

Cloud Provisioning and Governance Advanced

Course Duration : 32 Hours

Course code : SN-SIR-IMP-301

1. Course Overview

The **Cloud Provisioning and Governance Advanced** course focuses on advanced configuration and management of cloud resources using the ServiceNow Cloud Provisioning and Governance module. This course helps organizations control cloud usage, optimize costs, and enforce governance policies across multi-cloud environments.

2. What you'll learn?

- Advanced cloud provisioning concepts
- Multi-cloud governance strategies
- Policy and approval configuration
- Cost management and optimization
- Automation and orchestration
- Reporting and compliance monitoring

3. Target Audience

- Cloud administrators
- ServiceNow implementers
- Cloud architects
- IT operations teams
- FinOps and governance professionals

4. Pre-Requisites

- Knowledge of Cloud Provisioning and Governance fundamentals
- Experience with ServiceNow platform
- Basic understanding of cloud platforms (AWS, Azure, GCP)

5. Course Content (Modules)

Module 1: Advanced Cloud Provisioning Architecture

- Cloud provisioning framework
- Advanced configurations

Module 2: Governance and Policy Management

- Policy setup and enforcement
- Approval workflows

Module 3: Cost Management and Optimization

- Budget controls
- Cost visibility

Module 4: Automation and Orchestration

- Advanced workflows
- Integration with cloud providers

Module 5: Monitoring, Reporting, and Compliance

- Dashboards and analytics
- Governance compliance tracking