IADNACA - IMPLEMENTING AND ADMINISTERING DNA CENTER FOR ASSURANCE V2.0

Course Code: 821641

The Implementing and administering DNA center for assurance (IADNACA) is a 5-day course. In this course participants learn why we are implementing Assurance, and what does looks like and key features. We will also discuss the Cisco DNA center appliance and workflow and tasks associated with an implementation. Learn how to integrate DNAC with Umbrella, ThousandEyes and learn about AI Analytics and Machine Learning.

What You'll Learn

Upon completion of this course, the student will be able to meet these overall objectives:

- Know and understand Cisco DNA Center concepts, features, benefits, role, terminology and the way this solution innovates common administrative tasks on today's networks
- Be familiar with workflow approach in DNA Center, DNA Center dashboard and its 4 Steps: Design, Policy, Provision and Assurance
- List, describe and use the tools provided by Cisco DNA Center
- Prepare, Install and Setup a Cisco DNA Center Appliance
- Use DNA Center for network discovery, design and provision telemetry profiles
- Realize the concepts, benefits and capabilities of DNA Center Assurance
- Implement Assurance Services on Cisco DNA Center
- Use DNA Center to monitor, troubleshoot and assure network, client and applications health
- Use DNA Center to Integrate with ThousandEyes and Umbrella
- Use DNA Center to for AI and Analytics and Machine Learning (ML)

Who Needs to Attend

The primary audience for this course is as follows:

- IT Solution Architects
- Network Security Architects
- Networking Admin and Operations
- Networking Field Engineers

Prerequisites

The recommended knowledge and skills the learner should have before attending this course is as follows:

- Practical network and LAN or WAN management experience
- Cisco Inter-network Operating System (IOS) concepts

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.