Leveraging Cisco Intent-Based Networking DNA Assurance

Course code: DNAAS

The Leveraging Cisco Intent-Based Networking DNA Assurance (DNAAS) 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.

Required skills

Knowlege and skills, you should have before attending this course:

- CCNP level core networking knowledge

Or courses completed:

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

Teaching materials

Participants will receive access to an electronic version of the study materials.

Course outline

- Introducing Cisco DNA Center Assurance Cisco DNA Center and Intent-Based Network Management Automation, Cisco DNA Center System Architecture
- Monitoring Health and Performance with Cisco DNA Center Assurance Cisco DNA Center Assurance Functional Components, Cisco DNA Center Assurance Data Analytics and Metrics
- Troubleshooting Issues, Observing Insights and Trends Detect Issues, Insights, and Trends in the Network, Observe Trends, Insights, and Comparative Analysis
- Troubleshooting Wireless Issues with Cisco DNA Center Assurance Tools Review of Assurance Tools for Troubleshooting Wireless Networks, Use Sensor Tests to Troubleshoot Wireless Networks

GOPAS Praha
Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno
Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava
Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk

Copyright © 2020 GOPAS, a.s.,
All rights reserved