



Training solutions for the SAP Business Objects software suite



Decision Inc., an authorised SAP Education Partner, has been delivering training across Africa and the Middle East for over 12 years. Decision Inc.'s training strategy is based on extensive industry experience, permitting the development of effective training strategies that incorporate flexibility and detailed knowledge transfer.

Decision Inc. offers multiple training options. Customers have the choice of attending official SAP training or workshop based training, both can be delivered at our fully equipped training centre or at the Customer's offices. Customers have the choice of carrying out their training in the classroom or online via eLearning.

Contact Decision Inc.'s training department to discuss the training method that best suits your organisation's learning goals.

Contact: Chiluba Salare – Mwewa
Business Intelligence Sales Executive
c.salaremwewa@decisioninc.co.za

Class Details: Unless otherwise indicated, all scheduled training takes place at the Decision Inc. offices.

Class times: Day one: 10 am to 4 pm
Day two onwards: 9 am to 4 pm

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Business Intelligence - SAP BusinessObjects BI Platform 4.2

[SBO BI Platform 4.2: Admin and Security \(2 days\)](#)

Who should attend?

System architects/administrators who will be responsible for maintaining SAP BusinessObjects Business Intelligence platform users, groups, and objects in their organisations.

What do I need to know?

- Windows conventions and basic computer skills
- Familiarity with Windows Server 2000/2003/2008 administration and security concepts (global/local groups, and directory structure)

What will I learn?

- What is SAP BusinessObjects Business Intelligence (BI) platform
- Managing content and objects in SAP BusinessObjects Business Intelligence (BI) platform
- Securing users and user group security in SAP BusinessObjects Business Intelligence platform
- Managing applications security
- Distributing content using scheduling and alerting
- Publishing and Publications

Notes

Additional Education - Additional education offerings that we recommend include:

- BusinessObjects Enterprise 4.2: Administering Servers - Windows (Instructor-led or eLearning)
- BusinessObjects Enterprise 4.2: Designing and Deploying a Solution - Windows (Instructor-led)

Applicable Certification

- This course is a core course in the SAP Certified Application Associate SAP BusinessObjects Enterprise XI 4.2 certification.

Scheduled Dates: 2018

12 – 13 March

09 – 10 July

19 – 20 November

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Business Intelligence - SAP BusinessObjects BI Platform 4.2

[SBO BI Platform 4.2: Administering Servers \(3 days\)](#)

Who should attend?

- System architects and IT administrators who are responsible for maintaining SAP BusinessObjects Business Intelligence platform servers in their organisations.

What do I need to know?

- Windows conventions
- Familiarity with Windows Server 2000/2003 administration and security concepts (global/local groups, and directory structure)
- Familiar with tasks involved in supporting users and groups access in SAP BusinessObjects Business Intelligence platform.
- Familiar with content and account management and security concepts in SAP BusinessObjects Business Intelligence platform
- Familiar with SAP BusinessObjects BI launch pad

What will I learn?

- SAP BusinessObjects Business Intelligence Platform Installation and Configuration
- Server Administration and Management
- Managing the Web Application Servers
- Managing the Central Management Server Databases
- Managing File Repository Server Management
- Managing the Adaptive Servers
- Managing the Crystal Reports Servers
- Managing the Web Intelligence Servers
- Managing the Dashboard Servers
- Managing the Connection Server
- Managing the Explorer Servers
- Managing the Event Servers
- Troubleshooting SAP BusinessObjects Business Intelligence Platform

Notes

Additional Education - Additional education offerings that we recommend include:

- BusinessObjects Enterprise 4.2: Admin and Security BusinessObjects & Enterprise 4.2: Designing and Deploying a Solution - Windows

Applicable Certification

- Core course for SAP Certified Application Associate SAP BusinessObjects Enterprise XI 4.2

Scheduled Dates: 2018

14 – 16 March

11 - 13 July

21 – 23 November

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Business Intelligence – SAP BusinessObjects BI Platform 4.2

[SBO BI Platform 4.2: Designing and Deploying a Solution \(5 days\)](#)

Who should attend?

