# Cisco Software-Defined Access Implementation and Troubleshooting (SDAIT)

# Course Content -

# **Module 1: Introducing Cisco Software-Defined Access**

- Lesson 1: Intent-Based Networking
- Lesson 2: DNA Center Overview
- Lesson 3: Introducing Cisco Software-Defined Access
- Lesson 4: Cisco Software-Defined Access Architecture
- Lesson 5: Fabric Overview
- Lesson 6: Cisco ISE in Cisco Software-Defined Access
- Lesson 7: Deploying Cisco Software-Defined Access

# Module 2: Securing Cisco Software-Defined Access Solutions

- Lesson 1: Cisco TrustSec Overview
- Lesson 2: Cisco Software-Defined Access Segmentation & Security
- Lesson 3: Encrypted Traffic Analytics

### **Module 3: Connecting to External Domains**

- Lesson 1: Cisco Software-Defined Access Border
- Lesson 2: Cisco Software-Defined Access Distributed Campus
- Lesson 3: Multi-domain Integration

### Module 4: Deploying Cisco Software-Defined Access Wireless

- Lesson 1: Cisco Software-Defined Access Wireless Deployment Models
- Lesson 2: Cisco Next Generation Wireless
- Lesson 3: Wireless Assurance & Automation
- Lesson 4:L Deploying Cisco Software-Defined Access Wireless
- Lesson 5: Deploying Gust Wireless

### Module 5: Troubleshooting Cisco Software-Defined Access Networks

- Lesson 1: Troubleshooting Methodology & Tools
- Lesson 2: Troubleshooting Wired Cisco Software-Defined Access
- Lesson 3: Troubleshooting Wireless Cisco Software-Defined Access
- Lesson 4: Troubleshooting External Connectivity