



# Leveraging Cisco Intent-Based Networking DNA Assurance (DNAAS)

ID DNAAS Price CHF 2,980.—(excl. VAT) Duration 2 days

#### Who should attend

This course is designed for network and software engineers who hold the following job roles:

- · Network administrators
- · Network operators

#### **Prerequisites**

Before taking this course, you should have the following knowledge and skills: I

- · Internet web browser usability knowledge
- · Working knowledge of TCP/IP networking
- Familiarity with network management concepts such as Simple Network Management Protocol (SNMP), Syslog, and NetFlow

The following Cisco courses can help you gain the knowledge you need to prepare for this course:

- Implementing and Administering Cisco Solutions (CCNA)
- Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR)

## **Course Objectives**

After taking this course, you should be able to:

- Explain the benefits of using Cisco DNA Center in a traditional, enterprise network
- Explain at a detailed level the Cisco DNA Center Assurance system architecture, functional components, features, and data-processing concepts
- Explain the health scores, metrics, and strategies that you use for monitoring network devices, clients, and applications with Cisco DNA Assurance
- Describe how Cisco DNA Center Assurance analyzes the streaming telemetry and collected data, correlates the data, performs root cause analysis, and displays detected issues,

- insights, and trends
- Describe the Cisco DNA Center Assurance troubleshooting tools, mechanisms, strategies, and scenarios to proactively detect and resolve wireless network, client, and application issues and pinpoint the root cause
- Deploy and configure Cisco DNA Center to use Assurance features for monitoring and troubleshooting network devices, clients, and applications

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## **Training Centres worldwide**





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