System architects/administrators who are experienced with BusinessObjects Enterprise and will be responsible for designing and deploying solutions for their organisation.

What do I need to know?

- BusinessObjects Enterprise XI3.0/3.1, 4.0 or 4.1: Administration and Security
- BusinessObjects Enterprise XI3.0/3.1, 4.0 or 4.1: Administering Servers–Windows
- Windows conventions
- Familiarity with Windows Server 2000/2003 administration
- Windows Server 2000/2003 security concepts (global/local groups, and directory structure)

What will I learn?

Reviewing BusinessObjects Enterprise Architecture, Administration, and Security

- Identifying Requirements
- Ensuring the Availability of your Business Intelligence Solution
 - High availability in the Application Tier
 - High availability in the Intelligence Tier
 - High availability in the Processing Tier
 - Creating a disaster and back up recovery plan
- Performance, Scalability, and Sizing
 - Designing a scalable system
 - Sizing a BusinessObjects Enterprise deployment
 - Designing an architecture plan
- Deploying a System
 - Installing, configuring and trouble-shooting BusinessObjects Enterprise
- Content Management
 - Designing a secured content management plan
 - Designing an instance management plan
 - Designing a system auditing plan
 - Managing Content in Multiple Deployments
 - Understanding the Import Wizard
 - Managing BusinessObjects Lifecycle Manager
 - Managing the Federation Services

Scheduled Dates: 2018

28 May – 01 June

23 – 27 July

26 – 30 November

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Business Intelligence - SAP BusinessObjects BI Platform 4.2

[BusinessObjects 4.2 Certification: Application Associate, Business Intelligence Platform 4.2](#)

Scheduled Days: 2018

Fridays

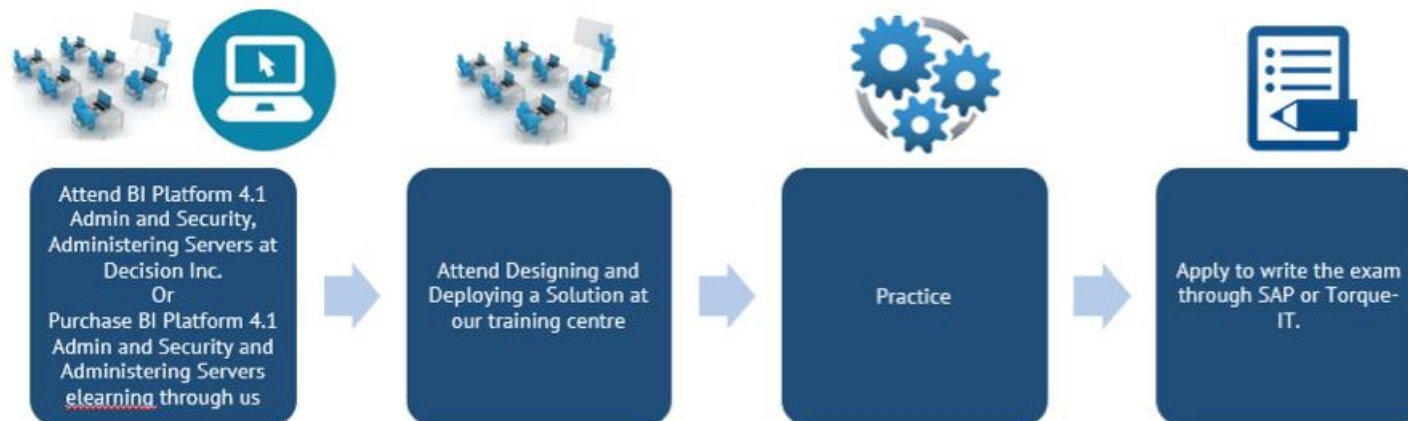
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Step 1: Attend BI Platform 4.2 Admin and Security, Administering Servers and Designing and Deploying a Solution at Decision Inc.

