Cloud Provisioning and Governance Advanced

1: Catalog Item Customization

- Lab 1.1: Introduction to Catalog Item Form Customization
- Lab 1.2: Dynamically Set a Field Value
- Lab 1.3: Dynamically Modify a Form
- o Lab 1.4: Render a Cloud Catalog Item in the Service Catalog
- Lab 1.5: Add Custom Tags

2: Custom Resource Pools and Filters

- Lab 2.1: Build a Query Resource Pool
- o Lab 2.2: Present User Relevant Data

3: Advanced Policies

- Lab 3.1: Dynamic Form Policy
- Lab 3.2: Custom Approval Policy
- Lab 3.3: Script Tag Policies

4: Expressions

5: Extend Cloud Management

- Lab 5.1: Add a New Resource Type
- Lab 5.2: Create a New CMDB CI Class
- Lab 5.3: Discover a New Resource Type

6: Day-2 Operations - CAPI

- o Lab 6.1: Research AWS REST API to Create a Volume Snapshot
- o Lab 6.2: Create a CAPI Extension to Snapshot a Volume
- Lab 6.3: Modify a Resource Block to Invoke a CAPI Extension

- Lab 6.4: Create a Response Processor
- Lab 6.5: Test and Troubleshoot a CAPI Extension

7: Day-2 Operations – Workflow and Integration Hub

- o Lab 7.1: Create a Nginx Resource Block
- o Lab 2.2: Create an Application Profile to Deploy with Ansible

8: Software Deployment

- o Lab 8.1: CFT Post Provision Operation with Cloud Script
- o Lab 8.2a-e: CFT Post Provision with Ansible Tower
- Lab 8.2a: Connect to Ansible
- o Lab 8.2b: Create Application Profile and Catalog Item
- o Lab 8.2c: Setup Post Provision Operations
- o Lab 8.2d: Modify the Resource Block
- o Lab 8.2e: Customize the Cloud Catalog Item

9: Advanced Profiles

o Lab 9.1: Create a Schedule Profile