

DNA Center (DNA-C)

Course code: A7

This course is for network specialists who would like to get familiar with new concept of operating networks using Cisco DNA-C and also with new concept of designing networks - Software Defined Access (SDA) .

Course outline

- Introduction to DNA-C
- Integration of DNA-C and Identity Services Engine (ISE)
- Network Discovery using DNA-C
- License manager
- Template Editor and using it to automate network changes
- Software Image management (SWIM) - Automation of software upgrades
- Network Design - designing network structure using DNA-C
- Network Settings - providing necessary parameters to maintain the network using DNA Center
- Floor plans
- Provisioning of devices, Plug and Play, RMA workflow etc.
- Inventory - Displaying of usefull information about network devices
- Assurance - Health score for clients, network devices, applications
- Software Defined Access (SDA) intro
- Fabric roles in SDA
- Underlay and Overlay
- Protocols used in SDA - VXLAN, LISP, CTS
- DHCP and ARP in SDA

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