



*Training Course:
Certificate in IT Disaster Recovery Planning
(CITDRP)*

*4 - 8 October 2026
Cairo (Egypt)*

Training Course: Certificate in IT Disaster Recovery Planning (CITDRP)

Training Course code: IT236378 From: 4 - 8 October 2026 Venue: Cairo (Egypt) - Training Course Fees: 4100 € Euro

Introduction

The Certificate in IT Disaster Recovery Planning CITDRP is a comprehensive professional training program designed by Global Horizon Training Center to equip IT professionals, managers, and decision-makers with the knowledge and practical skills required to prepare for, respond to, and recover from IT-related disasters.

In today's digital-driven environment, organizations face increasing risks from cyberattacks, system failures, natural disasters, and operational disruptions. Effective IT Disaster Recovery Planning IT DRP is no longer optional—it is a strategic necessity to ensure business continuity, data integrity, regulatory compliance, and organizational resilience.

This program provides a structured approach to designing, implementing, testing, and maintaining robust disaster recovery strategies aligned with international standards and best practices. Participants will gain hands-on exposure to risk assessment, recovery objectives, backup strategies, incident response, and continuous improvement frameworks.

Objectives

By the end of this program, participants will be able to:

- Understand the fundamentals of IT Disaster Recovery and Business Continuity
- Identify and assess IT risks, threats, and vulnerabilities
- Develop and document effective IT Disaster Recovery Plans DRPs
- Define and apply Recovery Time Objectives RTO and Recovery Point Objectives RPO
- Design appropriate backup, replication, and recovery strategies
- Conduct disaster recovery testing and simulations
- Integrate IT DRP with organizational business continuity frameworks
- Ensure compliance with international standards and regulatory requirements

Target Audience

This program is designed for:

- IT Managers and IT Supervisors

- Disaster Recovery and Business Continuity Professionals
- IT Infrastructure and Operations Teams
- Cybersecurity and Risk Management Professionals
- System and Network Administrators
- Data Center Managers
- Internal Auditors and Compliance Officers
- Business Continuity and Crisis Management Teams
- Senior IT and Operations Decision-Makers

Outlines

Day 1: Foundations of IT Disaster Recovery Planning

- Introduction to IT Disaster Recovery and Business Continuity
- Types of IT disasters and disruption scenarios
- Relationship between Disaster Recovery DR and Business Continuity BC
- Key components of an IT Disaster Recovery Framework
- Roles and responsibilities in disaster recovery management
- Overview of international standards and best practices
- Case study: Lessons learned from real IT disasters

Day 2: Risk Assessment and Business Impact Analysis BIA

- Identifying IT assets and critical systems
- Threat, vulnerability, and risk assessment techniques
- Conducting Business Impact Analysis BIA
- Defining critical processes and dependencies
- Establishing Recovery Time Objectives RTO
- Establishing Recovery Point Objectives RPO
- Prioritization of systems and recovery sequencing

- Practical exercise: Risk and impact assessment workshop

Day 3: Disaster Recovery Strategies and Solutions

- Data backup strategies onsite, offsite, cloud-based
- Data replication and redundancy models
- Infrastructure recovery strategies servers, networks, applications
- Cloud and hybrid disaster recovery solutions
- Third-party and vendor considerations
- Security considerations during disaster recovery
- Cost-benefit analysis of recovery solutions
- Case study: Selecting the right DR strategy

Day 4: Developing and Documenting the IT Disaster Recovery Plan

- Structure and components of an IT Disaster Recovery Plan
- Disaster response and escalation procedures
- Communication and notification plans
- Roles, responsibilities, and recovery teams
- Coordination with business units and stakeholders
- Documentation standards and version control
- Integrating DRP with Business Continuity Plans BCP
- Practical workshop: Drafting an IT Disaster Recovery Plan

Day 5: Testing, Maintenance, and Continuous Improvement

- Importance of DRP testing and validation
- Types of disaster recovery tests and simulations
- Conducting tabletop exercises and full-scale tests
- Evaluating test results and identifying gaps
- Maintaining and updating the DRP



- Training and awareness programs
- Continuous improvement and maturity models
- Final simulation exercise and program wrap-up

Registration form on the Training Course: Certificate in IT Disaster Recovery Planning (CITDRP)

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

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Payment Method

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