## **User Management and Authorizations**

- SAP Business Warehouse (BW)
  - o Identifying SAP BW Architecture and Administration Tools
  - Creating and Modifying SAP Business Explorer (BEx) Queries
- Security Components
  - o Comparing Transactional and Analytical Security Needs
  - o Differentiating Between Standard and Analysis Authorizations
  - Protecting Data with Analysis Authorizations
  - o Identifying the Prerequisites for Analysis Authorizations
- Standard Authorization Objects for Reporting Users
  - Creating Standard Authorizations for Reporting Users
- Special Authorization Objects for Reporting Users
  - Creating Analysis Authorizations for InfoProvider Data
  - Enabling and Disabling the InfoArea Structure
  - Identifying the Differences Between the Handling of Workbooks and Queries in Roles
- Analysis Authorizations
  - o Creating Analysis Authorizations for Specific InfoProvider Data
  - o Creating Analysis Authorizations for Specific Characteristic Values
  - Creating Analysis Authorizations for Aggregated Values
  - Creating Analysis Authorizations for ""Not Assigned"" Values
  - o Creating Analysis Authorizations for Display and Navigational Attributes
  - Creating Key Figure Authorizations
  - Creating Hierarchy Authorizations
  - Adding Variables to Authorizations
- Maintenance of Authorizations
  - Maintaining Authorizations
- Data Access for Administrators and Users

- Securing Data Access for Administrators
- Assigning Role-Based Authorizations using Templates
- Tracing Performance Issues
- Setting Up System Communication Security
- Migration of Reporting Authorizations to Analysis Authorizations
  - Migrating Reporting Authorizations to Analysis Authorizations
- SAP NetWeaver Portal
  - Managing SAP NetWeaver Portal Access for SAP BW Users
  - Publishing SAP BW Content in the SAP NetWeaver Portal
- SAP BusinessObjects Business Intelligence (BI) Platform + Integrating SAP BW Security into the SAP BusinessObjects BI Platform
  - Managing SAP BusinessObjects BI Platform Access for SAP BW Users
- Additional Topics in SAP BW
  - Differentiating Between Planning Tools
  - o Identifying the Interaction Between Planning and Other SAP BW Activities
  - Preventing and Troubleshooting Performance Issues
  - Generating Structural Authorizations from SAP ERP Human Capital Management (HCM)