



Platinum Learning Partner
Business Learning Partner



Configuring ISE Essentials for SD-Access

ISESDA

Course Overview

The Configuring Cisco ISE Essentials for SD-Access (ISESDA) v1.0 is a 2-day instructor-led training course that shows you how to deploy the Cisco Identity Services Engine (ISE) to support the Software-Defined Access (SD-Access) solution within your enterprise networks. You will gain an understanding of how Cisco ISE is utilized by the SD-Access solution to provide security policies across the organization. You will learn Cisco ISE fundamentals and get hands-on practice configuring ISE, policies, AAA client configuration, VPN access, integration, wireless guest access, and more.

Objectives

Upon completing this course, the learner will be able to meet these overall objectives:

- Describe Cisco ISE policies and authentication and authorization process
- Understand different AAA protocols
- Understand how Cisco ISE fits into Cisco DNA Center architecture
- Provide configuration examples of Cisco ISE and TrustSec solutions
- Describe Cisco ISE integration with Cisco DNA Center and policy enforcement using Security Groups
- Provide configuration examples for wired, wireless, and VPN network access
- Understand how inline tagging and SGT Exchange Protocol (SXP) works

Prerequisite Knowledge

To fully benefit from this course, you should have an understanding of network routing and switching principles equivalent to the Cisco CCNA certification level.

Real skills for real engineers

