

Introduction to Microsoft Security, Compliance, and Identity (Microsoft SC-900)

Official SC-900 course, exam preparation

Hands-on course of 1 day - 7h

Ref.: TYF - Price 2026: CHF870 (excl. taxes)

With this training, you'll understand the basics of security, compliance and identity, and discover how Microsoft cloud solutions can help you in these areas.

EDUCATIONAL OBJECTIVES

At the end of the training, the trainee will be able to:

Understanding the basics of security, compliance and identity in the cloud

Discover the role of Azure AD in identity management

Explore Microsoft security solutions such as Defender and Sentinel

Identify compliance tools like Microsoft Purview

Learn how to protect data and manage user access

TEACHING METHODS

Training in French. Official course material in digital format and in English. Good understanding of written English.

CERTIFICATION

Successful completion of the exam leads to certification "[Microsoft Certified: Security, Compliance, and Identity Fundamentals"]".

THE PROGRAMME

last updated: 11/2025

1) Introduction to security, compliance and identity concepts

- Describe the concepts of safety and compliance.
- Describe the concepts of identity.

2) Introduction to Microsoft Entra

- Describe the functions and identity types of Microsoft Entra ID.
- Describe the authentication capabilities of Microsoft Entra ID.
- Describe Microsoft Entra's access management capabilities.
- Describe the identity protection and governance capabilities of Microsoft Entra.

3) Introduction to Microsoft security solutions

- Describe Microsoft Security Copilot.
- Describe the basic infrastructure security services in Azure.
- Describe Azure's security management capabilities.
- Describe Microsoft Sentinel's security features.
- Describe threat protection with Microsoft Defender XDR.

4) Introduction to Microsoft Privacy and Microsoft Purview

- Describe Microsoft's Service Trust portal and its privacy features.
- Describe Microsoft Purview's data security solutions.
- Describe Microsoft Purview's data compliance solutions.
- Describe Microsoft Purview's data governance solutions.

PARTICIPANTS

Anyone wishing to discover Microsoft cloud security, with a background in IT, cloud, Azure and Microsoft 365.

PREREQUISITES

Have a general understanding of IT and cloud usage.

TRAINER QUALIFICATIONS

The experts leading the training are specialists in the covered subjects. They have been approved by our instructional teams for both their professional knowledge and their teaching ability, for each course they teach. They have at least five to ten years of experience in their field and hold (or have held) decision-making positions in companies.

ASSESSMENT TERMS

The trainer evaluates each participant's academic progress throughout the training using multiple choice, scenarios, hands-on work and more. Participants also complete a placement test before and after the course to measure the skills they've developed.

TEACHING AIDS AND TECHNICAL RESOURCES

- The main teaching aids and instructional methods used in the training are audiovisual aids, documentation and course material, hands-on application exercises and corrected exercises for practical training courses, case studies and coverage of real cases for training seminars.
- At the end of each course or seminar, ORSYS provides participants with a course evaluation questionnaire that is analysed by our instructional teams.
- A check-in sheet for each half-day of attendance is provided at the end of the training, along with a course completion certificate if the trainee attended the entire session.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you need special accessibility accommodations? Contact Mrs. Fosse, Disability Manager, at psh-accueil@ORSYS.fr to review your request and its feasibility.

DATES

Contact us