

SAP IAG & IAS 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 IAG (Identity Access Governance) & IAS (Identity Authentication Service) Training offered by Multisoft Systems is designed for professionals looking to secure and streamline identity and access management within SAP environments. This comprehensive course equips learners with the knowledge and hands-on skills to manage user authentication, enforce access policies, and ensure regulatory compliance across cloud and on-premise SAP applications.

Module 1: SAP Cloud IAG Overview

- ✓ Discussing Business Challenges and Solutions
- ✓ Different Use cases using IAG
- ✓ High level comparison with GRC Access Control
- ✓ Architecture, Security, and Authorizations
- ✓ Describing the System Architecture
- ✓ IAG Positioning in SAP IAM landscape
- ✓ Describing Security and Authorizations

Module 2: SAP Cloud Security Overview

- ✓ SAP BTP Overview
- ✓ Subaccount Creation in BTP
- ✓ Describing Security and Authorizations in BTP
- ✓ IAG Subscription & Initial Setup
- ✓ Subscription Request
- ✓ Subscription Validation
- ✓ New User Creation in BTP
- ✓ Role Collections Assignment

Module 3: SAP Cloud Identity Authentication Service (IAS)

- ✓ SAP IAS Overview
- ✓ Differentiation between IAS, IPS, and IAG Setting up
- ✓ Trust Relationship between IAS and IAG
- ✓ IAG Group Maintenance in IAS
- ✓ Authentication in cloud systems using IAS or Corporate Identity Provider

Module 4: SAP Cloud Identity Provisioning Service (IPS)

- ✓ SAP IPS Overview
- ✓ Collaboration with SAP Cloud IAG

- ✓ IPS Proxy Configuration
- ✓ Integration of First Cloud System Using IPS – with Demo

Module 5: Master Data Setup in SAP cloud IAG

- ✓ Segregation of Tasks between Basis, IAG Application Team, and SAP
- ✓ Initial Master Data Setup for Business Process, Business Function Groups (BFG)
- ✓ SAP IAG Repository & Job Analysis
- ✓ Synchronizing Objects into the IAG Repository
- ✓ Scheduling and Viewing Background Jobs

Module 6: Access Risk Analysis in IAG

- ✓ Master Data Setup for Access Risk Analysis
- ✓ Risk Ruleset Upload by SAP
- ✓ Risk Ruleset Validation/User Risk Analysis
- ✓ Custom Risk Ruleset Update
- ✓ Mitigation Control Setup
- ✓ Dashboard Analysis
- ✓ Risk Score Policy
- ✓ Access Refinement
- ✓ Limitations with IAG and Comparisons with SAP GRC AC

Module 7: Role Designer in IAG

- ✓ Master Data Setup for Role Designer
- ✓ Repository Sync from Target Systems
- ✓ Access Assignment to Role Owners
- ✓ Access Maintenance in IAG
- ✓ Business Role Creation in IAG
- ✓ Candidate Business Role (CBR) Overview
- ✓ CBR Simulation and Creation Process

- ✓ Limitations with IAG Role Designer and Comparisons with SAP GRC AC Role Management

Module 8: Access Request in IAG

- ✓ Master Data Setup for Access Request
- ✓ Business Rule for Workflow Upload by SAP
- ✓ Workflow Customization/Configuration
- ✓ Custom Field Setup (Optional)
- ✓ Access Assignment to Different Types of Owners
- ✓ Access Request Creation and Approval Process
- ✓ Audit Trail Analysis
- ✓ Schedule Job and Analyze Job Log
- ✓ Limitations with IAG and Comparisons with SAP GRC AC Access Request Management

Module 9: Access Certification in IAG

- ✓ Planning Periodic Review for Users Access
- ✓ Access Certification Configuration
- ✓ Starting Campaign for Access Certification
- ✓ Monitoring Periodic Review
- ✓ Privilege Access Management (PAM)
- ✓ Describing Privilege Access Management in IAG
- ✓ Configuring for Privilege Access
- ✓ Monitoring Privilege Access

Module 10: IAG Bridge

- ✓ Understanding IAG Bridge
- ✓ Comparison of IAG Bridge Use Case with GRC AC or IAG Applications
- ✓ SAP Cloud Connector Overview Integration with SAP GRC AC
- ✓ Limitations with IAG and Future Scope