

**LEVERAGING CISCO INTENT-BASED NETWORKING DNA ASSURANCE (DNAAS) V2.1**

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The Leveraging Cisco Intent-Based Networking DNA Assurance (DNAAS) V2.1 course provides you with the skills to monitor and troubleshoot a traditional brownfield network infrastructure by using Cisco® Digital Network Architecture (Cisco DNA™) Assurance. The course focuses on highlighting issues rather than on monitoring data. The advanced artificial intelligence and machine learning features within Cisco DNA Assurance enable you to isolate the root cause of a problem and to take appropriate actions to quickly resolve issues. Cisco DNA Assurance can be used to perform the work of a Level 3 support engineer.

**How you’ll benefit**

This class will help you:

* Monitor, identify, and respond to changing network and wireless conditions
* Automate manual operations to reduce the costs associated with human errors, resulting in more uptime and improved security
* Save time by using a single dashboard to manage and automate your network

**Why Attend with Current Technologies CLC**

* Our Instructors are in the top 10% rated by Cisco
* Our Lab has a dedicated 1 Gig Fiber Connection for our Labs
* Our Labs run up to Date Code for all our courses

**Who Should Attend**

**Course Duration**

2 days

**Course Price**

$1,995.00 or 16 CLCs

**Methods of Delivery**

 Instructor Led

 Virtual ILT

 On-Site

The primary audience for this course is as follows:

* Network Administrators
* Network Operators

**OUTLINE**

**Module 1: Introducing Cisco DNA Center Assurance**

**Module 2: Monitoring Health and Performance with Cisco DNA Center Assurance**

**Module 3: Troubleshooting Issues, Observing Insights and Trends**

**Module 4: Troubleshooting Wireless Issues with Cisco DNA Center Assurance Tools**

**LAB OUTLINE**

* **Lab 1: Prepare Cisco DNA Center for Assurance**
* **Lab 2: Monitor Overall Health and the Health of Network Devices**
* **Lab 3: Monitor the Health of Clients and Applications**
* **Lab 4: Troubleshoot Network, Client, and Application Issues**
* **Lab 5: Observer Assurance AI Network Analytics**
* **Lab 6: Analyze Wireless Allocation, Capabilities, and Threats**
* **Lab 7: Monitor Wireless Networks with Advanced Assurance Tools**