

## DIGITAL FORENSICS AND CYBER INVESTIGATIONS

*“Master the art of uncovering digital evidence and investigating cybercrimes with precision.”*

### Schedule

Venue (InHouse)	Fees
At Your Organization Premises	Ask For The Quotation

► **Available delivery methods:** In-House Training

### Introduction

The Digital Forensics and Cyber Investigations program is designed to equip participants with the technical skills and investigative methodologies required to collect, analyze, and preserve digital evidence. The course covers a wide range of cyber investigation techniques, including data recovery, network analysis, malware detection, and incident response. Participants will learn how to identify traces of cybercrimes, support legal investigations, and strengthen digital security systems through forensic best practices.

### Objectives

- Understand the fundamentals and process of digital forensics.
- Learn how to identify, acquire, and preserve digital evidence.
- Conduct forensic analysis of computers, networks, and mobile devices.
- Investigate cybercrimes such as hacking, phishing, and data breaches.
- Apply legal and ethical standards in digital investigations.

## Why Attend

This course provides hands-on experience in investigating and responding to cyber incidents. It enables participants to detect security breaches, gather admissible evidence, and strengthen their organization's ability to respond effectively to cyber threats.

## Target Audience

- Cybersecurity and IT Professionals
- Digital Forensic Analysts and Investigators
- Law Enforcement and Legal Professionals
- Risk, Audit, and Compliance Officers
- Students and Individuals pursuing careers in cyber investigations

## Individual Benefits

- Develop specialized forensic and investigative skills.
- Gain the ability to identify and analyze digital footprints.
- Improve career prospects in cybersecurity and digital forensics.
- Earn recognition through an industry-relevant certification.

## Organizational Benefits

- Enhanced ability to detect, investigate, and respond to cyber incidents.
- Strengthened data protection and evidence preservation capabilities.
- Improved compliance with cybersecurity and legal standards.
- Reduced impact and recovery time from cyberattacks.

## Instructional Methodology

This course combines interactive lectures, real-world case studies, and hands-on lab sessions. Participants will work with forensic tools and simulation exercises to apply their learning in realistic cyber investigation scenarios.

## Course Outline

- Module 1: Introduction to Digital Forensics and Cybercrime
- Module 2: Digital Evidence Collection, Preservation, and Chain of Custody
- Module 3: Computer and Network Forensics Techniques
- Module 4: Mobile Device Forensics and Data Recovery
- Module 5: Malware Analysis and Incident Response
- Module 6: Legal and Ethical Aspects of Cyber Investigations
- Module 7: Reporting, Documentation, and Expert Testimony

## Certification

Participants who successfully complete the program will be awarded a Certificate in Digital Forensics and Cyber Investigations, validating their expertise in digital evidence handling and cybercrime investigation.

## Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation's unique goals.

### In-House / Customized Training

Interested in running this course for your team?

Please contact us:

TEL:

**+601116373203**

EMAIL:

**info@mawaevents.net**

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