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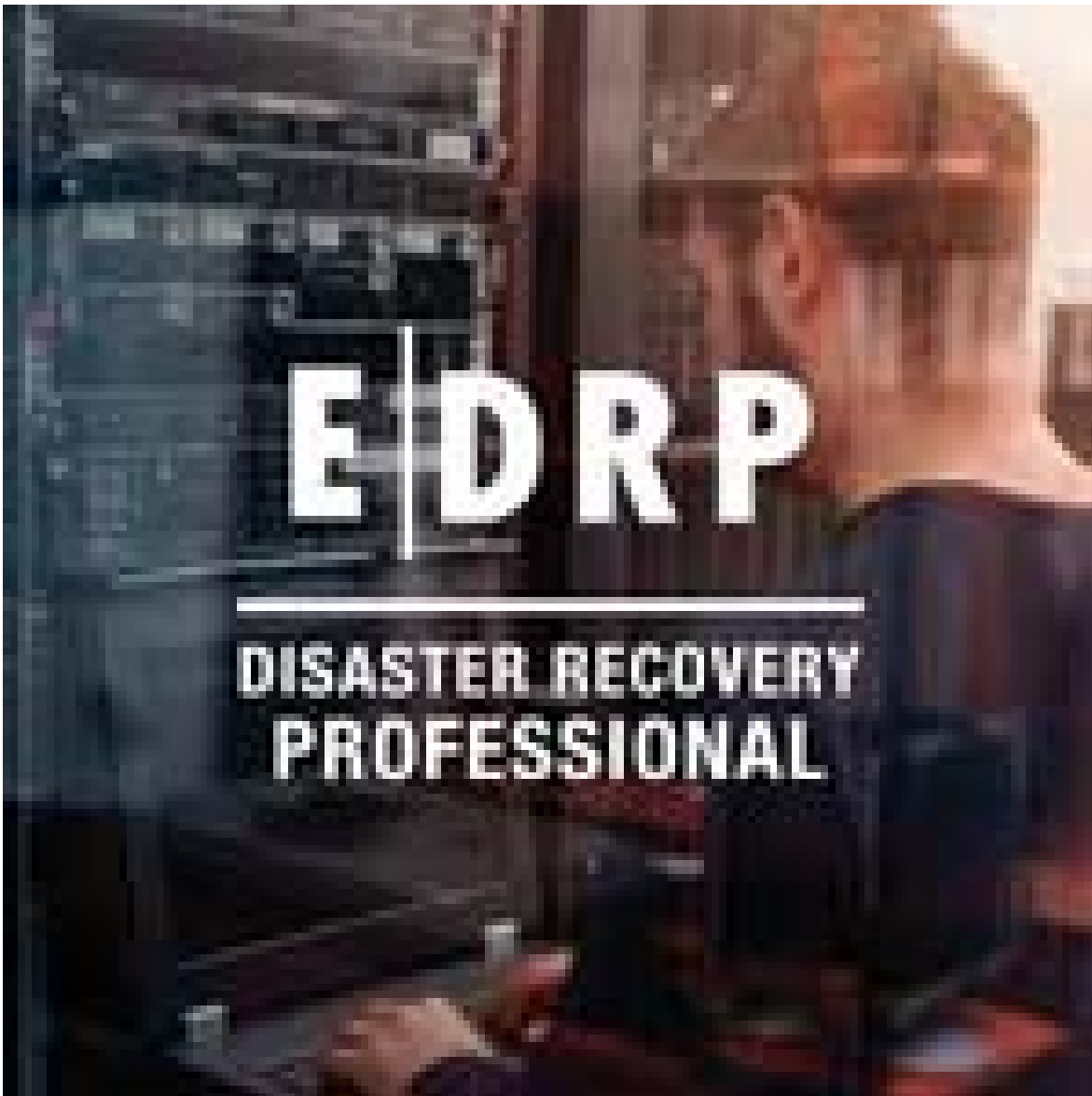
Learning Style: On Demand

Technology: EC-Council

Difficulty: Advanced

Course Duration: 32 Hours

EC Council Disaster Recovery Professional (EDRP)



What's Included:

- *Official EC Council Training Videos*
- *Official EC Council Courseware included*
- *Official EC Council ilabs subscription (6 months)*
- *EC Council Exam Voucher with Remote Proctoring Service included*

About this Course:

EC Council Disaster Recovery Professional (EDRP) is a compressive professional course that teaches students how to develop enterprise-wide business continuity and disaster recovery plans.

It teaches professionals various methods of identifying vulnerabilities and taking countermeasures against the said vulnerabilities. The professionals will learn how to secure their data by putting policies and procedures in place, and how to recover and restore their organization's critical data in the aftermath of a disaster.

EDRP provides the professionals with a strong understanding of business continuity and disaster recovery principles, including conducting business impact analysis, assessing of risks, developing policies and procedures, and implementing a plan.

Course Objectives:

- Design a BCM framework
- Create a risk assessment report
- Create a BIA report
- Create a business continuity strategy
- Apply the concept of Disk-to-Disk-to-Disaster Recovery (3DR)
- Implement the various infrastructure technologies used in data recovery
- Apply virtualization in disaster recovery
- Implement the various virtualization techniques
- Create a backup of virtual machines running on VMware and Hyper-V
- Implement system recovery in several operating systems (Windows 10, Linux, and Mac)
- Demonstrate the recovery of various servers running on different OSs
- Apply centralized and decentralized computing architecture
- Implement PASIS architecture
- Implement key disaster recovery documentation activities
- Execute disaster recovery testing
- Implement the various BCP testing methods
- Implement BCP training

Audience:

- IT Professionals in the BC/DR or System Administration domain
- Business Continuity and Disaster Recovery Consultants
- Individuals wanting to establish themselves in the field of IT Business Continuity and Disaster Recovery
- IT Risk Managers and Consultants
- CISOs and IT Directors

Course Outline:

Module 01:

?Introduction to Disaster Recovery and Business Continuity

Module 02:

Business Continuity Management (BCM)

Module 03:

Risk Assessment

Module 04:

Business Impact Analysis (BIA)

Module 05:

Business Continuity Planning (BCP)

Module 06:

Data Backup Strategies

Module 07:

Data Recovery Strategies

Module 08:

Virtualization-Based Disaster Recovery

Module 09:

System Recovery

Module 10:

Centralized and Decentralized System Recovery

Module 11:

Disaster Recovery Planning Process

Module 12:

BCP Testing, Maintenance, and Training