



PRODUCT TRAINING

COURSE: NIOS DDI ADMINISTRATION

Course Description	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.
Target Audience	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 for NIOS expert courses like NIOS Troubleshooting and NIOS Deployment.
Products Covered	NIOS
Duration	3 days
Learning Style	Lecture, demo, and hands-on labs
Available Modalities	Instructor-led, virtual instructor-led, on-demand
Certification Exam	NIOS DDI Administrator
Prerequisites	Attendees should have completed the NIOS DDI Operations class or have equivalent hands-on Infoblox experience.
Included in Learning Sub	Yes

Course Content

- | | | |
|---|--|--|
| <ul style="list-style-type: none"> • Managing NIOS Grid Members • Explaining NTP Statistics in NIOS • Configuring NIOS DHCP Service and Properties • Configuring NIOS Extensible Attributes (EA) and Smart Folders • Configuring NIOS Administrator Accounts and Permissions • Configuring NIOS Scheduled Tasks | <ul style="list-style-type: none"> • Configuring NIOS Approval Workflows • Configuring NIOS DNS Services • Configuring NIOS IPAM and Discovery • Using NIOS CSV Import • Configuring NIOS DNS Anycast | <ul style="list-style-type: none"> • Configuring NIOS DNS Views • Configuring NIOS Remote Authentication • Configuring NIOS DHCPv4 Failover • Configuring NIOS DNS Zones • Configuring NIOS DHCP Networks and Filters |
|---|--|--|