EC-Council Disaster Recovery Professional (EDRP)

Description

Understanding the importance of disaster recovery planning

The EC-Council Disaster Recovery Professional (EDRP) training helps professionals master the essential principles of business continuity and disaster recovery. With increasing risks of major disruptions, it is crucial to know how to react swiftly to protect critical data and ensure operational continuity.

This course covers key strategies for assessing risks, analyzing impacts, and implementing effective disaster recovery procedures. Participants will learn how to secure sensitive data and restore essential systems in the event of an incident.

Niveau
Avancé
Course Content
Module 01: Introduction to Disaster Recovery and Business Continuity

- Definition of key concepts
- Importance of operational continuity

Module 02: Business Continuity Management (BCM)

- Understanding BCM
- Role of stakeholders

Module 03: Risk Assessment

- Identifying and assessing risks
- Prioritizing threats

Module 04: Business Impact Analysis (BIA)

- Analyzing the impact of interruptions
- Determining critical priorities

Module 05: Business Continuity Planning (BCP)

- Developing a business continuity plan
- Key steps and required resources

Module 06: Disaster Recovery Planning Process

- Developing a disaster recovery plan
- Incident management methods

Module 07: Data Backup Strategies

- Data backup strategies
- Types of backups

Module 08: Data Recovery Strategies

- Data recovery techniques
- Recovery from backups

Module 09: Virtualization-Based Disaster Recovery

- Virtualization-based recovery
- Advantages and challenges

Module 10: System Recovery

- Restoring critical systems
- Recovery processes

Module 11: Centralized and Decentralized System Recovery

- Centralized vs decentralized approaches
- Best practices for recovery

Module 12: BCP Testing, Maintenance, and Training

- Testing business continuity plans
- Ongoing maintenance of procedures

Documentation

- Digital course materials included

Exam

- This course prepares EDRP certification
- In order to receive the EDRP certification, learners must pass two exams: 312-76.
- Number of questions: 150
- Duration: 4 hours
- If you wish to take this exam, please contact our secretariat who will let you know the cost of the exam and will take care of all the necessary administrative procedures for you.

Participant profiles

- IT professionals in system administration

- Business continuity and disaster recovery consultants
- IT risk managers
- IT directors and CISOs

Prerequisites

- Basic understanding of IT concepts
- Experience in system and network management
- Risk management fundamentals
- Knowledge of backup and recovery processes

Objectives

- Assess risks and vulnerabilities
- Conduct a Business Impact Analysis (BIA)
- Develop a Business Continuity Plan (BCP)
- Implement data backup strategies
- Plan the recovery of critical systems
- Test and maintain continuity and recovery plans

Description
EC-Council Disaster Recovery Professional (EDRP) training
Classroom Registration Price (CHF)
5900
Virtual Classroom Registration Price (CHF)
5650
Duration (in Days)
5
Reference
EDRP