



Digital Forensics & Incident Response (DFIR) Program

Duration: 1 Month (4 Weeks)
Mode: Physical & Virtual



Summary

Learn how to investigate digital crimes, recover evidence, and respond to cyber incidents using professional forensic tools and real-world simulations.

Course Overview

The **Cirvee Digital Forensics & Incident Response (DFIR) Program** trains learners to handle and investigate cyber incidents from start to finish. In just four weeks, you'll gain hands-on experience with global tools like **FTK Imager, Autopsy, Volatility, and ELK Stack** while mastering how to identify, analyze, and report breaches ethically.

You'll learn how to handle digital evidence, analyze malware traces, reconstruct attack timelines, and write professional forensic reports. Each module features guided labs, Nigerian-based case studies, and a mini capstone that simulates a real forensic investigation.

By the end of the program, you'll have the confidence and technical ability to handle real-world incidents, investigate digital crimes, and support cybersecurity teams as a skilled forensic analyst.

Modules Overview

Week 1: Forensics Fundamentals & Evidence Handling

Understand digital forensics concepts, evidence preservation, and chain of custody.

Lab Tools: FTK Imager, Autopsy

Week 2: Disk & Memory Forensics

Perform disk imaging, memory captures, and timeline analysis.

Lab Tools: Volatility, BinText

Week 3: Log Forensics & Malware Trace Analysis

Investigate system logs and detect malware behavior patterns.

Lab Tools: ELK Stack, Sysmon Logs

Week 4: Capstone Investigation

Conduct a simulated breach investigation and present a full forensic report.

Lab Tools: Full DFIR Case Study

Career Opportunities

After this program, you can work as a:

Digital Forensics
Analyst

Incident Response
Specialist

SOC Tier 2 Analyst

Threat Intelligence
Assistant

Cybersecurity Consultant
(Forensics Track)


Security Operations
Technician




Stay Cirvee Tip

"Every digital footprint tells a story — your job is to uncover the truth behind the trail."



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