Or
Purchase BI Platform 4.2 Admin and Security and Administering Servers eLearning through Decision Inc. and then attend Designing and Deploying a Solution at Decision Inc.

Step 2: Practice!

Step 3: Apply to write the exam through SAP or Torque-IT. [Ask us how](#)



Business Intelligence – SAP BusinessObjects BI Platform 4.2

[BOID10 Information Design Tool I \(5 days\)](#)

Who should attend?

- Data Consultant/Managers
- Application Consultant
- Report Designers
- Program/Project Manager
- BI Platform / SAP NetWeaver BW System Administrators and Consultants

What do I need to know?

- Working knowledge of SQL and relational, also OLAP database management systems concepts and structures
- Basic knowledge of reporting with SAP BusinessObjects Web Intelligence
- Basic knowledge of the SAP NetWeaver Business Warehouse platform and Bex Query Designer

What will I learn?

- What is the Information Design tool?
- Data Connections
- Work with Projects
- Create a local project
- About shared projects
- Create a local project and retrieving a published Universe
- Create the data foundation
- Create a database connection
- Define joins in a data foundation
- Create a business layer
- Create folders and objects
- Create measure objects
- Resolve Loops Use aliases and Resolve Loops Use contexts
- Define data restrictions
- Work with List of Values (LOV)
- Use Parameters restrict data
- Use @functions also Aggregate Awareness
- Create Derived Tables and Key Awareness
- Maintain universes with Data Foundation & Business Layer Views
- Deplore and manage and maintain universes
- Universe Optimization & Deployment and Security
- SQL Clause Processing Problems & Outer Join Problem Resolution
- Universe Creation from Different Data Sources, Projects, Universe Conversion & Translation

Scheduled Dates: 2018

22 – 26 January

21 – 25 May

20 – 24 August

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Business Intelligence - SAP Crystal Reports 4.2

[SAP Crystal Reports: Fundamentals of Report Design \(2 days\)](#)

Course based on software release BIP 4.2 SP2

Who should attend?

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User

What do I need to know?

- Standard Windows conventions
- Basic computer skills and database concepts

What will I learn?

- Report Concepts
- Report Creation
- Record Selection
- Report Data Sorting, Grouping and Summarizing
- Graphics and Special Fields
- Section Formatting
- Basic Formulas
- Conditional Reporting
- Charts
- Report Distribution

Scheduled Dates: 2018

03 – 04 September

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Business Intelligence - SAP Crystal Reports 4.2

[SAP Crystal Reports - Business Reporting and Report Processing Strategies \(3 days\)](#)

Course based on software release BIP 4.2 SP2

Who should attend?

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User

What do I need to know?

- Windows conventions
- Basic computer skills and database concepts

What will I learn?

- Report Wizard
- Running Totals
- Alerts
- Functions
- Control Structures
- Variables
- Templates
- Parameters
- Additional Parameters Properties
- Additional Applications for Parameters
- Dynamic List of Values for Parameters
- Arrays
- Crosstabs
- Custom Functions
- Sections
- Introduction to Subreports
- Linked Subreports
- Report Linking Report Processing

Scheduled Dates: 2018

05 – 07 September

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Business Intelligence - SAP Crystal Reports 4.2

[SAP Crystal Reports 4.2: Optimizing Report Data Processing \(8 hours\)](#)

Please note - this is available as elearning only

Who should do this elearning course?

- Business Analysts
- Report Writers
- Report Designers
- Application Developers
- BI System Administrators

What do I need to know?

- BOC310 Crystal Reports: Fundamentals of Reports Design (alternatively BOC315)
- BOC320 Crystal Reports: Business Reporting & Report Processing Strategies (alternatively BOC325)
- Knowledge of basic database concepts
- Knowledge of basic SQL concepts

What will I learn?

