

SISE - Implementing and Configuring Cisco Identity Services Engine Training

COURSE CONTENT

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About Multisoft

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About Course

The SISE – Implementing and Configuring Cisco Identity Services Engine training by Multisoft Systems is a comprehensive program designed for network engineers, security professionals, and IT administrators who aim to master Cisco ISE deployment and configuration. Cisco Identity Services Engine (ISE) is a robust, policy-based platform that enables secure access control, user authentication, and network device visibility in complex enterprise environments.



Module 1: Introducing Cisco ISE Architecture and Deployment

- ✓ Cisco ISE Features and Services
- ✓ Cisco ISE Deployment Models

Module 2: Cisco ISE Policy Enforcement

- ✓ Introducing 802.1X and MAB Access: Wired and Wireless
- ✓ Introducing Cisco ISE Identity Management
- ✓ Configuring Cisco ISE Certificate Services
- ✓ Introducing Cisco ISE Policy Sets
- ✓ Configuring Cisco ISE Authentication and Authorization Policy
- ✓ Implementing Third-Party Network Access Device Support
- ✓ Overview of Cisco TrustSec using Cisco ISE
- ✓ Introducing Cisco ISE EasyConnect

Module 3: Web Auth and Guest Services

- ✓ Introducing Web Access with Cisco ISE
- ✓ Introducing Cisco ISE Guest Access Components
- ✓ Configuring Guest Access Settings
- ✓ Configuring Portals: Sponsors and Guests

Module 4: Cisco ISE Profiler

- ✓ Introducing Cisco ISE Profiler
- ✓ Configuring Cisco ISE Profiling

Module 5: Cisco ISE BYOD

- ✓ Introducing the Cisco ISE BYOD Process
- ✓ Describing BYOD Flow



- ✓ Configuring My Devices Portal Settings
- ✓ Configuring Certificates in BYOD Scenarios

Module 6: Cisco ISE Endpoint Compliance

- ✓ Introducing Cisco ISE Endpoint Compliance
- ✓ Configuring Client Posture Services and Provisioning in Cisco ISE

Module 7: Working with Network Access Devices

✓ Configuring TACACS+ for Cisco ISE Device Administration