

Forensic Science

Introduction

Forensic science is the use of scientific methods or expertise to investigate crimes or examine evidence that might be presented in a court of law. Forensic science comprises a diverse array of disciplines, from fingerprint and DNA analysis to anthropology and wildlife forensics. Though they represent varied disciplines, all forensic scientists face a common set of challenges. How do you ensure that forensic methods produce reliable results? How do you communicate findings to a jury or other non-experts in a way that is accurate and understandable? How do you keep up with new technology without falling behind on casework? Meeting these and other challenges is critical to ensuring that forensic science remains a powerful force in support of justice and public safety.

Skill Set

- Critical Thinking (quantitative reasoning and problem solving)
- Decision Making
- Observation and Attention to Detail
- Evidence Analysis
- Time Management
- Prioritization of Tasks
- Interpersonal Skills

Eligibility

10 + 2 with sciences stream (Physics, Chemistry, Biology)

Top Colleges

- **Institute of Forensic Science**

Location: Mumbai

Course: B. Sc. Forensic Science

Admission Criteria: On the basis of merit

- **National Forensic Sciences University**

Location: Gujarat

Course: Integrated 5 year course in Forensic Science

Admission Criteria: On the basis of entrance exam

- **Amity University**

Location: Noida

Course: B. Sc. (Hons) Forensic Science

Admission Criteria: On the basis of video interview

- **GD Goenka University**

Location: Gurugram

Course: B. Sc. Forensic Science

Admission Criteria: On the basis of entrance exam

- **Lovely Professional University**

Location: Jalandhar

Course: B. Sc. Forensic Science

Admission Criteria: On the basis of entrance exam/ merit

Job Prospects

- Forensic Expert
- Drug Analyst
- Crime Laboratory Analyst
- Forensic Toxicologist
- Crime Reporter
- Clinical Forensic Medical Expert
- Crime Scene Investigator
- Forensic Auditor
- Forensic Psychologist

Disclaimer: The information provided here is to the best of our knowledge. It is highly recommended that you cross check the source of information through the specific Colleges and Universities. Career Prabhu is in no way responsible for the decisions made solely on the basis of this document