

**Module Title : EC-Council Disaster Recovery Professional**

**Duration : 5 days**

## What you will learn

This course teaches you the methods in identifying vulnerabilities and takes appropriate countermeasures to prevent and mitigate failure risks for an organization. It also provides the networking professional with a foundation in disaster recovery principles, including preparation of a disaster recovery plan, assessment of risks in the enterprise, development of policies, and procedures, and understanding of the roles and relationships of various members of an organization, implementation of the plan, and recovering from a disaster. This course takes an enterprise-wide approach to developing a disaster recovery plan. Students will learn how to create a secure network by putting policies and procedures in place, and how to restore a network in the event of a disaster. EDRP course was certified for meeting the CNSS 4016 Advanced Level training standard for Risk Analyst by the United States Government National Security Agency (NSA).

## Who Should Attend

Network server administrators, firewall administrators, systems administrators, application developers, and IT security officers.

## Module v2

- Introduction to Disaster Recovery and Business Continuity
- Nature and Causes of Disasters
- Emergency Management
- Laws and Acts
- Business Continuity Management
- Disaster Recovery Planning Process
- Risk Management
- Facility Protection
- Data Recovery
- System Recovery
- Backup and Recovery
- Centralized and Decentralized System Recovery
- Windows Data Recovery Tools
- Linux, Mac and Novell Netware Data Recovery Tools

- Incident Response
- Role of Public Services in Disaster
- Organizations Providing Services during Disasters
- Organizations Providing Disaster Recovery Solutions
- Case Studies