Oracle Analytics Boot Camp

Course Overview

During this comprehensive 5-day course, you'll learn everything you need to know to start using and managing the Oracle Analytics platform.

The first two days are devoted to an introduction to Oracle Analytics and creating content using Data Visualization. The third and fourth days will be devoted to creating new models using Data Modeler and Administration Tool. The fifth day will be devoted to Oracle Analytics Systems, Management and Security.

- Creating content
- Working with Data Sources using Data Visualization and Data Flow
- Using the Data Modeler

- Setting up Data Security using Data Filters
- OA Systems management
- Security

In just five days, you'll become an OA expert.





Course Agenda

Days 1 & 2

Front End

- Logging into OA, Intro to DV Interface and Data sources
- Connecting to Datasources
- Managing Datasets
- Building Basic Visualizations
- Working with Multiple Canvases
- Building Visualizations from Multiple Datasources

- Working with Narration
- Creating a Simple Data Flow
- Customizing Data using Data Flow
- Creating a Data Flow from Multiple Sources
- Storing Data Flow Output to Database
- Working with Sequences
- Machine Learning

Course Agenda

Day 3

Data Modeler

- Understanding Data Modeler
- Build a Data Model
- Constructing Hierarchies
- Creating Variables
- Securing a Data Model

Day 4

Introduction to RPD Modeling

- Physical Layer
- Aliases
- Business Layer
- Facts & Dimensions
- Logical Table Source

- Hierarchies (Including Parent-child, Ragged, and Skip-level)
- Basic Calculations
- Presentation Layer
- Offline / Online Development

Day 5

System Administration

- Overview of System Administration
- Starting/Stopping Services
- Deployments & Environment
- Migration



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Security

- Users & Groups
- Providers
- Application Roles
- Presentation Services
 Administration
- Catalog Security
- Data Level Security using Data Filters (Data Modeler and Admin Tool)