

Forensic Excellence: Advanced Criminal Investigation and Evidence Management

22 – 26 November 2026
Istanbul (Turkey)

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Introduction

In modern criminal investigations, effective evidence management and the application of advanced forensic techniques are essential for solving complex cases. The Forensic Excellence: Advanced Criminal Investigation and Evidence Management course is designed to equip law enforcement professionals, forensic experts, and investigators with the advanced skills needed to enhance their investigative practices and improve case outcomes.

This course offers an in-depth exploration of the criminal investigation process, focusing on evidence collection, preservation, and analysis, including both physical and digital evidence. Participants will gain valuable insights into maintaining the chain of custody, utilizing cutting-edge forensic technology, and ensuring legal compliance throughout the criminal investigation stages. Through case studies and hands-on activities, this course will further solidify knowledge in handling real-world forensic challenges.

Whether you are an experienced investigator or a newcomer to forensic techniques, this course will elevate your understanding of criminal investigations and evidence management, empowering you to solve cases with precision and confidence.

Course Objectives

By the end of this course, participants will be able to:

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- Master Evidence Collection Techniques: Learn advanced methods for collecting both physical and digital evidence in criminal investigations.
- Understand Chain of Custody: Gain knowledge on maintaining a secure and documented chain of custody for all types of evidence.
- Apply Forensic Technology: Explore the latest technologies used in forensic investigations, such as digital forensics tools and forensic databases.
- Enhance Analytical Skills: Develop critical skills for analyzing complex forensic evidence, including DNA, fingerprints, and digital data.
- Ensure Legal Compliance: Understand the legal standards for evidence handling and ensure full compliance with criminal law and regulations.
- Strengthen Investigation Strategies: Learn how to apply advanced strategies for investigating crimes and solving complex cases.
- Evaluate Crime Scene Evidence: Learn how to assess and interpret evidence at a crime scene, from physical objects to digital footprints.
- Handle Digital Forensics: Gain specialized knowledge in the collection, preservation, and analysis of digital evidence.
- Understand Forensic Ethics: Learn about the ethical considerations and best practices in forensic investigations.
- Improve Collaboration in Investigations: Develop strategies for collaborating effectively with law enforcement and forensic experts during investigations.

Course Outlines

Day 1: Introduction to Advanced Forensic Investigations

- Understand the principles of criminal investigation and forensic science.
- Learn the importance of effective evidence management in solving crimes.
- Study the evolution and role of forensic science in modern criminal investigations.
- Explore the different types of evidence: physical, digital, and biological.
- Analyze case studies where forensic excellence had a critical impact on criminal investigations.
- Discuss the role of forensic investigators in the criminal justice system.

Day 2: Evidence Collection and Preservation

- Master advanced techniques for evidence collection at crime scenes.
- Learn protocols for handling physical evidence, such as fingerprints, DNA, and firearms.
- Explore the collection of digital evidence from computers and mobile devices.
- Study methods for preserving evidence and ensuring its integrity.
- Understand the importance of maintaining a secure chain of custody in evidence management.
- Learn the best practices for documentation during crime scene investigations.

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A graphic of a chessboard with several chess pieces (a king, a queen, a rook, and a pawn) positioned on it. The board is white and black, and the pieces are gold and silver.

Day 3: Digital Forensics and Cyber Investigations

- Understand the basics of digital forensics in modern criminal investigations.
- Learn how to collect, preserve, and analyze digital evidence from electronic devices.
- Explore advanced digital forensic tools such as data recovery and malware analysis.
- Discuss the legal and ethical challenges in digital evidence management.
- Learn how to trace digital footprints in cybercrimes.
- Develop strategies to manage and protect sensitive digital evidence.

Day 4: Crime Scene Investigation and Evidence Evaluation

- Learn to assess and secure crime scenes efficiently.
- Study techniques for collecting physical evidence from various crime scene environments.
- Master skills in evaluating evidence and its relevance to the case.
- Learn how to reconstruct crime scenes using physical and digital evidence.
- Understand the role of forensic experts in presenting evidence in court.
- Learn how to use forensic evidence to build investigative leads.

Day 5: Forensic Ethics, Legal Compliance, and Case Management

- Study the ethical responsibilities of forensic investigators.
- Understand the legal standards and regulations governing evidence handling.
- Explore the role of forensic experts in ensuring fair trials and justice.
- Learn how to document and report forensic findings according to legal standards.
- Participate in case studies to apply your knowledge of evidence management.
- Learn how to manage a case from start to finish while maintaining legal and ethical compliance.

Why Attend This Course: Wins & Losses!

This course offers the following key benefits for law enforcement professionals and forensic experts:

- Master advanced criminal investigation techniques for more effective case resolution.
- Learn to effectively collect, preserve, and manage both physical and digital evidence.
- Gain expertise in handling high-tech forensic tools and forensic databases.
- Enhance your ability to analyze complex forensic evidence, including DNA and digital data.
- Stay up-to-date with the latest advancements in forensic technology and practices.
- Develop strong skills for solving complex, high-stakes criminal cases.
- Strengthen your professional credibility in forensic casework and investigations.
- Improve understanding of legal compliance and ethical standards in forensic investigations.
- Gain hands-on experience through real-world case studies and activities.
- Position yourself as a leader in forensic criminal investigations.

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A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a black pawn behind it. The board is white and black squares, with concentric circles in the background.

Conclusion

The Forensic Excellence: Advanced Criminal Investigation and Evidence Management course provides law enforcement and forensic professionals with advanced skills and strategies to conduct thorough criminal investigations. By mastering evidence collection, analysis, and management, participants will ensure the integrity of their cases while improving investigative outcomes.

This course will help you stay at the forefront of forensic science and criminal investigations, providing you with the tools necessary to solve complex cases with precision and professionalism. With a deep understanding of both physical and digital evidence management, you will enhance your investigative capabilities and ensure compliance with legal standards in every aspect of your work.

A decorative graphic in the bottom right corner. It features a series of concentric, semi-transparent circles radiating from a point. In the foreground, there is a chessboard with several chess pieces: a gold king, a silver pawn, and a gold pawn. The text 'UK Training' is positioned above the word 'PARTNER'.

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