

SAP S/4HANA Conversion & Migration Training

COURSE CONTENT

GET IN TOUCH



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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

The SAP S/4HANA Conversion & Migration Training by Multisoft Systems is designed to equip professionals with the knowledge and practical skills required to transition SAP ECC systems to the modern, intelligent SAP S/4HANA environment. This training provides a complete understanding of conversion methodologies, system preparation, readiness checks, SUM-DMO, custom code adaptation, data migration, and post-migration validation.

Module 1: Introduction to SAP S/4HANA

- ✓ Overview of SAP S/4HANA
- ✓ Key innovations and architecture
- ✓ SAP HANA database fundamentals
- ✓ Deployment options – On-Premise, Cloud, Hybrid
- ✓ Understanding the digital transformation journey

Module 2: SAP S/4HANA Conversion Approaches

- ✓ Brownfield, Greenfield, and Selective Data Transition
- ✓ When to choose each approach
- ✓ End-to-end conversion roadmap
- ✓ Technical vs. functional considerations

Module 3: System Preparation and Readiness

- ✓ Pre-checks and SAP notes
- ✓ SAP Readiness Check
- ✓ Maintenance Planner
- ✓ Simplification Item Catalog
- ✓ Add-on compatibility and sizing considerations
- ✓ Unicode conversion requirements

Module 4: Custom Code Adaptation

- ✓ Identifying custom code impact
- ✓ Using ATC for checks
- ✓ Tools for remediation and optimization
- ✓ SPDD and SPAU adjustments
- ✓ Enhancements, modifications, and deprecations

Module 5: SUM-DMO (Software Update Manager – Database Migration Option)

- ✓ SUM architecture and process flow
- ✓ Database migration steps
- ✓ Uptime and downtime strategies
- ✓ Handling SUM phases and logs
- ✓ Troubleshooting SUM-DMO issues

Module 6: Data Migration & Validation

- ✓ Data migration concepts and approaches
- ✓ Mapping, transformation, and reconciliation
- ✓ Working with Migration Cockpit and LTMC
- ✓ Validating migrated data and resolving inconsistencies
- ✓ Performance optimization for migration

Module 7: Functional Adaptations During Conversion

- ✓ Business function changes
- ✓ Simplification list impacts on functional modules
- ✓ FI, CO, MM, SD, PP, PM module considerations
- ✓ Universal Journal and financial data migration
- ✓ Logistics and procurement changes

Module 8: SAP Fiori Activation & Configuration

- ✓ Fiori architecture and deployment
- ✓ Activating Fiori launchpad
- ✓ Business roles and catalogs
- ✓ Post-activation validation
- ✓ User access and authorization setup

Module 9: Post-Conversion Activities

- ✓ System validation and smoke testing
- ✓ Data consistency checks
- ✓ Transport management
- ✓ Performance tuning and optimization
- ✓ Issue resolution and troubleshooting

Module 10: Testing & Quality Assurance

- ✓ Regression testing strategy
- ✓ Functional testing updates
- ✓ Integration and UAT planning
- ✓ Automation tools and best practices

Module 11: Project Management for S/4HANA Conversion

- ✓ Planning and execution strategy
- ✓ Managing risks and dependencies
- ✓ Cutover planning and execution
- ✓ Downtime minimization techniques