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IT MANAGEMENT AND CYBER SECURITY | IMCS-001

Certificate in IT Disaster Recovery Planning (CITDRP)

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Course content

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Why Attend

This course provides participants with concrete solutions, strategies and insights into the delivery of an effective IT infrastructure and disaster recovery plan with the goal of establishing resilience measures to protect their organizations' IT.

Using tested processes and procedures, participants will analyze the risks and impact to IT operations that threats might cause. A framework for building operational resilience will be provided to deliver an effective response for safeguarding the organizations technology interests and value-creating activities.

Course Methodology

- This course will be highly interactive and includes group discussions, videos, case studies and syndicate work.
- Risk Evaluation, BIA and High Level IT DR Plan Templates will be applied during the course and given for use after the course. Supporting information, such as Steering Committee Terms of Reference (ToR's), Change Management, DR Test Strategy and testing processes and procedures will also be made available.
- It includes specific templates for carrying-out a Business Impact Analysis (BIA) as well as completion of an IT DR Plan (DRP) that participants will be able to take away for use in their own organizations.

Course Objectives

- Consider policies, objectives, targets, processes and procedures that are relevant to managing risk and improving IT Readiness for Business Continuity (IRBC)
- Apply best practice to build IT infrastructure and operational sustainability, including security of the environment
- Describe the processes and procedures to carry out a risk evaluation and identify risks, threats, hazards, vulnerabilities and weaknesses that could affect your organization
- Review the key components of asset, human, change and supply chain management that are specific to IT
- Discuss the components of a successful IT Disaster Recovery (DR) Program, including data management and the key components that are necessary to carry out a technology Business Impact Analysis (BIA)
- Estimate the Maximum Tolerable Period of Disruption (MTPD), to then identify the relationship with Recovery Time Objective (RTO) and Recovery Point Objective (RPO)

Target Audience

- IT managers and professionals, including Disaster Recovery (DR) managers or anyone responsible for, or

involved with, Disaster Recovery Plans (DRP), Business Continuity Plans (BCP) and/or technology and IT auditing.

- Target Competencies
- Applying IT Readiness for Business Continuity (IRBC)
- Conducting Risk Evaluation

Course outline

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Detailed course outline

Module-by-module outline for Certificate in IT Disaster Recovery Planning (CITDRP).

Module 1 - IT infrastructure

- The issue of resilience
- ISO 27031 Relationship with Information Security Management System (ISMS)
- Data center and IT infrastructure
- Operational sustainability
- Data center site infrastructure tier standard
- Elements of operational sustainability

Module 2 - Risk evaluation and Business Impact Analysis (BIA)

- Site and building risk assessment
- PESTLE analysis (Political, Economic, Sociological, Technological, Legal, Environmental)
- Types of BIA; strategic, tactical and operational
- Implementation methods for technology BIA

Module 3 - Managing recovery plans

- Processes and procedures for supply chain management using a 3PQ (Third Party Questionnaire) approach, aligned with BSI PAS 7000
- On and off-site data and information storage, including emergency response arrangements
- Change management processes and procedures for day-to-day requirements
- Risk control measures for critical supporting equipment and systems

Course outline

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Detailed course outline

Module-by-module outline for Certificate in IT Disaster Recovery Planning (CITDRP).

Module 4 - Understanding IT Disaster Recovery (DR) and reviewing the main activities

- DR lifecycle, including resources and training
- IT DR as part of the ISMS
- Scope of IT elements and requirements

Module 5 - IT disaster recovery plans

- Building technology recovery plans
- Plan ownership and structure, and roles and responsibilities of IT DR Team
- Data and information sources, and internal and external dependencies
- Best practice considerations using ISO 27301, as well as ISO 20000 and ITIL
- Managing and recovering end-user computing and communications technology and infrastructure
- Recovery options

Seminar dates

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Available seminar dates

Live dates and pricing for Certificate in IT Disaster Recovery Planning (CITDRP) generated from the course details page.

Date	Location	Format	Fee
15 - 19 June 2026	Amsterdam	Classroom	€2,975
20 - 24 July 2026	Istanbul	Classroom	€1,995
3 - 7 August 2026	Rome	Classroom	€2,975
7 - 11 September 2026	Istanbul	Classroom	€1,995
12 - 16 October 2026	Vienna	Classroom	€2,975
9 - 13 November 2026	Barcelona	Classroom	€2,695
14 - 18 December 2026	Rome	Classroom	€2,975

Live online option

Online delivery is available at €1,250.