- Identification of link and join types
- Setup and configuration of data sources
- Updating a report for database changes
- Server-side data processing
- Report data validation
- Problem detection and fixes

Scheduled Dates: 2018

ELearning

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Business Intelligence - SAP Crystal Reports 4.2
[SAP Certified Application Associate – Crystal Reports](#)

Scheduled Days: 2018
 Fridays
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Step 1: Attend Crystal Reports Fundamentals and Report Processing at Decision Inc.
 Or
 Purchase Crystal Report Fundamentals and Report Processing eLearning modules from Decision Inc.

Step 2: Purchase **Crystal Reports Design IV- Optimising Report Data from Decision Inc.**

Step 3: Practice!

Step 4: Apply to write the exam through SAP or Torque-IT. [Ask us how](#)



Business Intelligence - SAP Crystal Reports for Enterprise 4.2

[SAP Crystal Reports for Enterprise: Fundamentals of Report Design \(2 days\)](#)

Who should attend?

- Business Analyst
- System Administrator

What do I need to know?

- Knowledge of Windows Conventions
- Basic database concepts

What will I learn?

- Report Planning
 - Describing Database Concepts
 - Planning and Developing a Report Prototype
- SAP Business Objects BI Platform and Data Source Connection
 - Logging On to SAP BusinessObjects BI Platform
 - Defining a Data Source
- Report Creation
 - Connecting to a Data Source
 - Creating a Query
 - Describing the Report Design Environment
 - Setting Up Report Sections
 - Describing the Field Objects Controls
 - Saving a Report
- Report Layout and Formatting
 - Setting Page Properties
 - Applying Report Formatting Options
- Data Selection
 - Editing a Query
 - Inserting Additional Filter Conditions
 - Modifying Query Filters
 - Applying Time-Based Filters
- Sorting, Grouping, and Totaling
 - Sorting Data
 - Grouping Data
 - Creating Nested and Multiple Groups
 - Creating a Custom Group
 - Grouping on Time-Based Data
- Totaling Grouped Data
- Totaling Column Data
- Additional Report Objects
 - Inserting Predefined Objects
 - Adding Graphical Objects
- Formulas
 - Defining Formulas
 - Using the Formula Workshop
 - Creating and Modifying Formulas
 - Applying Boolean Formulas
 - Applying If-Then-Else Formulas
 - Applying Date Calculations + Applying Numeric Calculations + Applying String Manipulation
- Conditional Formatting
 - Formatting Objects Conditionally
 - Formatting Fields Conditionally with Formulas
 - Formatting Sections
 - Formatting Sections Conditionally
 - Drilling Down on Sections
- Charting
 - Describing Charting Concepts
 - Charting On Data
 - Formatting Charts
- Report Distribution
 - Exporting a Report
 - Saving Reports to SAP BusinessObjects Business Intelligence Platform

Scheduled Dates: 2018

To be announced

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Business Intelligence - SAP Crystal Reports for Enterprise 4.2

[SAP Crystal Reports for Enterprise: Advanced Report Design \(3 days\)](#)

Who should attend?

- Business Analyst
- Developer
- System Administrator

What do I need to know?

- BOCE10
- Basic knowledge of database concepts
- Basic programming knowledge"

What will I learn?

