topics in Forensic Science

CHEM 295F 1

Analytical Chemistry

CHEM 227 (F) 3

Scientific Fundamentals of Forensic Science

CHEM 328 3

Measurements Laboratory

CHEM 330L 2

FORENSIC SCIENCE ELECTIVES– Complete at least 6 units

ANTH 365 – Introduction to Forensic Anthropology 3

CHEM 428 – Forensic Chemistry 3

CHEM 493 – Internship in Forensic Lab 1-3

MCB 442 – Human Genetics: Sex, Crime, and Disease 3

PA 332 – Survey of Forensic Science 3

PCOL 451 – Introduction to Forensic Toxicology 3