Course:

ICT 2000: Critical Environments Technology Professional

Cost: USD 1550

The ICT 2000 course with the ISO22301:2019 standard is the opportunity to learn in a practical way how to implement Business Continuity, with total alignment to the international standard, with the guidance of one of our expert instructors in bringing theory to the reality of any type of organization.

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ICT 2000: Critical Environments Technology Professional

Objetive:

Preserve, protect and recover data, align IT resources with business objectives, manage risk and optimize efficiency.

Audience:

Aimed at technology recovery professionals, technicians, managers, business continuity professionals, and technology support staff.

Description:

Now more than ever, the role of the ICT professional requires ongoing training and professional development to keep up with the ever-changing ICT environment. ICT 2000 provides an in-depth look at IT frameworks, storage management, availability challenges, clustering, and machine virtualization, as well as IT risk, ICT continuity, and more traditional disaster recovery.

In addition, you will understand how to protect against security breaches, the importance of enforcing IT security policies and understanding the role of backup components, architecture, and media.

The Critical Environments - ICT 2000 Technology Professional course includes hands-on activities focusing on problem-solving to bridge theory with learning that can immediately apply on the job.

8 Sections /Competency

1.Understanding the critical environment

1. Propósito y componentes del EC.
2. Marcos de TI.
3. Cumplimiento y GRC de TI.
4. Coste total de propiedad / ROI.

2. Storage management

1. Understanding storage requirements.
2. Storage virtualization.
3. Storage challenges and trends.
4. Cloud computing.

3.Driving storage efficiency

1. Discovering, reporting, and optimizing storage.
2. Managing volumes and file systems.
3. Mirroring and compression.
4. Data lifecycle management.

4. Concepts and challenges of availability

1. Replication.
2. Clustering.
3. Virtualization.
4. Mirroring.

5. Addressing IT risk, ICT continuity, and technology recovery.

1. IT and EC challenges.
2. IT risk management.
3. ICT service continuity.
4. Technology (disaster) recovery.

6. Backup methods and systems

1. Data protection plan.
2. Backup architectures and storage types.
3. Backup methods.
4. Replication.

7. Protection against security breaches

1. Security policies.
2. Sources of security breaches.
3. Infrastructure Protection.
4. Information Protection.

8. Endpoint management and troubleshooting

Security policies.
1. Endpoint Management.
2. Technologies.
3. Troubleshooting methods.
4. Interfaces and tools for troubleshooting.

Credentials

Includes the online certification exam, awarded as a Professional Implementer of ICT2000 Technology (which is taken on the fifth day of instruction).

Additionally, will work on a practical case study.

To obtain the certification, you must have a minimum score of 75% in each exam area.

Alignment of mission-critical environments Education and accreditation to the workplace

Recognized globally for its vendor-neutral, standards-based education programs, ICOR's certification competency areas align to specific jobs or job areas in the business continuity and continuity of operations workplace.