



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Microsoft Azure Security Technologies

CODE:	DURÉE:	PRIX H.T.:
MCS_AZ500	32 Hours (4 Jours)	€2,890.00

Description

In this course students will gain the knowledge and skills needed to implement security controls, maintain the security posture, and identify and remediate vulnerabilities by using a variety of security tools. The course covers scripting and automation, virtualization, and cloud N-tier architecture.

Objectifs

After completing this course, students will be able to:

- Describe specialized data classifications on Azure
- Identify Azure data protection mechanisms
- Implement Azure data encryption methods
- Secure Internet protocols and how to implement them on Azure
- Describe Azure security services and features

Audience

Students should have at least one year of hands-on experience securing Azure workloads and experience with security controls for workloads on Azure.

Prérequis

Before attending this course, students must have knowledge of:

- Microsoft Azure Administrator Associate

Programme

Course Outline Module 1: Identity and AccessLessons

- Configure Azure Active Directory for Azure workloads and subscriptions
- Configure Azure AD Privileged Identity Management
- Configure security for an Azure subscription

Module 2: Platform ProtectionLessons

- Understand cloud security
- Build a network

- Secure network
- Implement host security
- Implement platform security
- Implement subscription security

Module 3: Security Operations Lessons

- Configure security services
- Configure security policies by using Azure Security Center
- Manage security alerts
- Respond to and remediate security issues
- Create security baselines

Module 4: Data and applications Lessons

- Configure security policies to manage data
- Configure security for data infrastructure
- Configure encryption for data at rest
- Understand application security
- Implement security for application lifecycle
- Secure applications
- Configure and manage Azure Key Vault

Test et Certification

Before attending this course, students must have knowledge of:

- Microsoft Azure Administrator Associate

Dates de session

Date	Lieu	Time Zone	Langue	Type	Garanti	PRIX H.T.
10 Feb 2025	Paris	CET	French	Instructor Led Online		€2,890.00
22 Apr 2025	Paris	CEDT	French	Instructor Led Online		€2,890.00
23 Jun 2025	Paris	CEDT	French	Instructor Led Online		€2,890.00
08 Sep 2025	Paris	CEDT	French	Instructor Led Online		€2,890.00
27 Oct 2025	Paris	CET	French	Instructor Led Online		€2,890.00

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.