

# SC-5003: Implement information protection and data loss prevention by using Microsoft Purview

**Duration: 1 Day**

## **Content:**

### **Module No. 1: Create and manage sensitive information types**

#### **Lessons:**

- Compare built-in versus custom sensitive information types (SITs)
- Create and manage custom sensitive information types
- Create a keyword dictionary
- Describe custom sensitive information types with exact data match
- Implement document fingerprinting
- Describe named entities

#### **Labs:**

- Create a custom SIT based on a regex pattern.
- Include a keyword list as a supporting element.

### **Module No. 2: Create and manage sensitivity labels with Microsoft Purview**

#### **Lessons:**

- Sensitivity label overview.
- Create and publish sensitivity labels.
- Configure encryption with sensitivity labels.
- Create and configure auto-labeling policies.
- Monitor sensitivity labels with the data classification dashboard

**Labs:**

- Create a sensitivity label.
- Create a sublabel.
- Create a label policy.
- Create a sensitivity label.
- Configure the label for auto-labeling.
- Configure an auto-labeling policy.
- Publish the auto-labeling policy.

**Module No. 3: Prevent data loss with Microsoft Purview****Lessons:**

- Data loss prevention overview
- Identify content to protect
- Define policy settings for your DLP policy
- Test and create your DLP policy
- Implement the Microsoft Purview extensions

**Labs:**

- Create a custom DLP policy.
- Define advanced DLP rules.
- Activate the DLP policy.

