

IDMC Administration 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 IDMC Administration training offered by Multisoft Systems is designed to equip participants with the expertise required to efficiently manage and secure IDMC systems. This course is structured to provide an in-depth understanding of IDMC's framework, focusing on essential administrative tasks such as configuration, security management, user administration, and system optimization.

Module 1: Informatica Cloud Overview

- ✓ Informatica Intelligent Cloud Services (IICS) as an iPaaS solution
- ✓ Informatica Cloud Architecture
- ✓ Introduction to various IICS Services
- ✓ Administrator service
- ✓ Organization Page Settings

Module 2: IICS Sub-Organization

- ✓ Organization Hierarchy
- ✓ Creating a sub-organization
- ✓ Enabling/Disabling a sub-Organization
- ✓ Switching between Sub-Organizations
- ✓ Editing sub-organization licenses
- ✓ Synchronizing licenses with the parent organization
- ✓ Denying parent organization access to a sub-organization

Module 3: User Management

- ✓ User Roles (System-defined Roles and Custom Roles)
- ✓ Performing various actions on a user
- ✓ User Authentication
- ✓ User Groups
- ✓ User Statistics

Module 4: IICS Runtime Environments

- ✓ Introduction to Runtime Environments
- ✓ Types of Runtime Environments
- ✓ Secure Agent Architecture
- ✓ Configuring Firewall and Proxy settings
- ✓ Secure Agent Groups & Services

- ✓ Configuring Secure Agent service properties
- ✓ Secure Agent logs
- ✓ Upgrading Settings for Secure Agent Services

Module 5: Connections and File Transfer Settings

- ✓ Types of Connectors
- ✓ Creating Connections
- ✓ Connection Properties
- ✓ Connection Dependencies
- ✓ Swagger file generation for REST V2 connections
- ✓ File Servers

Module 6: Asset Management and Schedules

- ✓ Project Setup
- ✓ Working with Tags
- ✓ Viewing Dependencies
- ✓ Assigning Object-Level Permissions
- ✓ Assigning User Permission
- ✓ Source Control Settings
- ✓ IICS Asset Management CLI V2 Utility
- ✓ Creating schedule
- ✓ Scheduling Blackout Period
- ✓ Asset and schedule Migration (Import/Export)
- ✓ Bundle Management

Module 7: Monitoring Tasks and Performance

- ✓ Event Monitoring (Asset & security logs)
- ✓ Monitoring Job status
- ✓ Introduction to Operational Insights service
- ✓ Managing Alerts

Module 8: REST APIs

- ✓ REST API overview
- ✓ REST API versions
- ✓ Reviewing APIs to perform common tasks, such as:
 - I. Request the details of runtime environments
 - II. Request entries from the audit log
 - III. Request schedule information
 - IV. Request the details of IICS Org and Sub-org
 - V. Request the details of a user account

Module 9: Troubleshooting

- ✓ IICS Log Files
- ✓ Troubleshooting Common Issues
- ✓ Accessing IICS Resources