

# EC-Council Digital Forensics Essentials (DFE)

### ID DFE Price on request Duration 3 days

#### Who should attend

This course is ideal for system and network administrators and IT professionals who wish to specialize in digital forensics and forensic analysis.

#### **Course Objectives**

The three-day Digital Forensics Essentials (DFE) training course provides a sound introduction to the basics of digital forensics. You will learn how to secure and analyze digital evidence and understand the importance of forensics in security investigations. A particular focus is on how companies can reduce costs and comply with regulatory requirements through forensic readiness.

The course covers all phases of forensic investigations, from evidence collection to detailed analysis. You will deepen your understanding of how file systems work and examine operating systems such as Windows, Linux and macOS. In addition, you will learn about various data collection and preservation techniques and how to circumvent anti-forensic methods.

Other topics include network forensics, the analysis of web attacks, investigations on the dark web, the investigation of malware and the forensic analysis of email crime. With the help of practical exercises and theoretical units, you will develop the skills to successfully conduct digital investigations.

## EC-Council Digital Forensics Essentials (DFE)

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## **Training Centres worldwide**



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