



PRODUCT TRAINING

WORKSHOP: Universal DDI Administration

Course Description Discover how Infoblox Universal DDI simplifies DNS, DHCP, and IPAM management across hybrid and multi-cloud environments from a single control plane. This workshop blends guided lectures, live demonstrations, and hands-on labs to help operators and administrators navigate the Infoblox portal, deploy NIOS-X, and configure core Universal DNS and DHCP services, resource records, views/zones, Anycast, and protocol redundancy.

Target Audience Operators and administrators responsible for day-to-day Universal DDI tasks (DNS/DHCP/IPAM).

Products Covered Infoblox Platform, Universal DDI, NIOS-X

Duration 3 x 4 Hour Sessions **OR** 2 Days

Learning Style Lecture, demo, and hands-on labs

Available Modalities Instructor-led, virtual instructor-led

Certification Exam No exam

Prerequisites

- Fundamental understanding of networking.
- If new to DDI, consider DDI Associate for foundational DNS/DHCP/IPAM concepts.

Workshop Content/Agenda

- What is Universal DDI?
- Deploying NIOS-X Virtual Servers
- Infoblox Portal Operations
- Global Search
- Overview of DHCP Services
- Creating DHCP Networks
- Configuring DHCP Protocol Redundancy
- Configuring DNS Services
- Exploring DNS Views and Zones
- Creating DNS Server Groups
- Managing DNS Resource Records
- Creating and Managing DNS Zones (Primary & Secondary)
- Configuring DNS Protocol Redundancy
- Implementing DNS Anycast