

## **Essbase Overview**

- Multidimensional Analysis
- Oracle's Enterprise Performance Management System
- Oracle BI Suite Enterprise Edition Plus
- Essbase
- Production Environment Components

## **Designing Applications and Databases**

- Block Storage Implementation Process
- Analyzing and Planning Implementations
- Creating Applications and Databases
- Creating Outline Structures
- Modifying Member Properties

## **Designing Data Descriptor Dimensions**

- Data Descriptor Dimensions Overview
- Designing Time Dimensions
- Designing Scenario Dimensions
- Outline Calculations
- Designing Accounts Dimensions
- Testing Outline Calculations

## **Optimizing Data Descriptor Dimensions**

- Creating Member Aliases
- Dimension Types
- Creating Period-to-Date Totals
- Dynamic Calc Members
- Enhancing Accounts Dimensions
- Optimizing Data Storage

## **Planning Dimension Designs**

- Business View Dimensions Overview
- Combining Business Views
- Planning Dimensions with Label Outlines

## **Creating Basic Dimension Build Rules Files**

- Rules Files Overview
- Creating Dimension Build Rules Files
- Configuring Dimension Maintenance Settings

## **Creating Advanced Dimension Build Rules Files**

- Advanced Dimension Build Rules Files Overview
- Creating Shared Members
- Manipulating Fields

- Creating User-Defined Attributes

## **Loading Data**

- Data Load Overview
- Creating Data Load Rules Files
- Selecting and Rejecting Records
- Capturing New Members

## **Getting Started with Smart View**

- Smart View Overview
- Configuring Data Sources
- Creating Ad Hoc Reports
- Setting the Point of View

## **Creating Reports with Smart View**

- Manipulating Multidimensional Data
- Updating Essbase Data
- Integrating Essbase Data with Microsoft Office
- Customizing the User Experience

## **Data Storage and Calculation**

- Calculation Overview
- Database Calculation Order
- Data Block Fundamentals
- Data Blocks and the Index System
- Database Statistics
- Data Block Creation
- Database Calculation Process

## **Creating Calculation Scripts**

- Calculation Script Organization
- Returning Correct Calculation Results
- Troubleshooting CALC DIM Processes

## **Controlling the Calculation Process**

- Top-Down Calculation
- Focusing Calculations with FIX Statements
- Calculating Conditionally with IF Statements
- Comparing FIX and IF Calculation Processes

## **Referencing Members in Calculations**

- Referencing Members Explicitly
- Referencing Members Dynamically
- Creating Calculation Variables

## **Analyzing Member Attributes**

- Attribute Dimensions Overview
- Adding Attribute Dimensions to Outlines
- Design Considerations
- Creating Attributes with Rules Files

## **Analyzing Varying Attributes**

- Varying Attributes Overview
- Creating Varying Attributes Overview
- Viewing Varying Attribute Data

## **Analyzing Text and Dates**

- Typed Measures Overview
- Enabling Typed Measures
- Creating Typed Measures
- Viewing Typed Measures
- Calculations Based on Typed Measures

## **Essbase Studio**

## **Integration with OBIEE**

## **Working with ASO Application**