



Course: NetMRI Config & Administration (NMCA) Super Course

Course Description	Develop a working knowledge of configuring and managing Infoblox network appliances running NetMRI. Understand automated collection of network device configuration information. Learn how to use the collected information for configuration and change management, network policy management and automated compliance checks and reports. Learn how to gain efficiency by automating repetitive and time-consuming Command Line Interface (CLI) tasks using the Infoblox CCS Scripting language. Study the rules of CCS scripting and explore introductory to advanced scripting solutions in hands-on labs. Discuss how to automate your organization's existing CLI tasks with CCS scripting. Understand the integration points between the NetMRI and Core DDI products.
Target Audience	This is a comprehensive course for team members who implement and configure or maintain and operate the NetMRI product and want to use Infoblox CCS scripting to automate their Command Line Interface (CLI) tasks.
Duration	5 days
Style	Lecture, demo, and hands-on lab exercises
Available Modalities	Instructor-led Virtual instructor-led
Max Class Size	12 attendees
Prerequisites	Attendees should have a working knowledge of TCP/IP protocols, SNMP and IP networking and a conceptual understanding of fault, configuration change, and performance management.

Topics

Day 1 Config 1	Day 2 Config 2	Day 3 Scripting 1	Day 4 Scripting 2	Day 5 Core DDI Integration
<ul style="list-style-type: none"> • Overview & Install • Network Discovery and Groups • User Interfaces • Settings • Network Explorer • Switch Port Manager 	<ul style="list-style-type: none"> • Network Analysis and Issues • Configuration Management • Rules and Policies • Jobs and Remediation • Dashboard and Reporting 	<ul style="list-style-type: none"> • Lab Set-up • Virtual Routing and Forwarding • Using CCS Scripting 	<ul style="list-style-type: none"> • Using CCS Scripting (cont.) • Managing Issues • Remediation Automation • Scripting Discussion and Resources 	<ul style="list-style-type: none"> • The Infoblox Grid User Interface • Extensible Attributes User Accounts • Remote Authentication • Reporting • IPAM • CSV Import/Export

Accreditation	NetMRI Configuration & Administration accreditation exam (on-line, open-book)
Training Credits	50
More Information	https://www.infoblox.com/support/infoblox-education-services/courses/