- Running Totals
- Formulas and Functions
 - Using String Functions and Operators
 - Using Date and Time Functions
- Control Structures
- Variables
- Arrays and User Functions
- Loops
- Parameters, Filters, and Prompt Panels
 - Examining Standard Parameters
 - Using Interactive Filters
 - Using Prompt Panels and Responding to Parameters
- Additional Parameter Types
 - Using Different Types of Parameters
 - Creating Date Range Parameters
 - Using Edit Mask and Description Fields
- Cascading Prompts and Multiple Parameters
 - Using a Cascading Prompt
 - Building a Report with Multiple Parameters
- Crosstabs
 - Defining Crosstabs
 - Formatting a Crosstab
 - Formatting Crosstabs Conditionally
- Crosstab Formulas and Calculated Members
 - Using Calculated Members and Adding Formulas
 - Displaying Hierarchies in Crosstabs
- Multi-Pass Reporting
 - Using the Report Processing Model
- Subreports
- Subreports Usage
- Linked and On-Demand Subreports
 - Linking a Subreport to the Main Report
 - Creating On-Demand Subreports
- Advanced Subreport Usage
 - Passing Data Between Subreports and Main Reports
 - Linking Unlinkable Data Using Subreports
- Report Hierarchical Data
 - Grouping Hierarchical Data
- Report Form Letters, Hyperlinks, and Dynamic Graphics
 - Building a Form Letter Report
 - Building a Report with Hyperlinks
 - Using Dynamic Graphic Locations
- Additional Specialized Reports
 - Building a Report with Alerts
 - Building Top N and Bottom N Reports
 - Integrating Flash Objects

Scheduled Dates: 2018

To be announced

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Business Intelligence – WebIntelligence 4.2

[SBO BI 4.2 Web Intelligence: Report Design \(2 days\)](#)

Who should attend?

- Business Analysts
- Report Writers
- Report Designers

What do I need to know?

- There are no prerequisites to attend

What will I learn?

- Overview of WebIntelligence core functions
- Creating WebIntelligence documents with queries
- Restricting data returned by a query
- Designing WebIntelligence reports
- Enhancing the presentation of data in reports
- Formatting reports
- Calculating data with formulas and variables
- Drilling Functionality
- Using multiple data sources
- Analyzing data
- Managing and sharing WebIntelligence documents

Scheduled Dates: 2018

15 – 16 January
 19 – 20 February
 05 – 06 March
 16 – 17 April
 07 – 08 May
 16 – 17 July
 14 – 15 August
 10 – 11 September
 01 – 02 October
 12 – 13 November
 10 – 11 December

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Business Intelligence – WebIntelligence 4.2

[SBO BI 4.2 Web Intelligence: Advanced Report Design \(2 days\)](#)

Who should attend?

- Business Analysts
- Report Writers
- Report Designers

What do I need to know?

- Learners should have attended the following courses: SAP BusinessObjects Web Intelligence: Report Design

What will I learn?

- Reviewing Web Intelligence core report design
- Multiple Data Sources
- Working with advanced query techniques
- Working with calculation contexts
- Creating formulas with character and date string functions
- Using If logic
- Working with additional reporting techniques
- Creating hyperlinks
- Creating a document using other data sources

Scheduled Dates: 2018

- 17 – 18 January
- 21 – 22 February
- 07 – 08 March
- 18 – 19 April
- 09 – 10 May
- 18 – 19 July
- 16 – 17 August
- 12 – 13 September
- 03 – 04 October
- 14 – 15 November
- 12 – 13 December

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Business Intelligence – WebIntelligence 4.2

[SAP Certified Application Associate - WebIntelligence](#)

Scheduled Days: 2018

Fridays

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Step 1: Attend WebIntelligence Report Design and Advanced Report Design at Decision Inc.

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Business Intelligence - SAP BusinessObjects BI Platform 4.1

[BO100 - Reporting with SAP BusinessObjects BI Solutions for SAP Business Warehouse \(5 days\)](#)

Who should attend?

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User
- Data Consultant / Manager
- Program / Project Manager
- Solution Architect

What do I need to know?

Essential

- Fundamental Knowledge of SAP NetWeaver BW 7.x
- [BW305](#) (or equivalent knowledge)
- [BW310](#) (or equivalent knowledge)

Recommended

AP BusinessObjects BI Platform 4.x and SAP NetWeaver BW 7.x

What will I learn?

