

# Azure e-learning chain

*Practical course - 0,5d - 02h49 - Ref. 8AZ*

*Price : 190 CHF E.T.*

Explore the unlimited horizons of the cloud with our Azure channel. Discover how this innovative technology can transform the way you design, deploy and manage applications. Are you ready to transform your digital infrastructure?

## Teaching objectives

**At the end of the training, the participant will be able to:**

- ✓ Know the Azure Active Directory environment.
- ✓ OAuth 2.0 authentication flows and access tokens.
- ✓ Understand how to consume resources from a web client, web application or native application.
- ✓ Identify delegated and application permissions.
- ✓ Identify the different platforms in Azure.
- ✓ Set up services in Azure.

## Intended audience

Technicians, developers, system and network administrators and engineers.

## Prerequisites

Basic knowledge of development, cloud architectures, operating systems and enterprise networks.

### PARTICIPANTS

Technicians, developers, system and network administrators and engineers.

### PREREQUISITES

Basic knowledge of development, cloud architectures, operating systems and enterprise networks.

### 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.

## Practical details

### Digital activities

IT structure: recorded courses, expert videos and best practice sharing.

### Mentoring

L'option tutorat propose un accompagnement personnalisé par un formateur référent ORSYS, expert du domaine. Adapté aux besoins, aux capacités et au rythme de chaque apprenant, ce tutorat combine un suivi asynchrone (corrections personnalisées d'exercices, échanges illimités par message...) et des échanges synchrones individuels. Bénéfice : une meilleure compréhension, le développement des compétences et un engagement durable dans la formation.

### Pedagogy and practice

A wealth of content produced by trainers following a rigorous pedagogical approach. During each course, operational cases are commented on by experts to help learners put into practice what they have just learned. To help learners anchor their memory, each content item is broken down into short sequences of 3 to 10 minutes. This enables each learner to learn dynamically and independently.

## Course schedule

### 1 Getting started with Azure Active Directory

- Introduction to Azure Active Directory.
- First steps.
- ADALJS and SharePoint Online.
- Summary.

### 2 Microsoft Azure, discover how to set up cloud services

- The different platforms in Azure.
- Setting up services in Azure.

### 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.