

# SharePoint 2016, for administrators

Hands-on course of 3 days - 21h

Ref.: AHA - Price 2025: 2 120 (excl. taxes)

## EDUCATIONAL OBJECTIVES

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

- Install the service applications
- Configure the external services and the app catalog
- Configure the user profile and search services
- Participants
- Lecture-based course with demonstrations and hands-on exercises.

## TRAINING PROGRAM

## THE PROGRAMME

last updated: 08/2024

### 1) » Overview of SharePoint 2016

- Introduction to SharePoint 2016.
- What's new in SharePoint 2016.
- Deployment options (small, medium, and large farms).
- Comparisons between versions and license rules.
- Case study » Choose the version of SharePoint based on a scenario. Decide on an appropriate deployment architecture.

### 2) » Planning the SharePoint 2016 architecture

- Choosing the deployment modes.
- Installation and configuration.
- Managing Web applications and site collections.
- Hands-on work » Check the installation of a SharePoint platform. Create a new Web application and site collections for a

### 3) » Selecting service applications and connections

- Overview of service applications
- Setting up and configuring the service applications.
- Configuring the app catalog.
- Configuring the external functions and the hybrid environment.
- Hands-on work » Configuring basic service applications. Configuring the external services and the app catalog.

### 4) » Setting up search functions

- Overview of functions.
- Configuring search services
- Improvement through taxonomy.
- Links and settings for searching in a site collection.
- Hands-on work » Configuring a global search of a SharePoint farm. Links and settings for a search site collection.

### 5) » Managing users and security

- Setting up user profile services.
- Managing profiles and audiences.

## 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](mailto:psh-accueil@ORSYS.fr) to review your request and its feasibility.

- Global security strategies.
- Configuring security for an extranet.
- Hands-on work »Synchronizing users with Active Directory. Setting up FBA authentication for an extranet.

#### 6) » Troubleshooting and monitoring

- Monitor a SharePoint environment.
- Settings and optimizations.
- Backup methods.
- Problem-solving.
- Hands-on work »Backing up a site collection. Analysis method for problem-solving.

## DATES

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### REMOTE CLASS

2025 : 22 sept., 17 déc.