

Infoblox NIOS DDI Operator & Administrator Bundle

Duration: 5 Days **Course Code: ENINIOSDDI** **Delivery Method: Virtual Learning**

Overview:

NIOS DDI OPERATOR Learn the fundamentals of the NIOS Grid and how to navigate the Grid Manager UI. Build a working knowledge of operator-level responsibilities in the NIOS Grid including the operation of DHCP services, DNS services and IPAM. Get hands-on experience with managing DHCP Objects and DNS Resource Records and using Extensible Attributes, Smart Folders, Global Search, DNS Views, and CSV Export functionality. Understand how DHCP Failover works.

NIOS DDI ADMINISTRATOR - Build a working knowledge of administrator-level responsibilities in NIOS including managing NIOS Grid Members and understanding NTP Statistics. Learn the steps to complete the most executed DHCP, DNS, and IPAM configuration tasks in NIOS. Understand critical NIOS workflows including Approvals, CSV Import, and Remote Authentication.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

NIOS DDI OPERATOR

This introductory course is for team members who will be conducting operator-level tasks in NIOS. It also provides the prerequisite learning to prepare team members intending to attend the NIOS DDI Administrator course.

NIOS DDI ADMINISTRATOR

This intermediate course is for team members who will be conducting administrator-level tasks in NIOS. It also provides the prerequisite learning to prepare team members intending to attend the NIOS Expert course.

Content:

NIOS DDI OPERATOR	• NIOS DHCP Failover Overview	• Configuring NIOS DNS Services
• NIOS Grid Overview	• Using NIOS CSV Export	• Configuring NIOS IPAM and Discovery
• Using the NIOS Grid Manager UI	NIOS DDI ADMINISTRATOR	• Using NIOS CSV Import
• NIOS DHCP Service Overview	• Managing NIOS Grid Members	• Configuring NIOS DNS Anycast
• Managing NIOS DHCP Objects	• Explaining NTP Statistics in NIOS	• Configuring NIOS DNS Views
• Using NIOS Extensible Attributes and Smart Folders	• Configuring NIOS DHCP Service and Properties	• Configuring NIOS Remote Authentication
• NIOS DNS Service Overview	• Configuring NIOS Extensible Attributes (EA) and Smart Folders	• Configuring NIOS DHCPv4 Failover
• Managing NIOS DNS Resource Records	• Configuring NIOS Administrator Accounts and Permissions	• Configuring NIOS DNS Zones
• Using NIOS IP Address Management (IPAM) and Global Search	• Configuring NIOS Scheduled Tasks	• Configuring NIOS DHCP Networks and Filters
• Using NIOS DNS Views	• Configuring NIOS Approval Workflows	Exam not included.

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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