Overview of SAP BO BI 4.x and SAP NetWeaver

Semantic Layer in SAP BO BI 4.x and Data Connectivity

- Describing Semantic Layer Technology
- Creating a Universe with the Information Design Tool

SAP BO Analysis, Edition for Microsoft Office and SAP NetWeaver BW

- Creating a Workbook in SAP BO Analysis, Edition for Microsoft Office
- Creating a Workbook with SAP BO Analysis, Edition for Microsoft Office and SAP BW

SAP BO Analysis, Edition for OLAP and SAP NetWeaver BW

- Creating a Workspace with SAP BO Analysis, Edition for OLAP
- Creating a Workspace in SAP BO Analysis, Edition for OLAP Based on a BW Query

SAP BO Design Studio and SAP NetWeaver BW

- Creating an Analytical Application in SAP BO Design Studio
- Creating an Analytical Application with Scripting

SAP BusinessObjects Dashboards and SAP NetWeaver BW

- Creating a Dashboard with SAP BusinessObjects Dashboards
- Creating a Dashboard with BEX Query

SAP Crystal Reports and SAP NetWeaver BW

- Creating a Report with SAP Crystal Reports for Enterprise
- Creating a Report with SAP Crystal Reports 2013
- Creating a Report with SAP Crystal Reports 2013 and SAP NetWeaver BW
- Differentiating SAP Crystal Reports 2013 and SAP Crystal Reports for Enterprise

SAP BusinessObjects Web Intelligence and SAP NetWeaver BW

- Creating a Web Intelligence Document
- Creating a Web Intelligence Document for SAP NetWeaver BW

SAP BusinessObjects Explorer and SAP NetWeaver BW

- Creating an SAP BusinessObjects Explorer Information Space
- Describing Data Connectivity between SAP BusinessObjects Explorer and SAP NetWeaver BW

Information Distribution

- Reporting with Mobile Devices
- Creating Publications with SAP Crystal Reports and SAP BusinessObjects Web Intelligence
- Integrating BI Content with SAP NetWeaver Enterprise Portal

Scheduled Dates: 2018

05 – 09 February

04 – 08 June

05 – 09 November

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Data Visualisation

[SAP BusinessObjects Dashboards 4.1: Core \(2 days\)](#)

Who should attend?

- This course is intended for inexperienced SAP BusinessObjects Dashboards (formerly Xcelsius) 4.0 users who need to create and distribute interactive and connected dashboards based on Microsoft Excel workbooks.

What do I need to know?

- Basic knowledge of Excel spreadsheets
- Although not essential, it is recommended that Delegates are familiar with BusinessObjects Enterprise, Crystal Reports, or Live Office and can create summarised data from tabular data

What will I learn?

- Introduction to Dashboards
- Data Visualizations with Charts
- Dashboard Distribution
- Single Value Components
- Setting Up Alerts
- Using Selectors
- Common Components
- Components Used as Selectors
- Format Options
- Dynamic Visibility
- Dashboard Design Optimization
- Dashboard Connection to Live Data

Scheduled Dates: 2018

12 – 14 February

11 – 13 June

17 – 19 September

03 – 05 December

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Data Visualisation

[SAP BusinessObjects: Basic Design Studio \(3 days\)](#)

Who should attend?

- This course is intended for Project Team Members and Application consultants. The participants learn how to create applications for desktop clients and mobile devices using SAP BusinessObjects Design Studio

What do I need to know?

- There are no prerequisites for this course

What will I learn?

- Understand the positioning of SAP BusinessObjects Design Studio
- Understand the different deployment types and architecture
- Learn how to design generic analytical applications
- Learn how to use the different layout features to adapt the look and feel to your needs
- Learn how to design "dashboard-like" applications
- Learn how to use the embedded scripting environment to apply your business logic to an application and its components
- Learn how to optimize applications for mobile consumption
- Run a case study

Scheduled Dates: 2018

29 – 31 January

14 – 16 May

02 – 04 July

22 – 24 October

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Data Visualisation

SAP BusinessObjects: Advanced Design Studio (2 days)

Who should attend?

