

Course : SAP BusinessObjects 4.2, Web Intelligence, Level 2

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

Price : 1430 € E.T.

★★★★☆ 4,6 / 5

BEST

This course enables you to master the advanced features of SAP BusinessObjects Web Intelligence 4.2, 4.1 to create complex formulas, queries and reports. Numerous examples and case studies show you how to get the most out of this powerful tool. Version 4.3 is not included.

Teaching objectives

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

- ✓ Manipulate query combinations to retrieve different data scopes
- ✓ Create queries based on multiple universes by synchronizing data
- ✓ Master complex calculation formulas
- ✓ Use calculation context operators "in", "for all", "for each" to good effect.
- ✓ Perform exploratory analysis on data in SAP BusinessObjects Web Intelligence

Intended audience

Advanced users of web intelligence 4.1 or 4.2, future universe designers.

Prerequisites

Good knowledge of SAP BusinessObjects Web Intelligence functions or knowledge equivalent to that provided by the course SAP BusinessObjects 4.2, Web Intelligence, level 1, ref. BOR.

Practical details

Exercise

Theoretical input is followed by a wide range of exercises.

Course schedule

PARTICIPANTS

Advanced users of web intelligence 4.1 or 4.2, future universe designers.

PREREQUISITES

Good knowledge of SAP BusinessObjects Web Intelligence functions or knowledge equivalent to that provided by the course SAP BusinessObjects 4.2, Web Intelligence, level 1, ref. BOR.

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.

1 Reminders (version 4.1 and 4.2)

- Universes in SAP BusinessObjects. Universe selection.
- Query editor.
- Classes and objects. Principles and usage.
- Indicators, dimensions, information.
- Conditions.
- Report management.

Hands-on work

Quick introduction to the main functions to help you get your bearings.

2 Advanced query creation

- Advanced query possibilities.
- Use of complex operators.
- Combination of requests.
- Creation of sub-queries.

Hands-on work

Create query combinations to retrieve different data scopes. Use of sub-queries.

3 Query synchronization

- Merge queries from several universes.
- Synchronization of dimensions and indicators.
- Object creation "information" to synchronize all objects.
- Use the "force merge" function.
- Resolution of synchronization errors.

Hands-on work

Creation of queries based on two universes and synchronization. Synchronization between heterogeneous aggregation levels.

4 Formulas and calculation contexts

- Advanced formula possibilities.
- Create and use variables.
- Using the "relative value" function.
- What is a "calculation context"?
- Calculation context operators "in", "for all", "for each".
- Use contexts to calculate percentages.
- Use of filter functions.

Hands-on work

Create complex calculation formulas. Use different types of functions. Use the operators "in", "for all" and "for each".

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.

5 Analyzing data with SAP BusinessObjects Web Intelligence 4.2 and 4.1

- Use of input controls and filter bar.
- Impact of input controls and filter bar in the document structure pane.
- Set up navigation by linking.
- Data mining.
- Definition of the scope of analysis and importance of hierarchies.
- Drilling down and up.
- Reports for the web.

Hands-on work

Create input controls based on dimensions and indicators, set up a data perimeter and use exploration.

Dates and locations

REMOTE CLASS

2026 : 1 June, 14 Sep., 23 Nov.

PARIS LA DÉFENSE

2026 : 1 June, 14 Sep., 23 Nov.