SAP - Universe Designer XI 3.0: Advanced Universe Design

Code: BOU320-v083
Length: 2 days
URL: View Online

Skills Gained

- This two-day instructor-led advanced course is designed to give you the comprehensive skills and in-depth knowledge needed to design universes in BusinessObjects Universe Designer.
- The business benefit of this course is that you will learn best-practice methodology for creating universes that respond to your reporting requirements.
- Through well-designed universes, report designers and business users will be able to create reports without having to know anything about the underlying data source or structure.

Who Can Benefit

- The target audience for this course is anyone responsible for creating and designing universes using a BusinessObjects Enterprise XI R2 or XI 3.0 environment.
- The learners who attend the course will be most successful if they have experience in working with Business Objects Universe Designer.

Prerequisites

- Prerequisite Education
  - BusinessObjects XI R2: Universe Design and/or BusinessObjects XI 3.0: Universe Design
  - BusinessObjects Web Intelligence XI R2: Report Design, and/or BusinessObjects Web Intelligence XI R2 3.0: Report Design
- Prerequisite Knowledge/Experience (To be successful, you must have working knowledge of:)
  - SQL and relational database management systems concepts and structures
  - Familiarity with the metadata and logical structure of the databases in your organization
  - Familiarity with BusinessObjects Web Intelligence report building
  - Familiarity with using BusinessObjects Universe Designer
  - Familiarity with the BusinessObjects Central Management Console

Course Details
Course Content

- Reviewing Universe Design Concepts
  - Use your universe design and BusinessObjects Universe Designer knowledge to solve business problems
- Working with Aggregate Awareness
  - Define aggregate awareness
  - Apply aggregate awareness to objects
- Designing Advanced Objects
  - Combine database functions in objects
  - Construct relative date-time objects
  - Work with analytic functions
- Creating Complex Predefined Conditions, LOVs, and Joins
  - Create complex predefined conditions
  - Work with advanced LOVs
  - Work with advanced join syntaxes
- Securing Universes
  - Define connection and user credential parameters
  - Work with Central Management Server (CMS) universe security
- Implementing Universe Life Cycle Management
  - Move content from development to production
- Maintaining and Optimizing Universes
  - Maintain universes
  - Optimize universes
  - Apply best practices for universe design
- Creating Universes from Other Data Sources
  - Create a universe from an XML metadata file
  - Create stored procedure and JavaBeans universes
  - Work with OLAP universes

Notes

- Additional Education
  - Not applicable for this offering.
- Applicable Certification
  - This course is not applicable to any Business Objects Certified Professional programs