SAP Analytics Cloud Reporting Training

COURSE CONTENT

About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

SAP Analytics Cloud (SAC) Reporting Training by Multisoft Systems is designed to help professionals master advanced reporting, dashboard creation, and data visualization using SAP's powerful cloud-based analytics platform. This training provides in-depth knowledge of SAP Analytics Cloud reporting tools, enabling learners to transform raw business data into meaningful insights for informed decision-making.

Module 1: Introduction to SAP Analytics Cloud

- ✓ Overview of SAP Analytics Cloud
- ✓ SAC architecture and key components
- ✓ Navigation and user interface overview
- ✓ Understanding tenants, roles, and security
- ✓ Overview of BI, Planning, and Predictive capabilities

Module 2: Data Connections & Data Preparation

- ✓ Live vs Import data connections
- ✓ Connecting to SAP BW, SAP HANA, and other data sources
- ✓ Data acquisition and data wrangling
- ✓ Creating and managing data models
- ✓ Dimensions, measures, hierarchies, and attributes
- ✓ Data blending and transformations

Module 3: Data Modeling in SAC

- ✓ Creating models from different sources
- ✓ Public vs Private models
- ✓ Defining calculations and restricted measures
- ✓ Currency conversion concepts
- ✓ Time dimensions and version management

Module 4: Story & Report Design

- ✓ Creating stories and dashboards
- ✓ Canvas, Grid, and Responsive layouts
- ✓ Adding charts, tables, and visual components
- ✓ Using input controls and filters
- ✓ Drill-down, sorting, and conditional formatting

Module 5: Advanced Reporting Features

- ✓ Calculated measures and custom formulas
- ✓ Linked analysis and smart discovery
- ✓ Geo maps and advanced visualizations
- ✓ Bookmarks and dynamic text
- ✓ Scheduling and publication of reports

Module 6: Data Visualization Best Practices

- ✓ Principles of effective dashboard design
- ✓ Choosing the right chart types
- ✓ KPI tiles and performance indicators
- ✓ Storytelling with data
- ✓ Enhancing user experience and usability

Module 7: Smart Insights & Predictive Capabilities

- ✓ Smart insights and automated analysis
- ✓ Forecasting basics in SAC
- ✓ Trend analysis and variance analysis
- ✓ Overview of predictive scenarios

Module 8: Collaboration & Security

- ✓ Sharing stories and dashboards
- ✓ Roles and authorizations
- ✓ Data access control
- ✓ Commenting and collaboration features

Module 9: Performance Optimization & Governance

- ✓ Optimizing report performance
- ✓ Managing large datasets

- ✓ Best practices for model optimization
- ✓ Monitoring usage and governance

Module 10: Real-Time Projects & Case Studies

- ✓ End-to-end dashboard development
- ✓ Finance reporting scenario
- ✓ Sales performance reporting scenario
- ✓ Live business case implementation
- ✓ Final project and evaluation