Oracle Communications Unified Inventory Management (UIM) 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

Oracle Communications Unified Inventory Management (UIM) Training by Multisoft Systems is designed to help professionals master the skills needed to manage and model telecom network inventories effectively. This comprehensive program focuses on teaching participants how to create, organize, and maintain complex network and service inventories in a dynamic, ever-evolving telecommunications environment.

Module 1: UIM Lifecycle Management

- ✓ Overview
- ✓ Resource Life Cycle and Statuses
- ✓ Resource Inventory Statuses
- ✓ Inventory Statuses for Resources
- ✓ Inventory Statuses for Resources Business Interactions and Work Orders
- ✓ Inventory Statuses for Pipes and Connectivities
- ✓ Resource Assignment Statuses
- ✓ Resource Reference Statuses
- ✓ Service Life Cycles and Statuses
- ✓ Business Interaction and Work Order Life Cycles

Module 2: Resources

- ✓ Overview
- ✓ Logical Resources
- ✓ Logical device accounts
- ✓ Media streams
- ✓ Physical Entities
- ✓ Equipment entities
- ✓ Physical device
- ✓ Logical Entities
- ✓ Device interface
- ✓ Network Addresses
- ✓ Connectivity
- ✓ Pipes
- ✓ Termination points
- ✓ Pipe models
- ✓ Channelized connectivity
- ✓ Extended support for channelized connectivity

- ✓ Capacity
- ✓ Network
- ✓ Network nodes and edges
- ✓ Network configuration

Module 3: Services

- ✓ Overview
- ✓ Service configuration IPTV scenario
- ✓ Specifications
- ✓ Configuration
- ✓ Characteristics
- ✓ Party and Role
- ✓ Role types
- ✓ Place
- ✓ Place Address and Address Range
- ✓ Place Location
- ✓ Place Site
- ✓ Place Configuration
- ✓ Service specification
- ✓ Service Configuration specification
- ✓ Service Configuration items
- ✓ Service Configuration version

Module 4: Planning Entities

- ✓ Overview
- ✓ Business Interactions
- ✓ Business Interactions Enabled entities
- ✓ Business Interactions Life Cycle Management
- ✓ Business Interactions Business Interaction Context
- ✓ Creating a Business Interaction

- ✓ Engineering Work Orders
- ✓ Creating Work Orders
- ✓ Projects
- ✓ Using Projects for Network Maintenance
- ✓ Using Projects for Managing BIs and EWOs