- This course is intended for Project Team Members and Application consultants. The participants learn advanced aspects of application design in SAP BusinessObjects Design Studio like Maps, Online Composition, Performance optimization, and many more.

What do I need to know?

- Learners should have attended the following courses: SAP BusinessObjects Design Studio: Basic.

What will I learn?

- Creating and using Maps for Geo-Reporting
- Setting Up Bookmarking Scenarios to build up an online composition use case
 - Bookmark
 - Fragment Bookmark
 - Portable Fragment Bookmark
- Learn about performance relevant settings and how to analyze performance
 - Processing Groups
 - Variable Merge / Unmerge
 - Background Processing
 - Best Practices
- Complex scripting scenarios like
 - generic data source selection
 - multiple selections in charts & crosstabs

Scheduled Dates: 2018

01 – 02 February

17 – 18 May

05 – 06 July

25 – 26 October

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Data Visualisation

[SAP Lumira \(2 day\)](#)

Who should attend?

This course is intended for Application consultants, Business Analyst, Executive, Technology Consultant, User.

What do I need to know?

There are no prerequisites for this course

What will I learn?

Basic Functions

- Positioning and Overview of SAP Lumira Discovery
- Navigating the BI Launchpad
- Acquiring Data
- Enrich the Dataset
- Create Visualizations
- Create a Story
- Sharing Options
- Using the Lumira Discovery Formula Editor
- Additional Data Sources
- Data Mashups

Scheduled Dates: 2018

15 – 16 February

14 – 15 June

17 – 18 October

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Data Visualisation

[Analysis, edition for MS Office \(1 day\)](#)

Who should attend?

- This course is intended for Consultants, Project Team Members and Power Users who need to understand BusinessObjects Analysis for Microsoft Office

What do I need to know?

There are no prerequisites for this course

What will I learn?

Basic Functions

- Navigation within the Design Panel
- Working with hierarchies, conditional formatting and filter on measures
- Use of formulas
- Integrating dynamic text elements, charts and filter elements
- Creation of PowerPoint slides from Excel
- Special Functions
- Working with styles
- Creation of layout elements (e.g.; dropdown boxes) in combination with VBA to control variables and filter values
- Combination of multiple functions into one action
- Advanced scenarios for formula usage

Scheduled Dates: 2018

11 April

20 September

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Data Services

[SAP Data Services Administration \(2 days\)](#)

Who should attend?

- Application Consultant
- Help Desk/CoE support
- System Administrator
- System Architect
- Technology Consultant

What do I need to know?

- None

Recommended

- Understanding of data handling and administration in SAP Solutions

What will I learn?

- SAP Data Services Introduction and Architecture
- SAP Data Services and Information Steward Installation
- Database and file integration
- SAP Data Services Management Console
- Security Model
- Multi user development
- Performance and Scalability
- Information Steward Administration

Scheduled Dates: 2018

24 – 25 April

03 – 04 May

06 – 07 August

06 – 07 December

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Data Services

[Data Services - Platform and Transforms \(3 days\)](#)

Who should attend?

- Application Consultant
- Developer
- Developer Consultant
- Technology Consultant

What do I need to know?

Essential

Basic Knowledge of SQL

Recommended

Data Warehousing Concepts

What will I learn?

- Data Services
 - Defining Data Services
- Source and Target Metadata
 - Defining Data stores in Data Services
 - Defining a Data Services Flat File Format
- Batch Job Creation
 - Creating Batch Jobs
- Batch Job Troubleshooting
 - Writing Comments with Descriptions and Annotations
 - Validating and Tracing Jobs
 - Debugging Data Flows
 - Auditing Data Flows
- Functions, Scripts, and Variables
 - Using Built-In Functions
- Using Variables, Parameters, and Scripts
- Platform Transforms
 - Using Platform Transforms
 - Using the Map Operation Transform
 - Using the Validation Transform
 - Using the Merge Transform
 - Using the Case Transform
 - Using the SQL Transform
- Error Handling
 - Setting Up Error Handling
- Changes in Data
 - Capturing Changes in Data
 - Using Source-Based Change Data Capture (CDC)
 - Using Target-Based Change Data Capture (CDC)
- Data Services (Integrator) Platform Transforms
 - Using Data Services (Integrator) Platform Transforms
 - Using the Pivot Transform
 - Using the Data Transfer Transform

