

# EDRP - EC-Council Disaster Recovery Professional

## Course Description and Overview

### Overview

SecureNinja's five (5) day E-DRP, or The Disaster Recovery Professional 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.

### Topics Covered

- Introduction to Disaster Recovery and Business Continuity
- Business Continuity Management (BCM)
- Risk Assessment
- Business Impact Analysis (BIA)
- Business Continuity Planning (BCP)
- Data Backup Strategies
- Data Recovery Strategies
- Virtualization-Based Disaster Recovery
- System Recovery
- Centralized and Decentralized System Recovery
- Disaster Recovery Planning Process
- BCP Testing, Maintenance, and Training

### Who Would Benefit

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

### Prerequisites

Have a prior networking foundation.

### Required Exams

The EC-Council Disaster Recovery Professional certification exam is 312-76

### Courseware

Business Continuity and Disaster Recovery

## **Course Length**

- 5 Days
- 40 Hours

## **Follow On Courses**

- CEH
- CISSP