

# Course : MicroStrategy Web, creating web reports

Practical course - 2d - 14h00 - Ref. MSW

Price : 1680 CHF E.T.

NEW

This course will introduce you to MicroStrategy Web's powerful features and flexible interface. You'll learn how to perform basic and advanced analyses on reports and documents, as well as how to create objects and reports. Through hands-on exercises, you'll learn how to create simple documents and visual analyses.

## Teaching objectives

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

- Understanding how MicroStrategy Web works
- How to create reports in MicroStrategy Web
- Customize your reporting system
- Create objects to build reports

## Intended audience

Analysts

## Prerequisites

No

## Practical details

### Hands-on work

Exercises, group and sub-group discussions.

### Teaching methods

Active

## Course schedule

### PARTICIPANTS

Analysts

### PREREQUISITES

No

### 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

## 1 Introduction to MicroStrategy Business Intelligence and MicroStrategy

### Web

- MicroStrategy BI architecture
- Introduction to reporting principles
- Introducing the MicroStrategy Web interface
- Reports and documents

#### Hands-on work

Get to grips with the MicroStrategy Web interface.

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.

## 2 MicroStrategy Web reports

- What is a report?
- Create reports
- Saving templates and filters
- Advanced backup options
- Handling reports
- Subscribe, print and export reports and documents

#### Hands-on work

Create, manipulate, save and export reports.

## 3 Formatting reports in MicroStrategy Web

- Grid formatting
- Formatting graphics
- Creating report filters
- Operator settings

#### Hands-on work

Format report grids and graphs. Refine reports using filters.

## 4 MicroStrategy Web prompts

- Prompt editor
- Prompt creation
- Adding prompts to a report
- Advanced backup options

#### Hands-on work

Create relevant prompts and add them to a report.

## 5 Custom groups and measurements in MicroStrategy Web

- Creating customized groups
- Adding custom group elements
- The function editor
- Formula editor

#### Hands-on work

Create custom groups. Manipulate function and formula editors.

## 6 Report Services under MicroStrategy web, OLAP services

- Creating documents and dashboards in Report Services
- What is OLAP Services?
- Report creation using intelligent cubes
- Data import
- Derivative elements

### Hands-on work

Create dashboards and documents in Report Services. Configure an intelligent cube to obtain a precise report that meets your needs.

## 7 Visual Insight under MicroStrategy Web

- What is Visual Insight?
- Introduction to data discovery
- Dataset creation
- The different visualizations
- Creating analyses

### Hands-on work

Upload data to the MicroStrategy cloud, analyze it with rich visualizations.

## 8 MicroStrategy Web distribution services

- What is Distribution Services?
- Subscription to distribution services

### Hands-on work