Scheduled Dates: 2018

26 – 28 February

18 – 20 June

08 – 10 October

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Data Services

[Data Services - Data Quality Management \(2 days\)](#)

Who should attend?

- Application Consultant
- Business Analyst
- Data Consultant / Manager
- User

What do I need to know?

Essential

DS10 Data Services

Recommended

SAP Data Services 4.2

What will I learn?

- Overview: Data Services Data Quality Management
 - Define Data Quality Management
- Data Quality Transforms
 - Defining Data Quality Processes
- Use Address Cleanse Transforms
 - Preparing Data for Address Cleanse
 - Using Address Cleanse Transforms
- Data Cleanse Transforms
 - Parsing for Data Cleanse
- Using Data Cleanse Transforms
- Match and Consolidate Data
 - Determining the Need for Record Deduplication
 - Using the Match Wizard
 - Configuring the Match Transform
 - Performing Post-Match Processing
 - Consolidating Matching Records
 - Using Advanced Match Strategies
- Text Data Processing
 - Using Text Data Processing

Scheduled Dates: 2018

01 – 02 March

21 – 22 June

11 – 12 October

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Data Services

[Managing Data Quality with SAP Information Steward \(2 days\)](#)

Goals

- Create projects, integrate and profile your data, define data validation rules and data quality scorecards to visualize data quality assessment results
- Integrate metadata from a heterogeneous system environment.
- Build a unified business term glossary
- Create and maintain your own cleansing packages to improve the data quality of your data

Who should attend?

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User
- Data Consultant / Manager
- User

What do I need to know?

Essential

Basic knowledge of data quality management and metadata management.

Recommended

DS10 Data Services: Platform and Transforms
 DS30 Data Services - Data Quality Management

Course based on software release

SAP Information Steward 4.2

What will I learn?

- SAP Information Steward Overview
- Data Insight
- Manage tables, flat files and Information Steward views
 - Using Data Profiling
 - Using Validation Rules
 - Using Data Quality Advisor
 - Using Scorecards
- Metadata Management
- Information Steward Metapedia
 - Defining Business Terms with Metapedia
- Information Steward Cleansing Package Builder
 - Defining the Cleansing Package Builder
 - Creating Cleansing Packages
 - Using the Cleansing Package Builder Design Mode
 - Using the Cleansing Package Builder in Advance Mode
- Using Match Review

Scheduled Dates: 2018

09 – 10 April

26 – 27 June

15 – 16 October

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Business Intelligence – Data Services

[SAP Certified Application Associate - Data Integration with SAP Data Services 4.2](#)

The exam verifies that the candidate possesses proven skills and fundamental knowledge in implementing ETL projects, administering and managing projects using SAP Data Services. This exam will measure the candidate's knowledge of SAP Data Services starting with understanding Data Integration concepts, and will test required skills in applying performance tuning and sizing methods, implementing complex design methodology, performing Data Transformation and troubleshooting and recovery.

To ensure success, SAP recommends combining education courses and hands-on experience to prepare for your certification exam as questions will test your ability to apply the knowledge you have gained in training.

[Ask us how](#)

Step 1: Attend Data Services Administration (2 days) and Platforms and Transforms (3 days) classroom training at Decision Inc.

Or

Purchase Data Services Administration and Platforms and Transforms eLearning through Decision Inc.

Step 2: Practice! There are also additional course requirements – please contact us to discuss additional learning

Step 3: Apply to write the exam through SAP or Torque-IT. [Ask us how](#)

