

SAP BTP CAP RAR Training on S/4HANA Training

COURSE CONTENT

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About Multisoft

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About Course

SAP BTP CAP RAR Training on S/4HANA by Multisoft Systems is designed to help professionals gain in-depth knowledge of cloud application development and advanced revenue accounting integration within the SAP ecosystem. This course combines the power of SAP Business Technology Platform (BTP), the Cloud Application Programming Model (CAP), and Revenue Accounting and Reporting (RAR) functionality in S/4HANA to deliver a comprehensive understanding of intelligent financial processes.

Module 1: Introduction to SAP Ecosystem

- ✓ Overview of SAP S/4HANA architecture
- ✓ Introduction to Intelligent Enterprise concept
- ✓ Role of finance in digital transformation
- ✓ Overview of Revenue Accounting and cloud development landscape

Module 2: SAP Business Technology Platform (BTP)

Fundamentals

- ✓ Overview of SAP Business Technology Platform architecture
- ✓ BTP global account, subaccount, and environment setup
- ✓ Cloud Foundry environment basics
- ✓ Destination configuration and connectivity
- ✓ Security, roles, and authorizations

Module 3: Cloud Application Programming Model (CAP)

- ✓ Introduction to CAP framework
- ✓ CAP architecture and project structure
- ✓ CDS data modeling
- ✓ Service definitions and OData services
- ✓ Integrating CAP with SAP HANA Cloud
- ✓ Deployment to SAP BTP

Module 4: SAP Revenue Accounting and Reporting (RAR)

Fundamentals

- ✓ Overview of SAP Revenue Accounting and Reporting (RAR)
- ✓ Revenue recognition concepts (IFRS 15 & ASC 606)
- ✓ Key master data in RAR
- ✓ Contract-based revenue accounting

- ✓ Performance obligations and allocation

Module 5: RAR Configuration in S/4HANA

- ✓ Revenue accounting contract configuration
- ✓ Account determination and posting logic
- ✓ Revenue allocation methods
- ✓ Event-based revenue recognition
- ✓ Integration with SD and FI modules

Module 6: Integration of CAP with RAR in S/4HANA

- ✓ API-based integration concepts
- ✓ OData service consumption
- ✓ Real-time data exchange between BTP and S/4HANA
- ✓ Business events and workflow integration
- ✓ End-to-end revenue process flow

Module 7: Advanced Revenue Scenarios

- ✓ Multi-element arrangements
- ✓ Variable consideration
- ✓ Contract modifications
- ✓ Returns and refunds handling
- ✓ Revenue adjustments and reclassification

Module 8: Reporting and Analytics

- ✓ Financial reporting in S/4HANA
- ✓ Revenue analysis reports
- ✓ Integration with SAP Analytics tools
- ✓ Audit trail and compliance monitoring

Module 9: Testing and Deployment

- ✓ Unit and integration testing
- ✓ Transport management
- ✓ Deployment strategies in hybrid landscapes
- ✓ Performance optimization

Module 10: Real-Time Case Studies & Project

- ✓ End-to-end project implementation scenario
- ✓ Building a CAP-based revenue app
- ✓ Configuring RAR and integrating with S/4HANA
- ✓ Best practices and industry use cases
- ✓ Project documentation and review