PRODUCT TRAINING
COURSE: INFOBLOX FOR SERVICE PROVIDERS

Course Description	Build a working knowledge of how to operate and administrate Infoblox as a service provider. Acquire the essential skills to configure and operate the NIOS Grid and Threat Insight features within a NIOS grid and enable and efficiently manage ADP features within a NIOS grid,
Target Audience	This course is for Service Provider team members who will be conducting operator and administrator tasks in Infoblox.
Products Covered	NIOS, Threat Defense, Advance DNS Protection (ADP)
Duration	5 days
Learning Style	Lecture, demo, and hands-on labs
Available Modalities	Instructor-led, virtual instructor-led, on-demand
Certification Exam	None
Prerequisites	Attendees should have a fundamental understanding of networking and security. If you are new to networking or security, consider the DDI Associate course for an introduction to DDI and related networking topics and the DNS Security Associate course for an introduction to DNS security and related networking topics.
Included in Learning Sub	Yes

Course Content

- NIOS Grid Overview
- Using the NIOS Grid Manager UI
- NIOS DNS Service Overview
- Managing NIOS DNS Resource Records
- Using NIOS DNS Views
- Configuring NIOS Grid Settings and Grid Redundancy
- Managing NIOS Grid Members
- Explaining NTP Statistics in NIOS
- Configuring NIOS Scheduled Tasks
- Configuring NIOS DNS Services

- Configuring NIOS DNS Anycast
- Configuring NIOS DNS Views
- Configuring NIOS DNS Zones
- Setting up the NIOS Grid
- Configuring Threat Defense RPZ feeds in NIOS)
- Advanced Member Management in NIOS
- Configuring NIOS High Availability (HA)
- Using System and Audit logs in NIOS
- NIOS Security Dashboard

- Reporting Server Dashboards and Reports
- Describing NIOS DNS Firewall
- Configuring Local RPZ in NIOS Describing NIOS Advanced DNS Protection (ADP)
- Managing NIOS Advanced DNS Protection (ADP)
- Configuring Advanced DNS Protection (ADP) Rulesets and Rules and Profiles in NIOS
- ADP Tuning (Authoritative DNS)