



# IB-NDOW: NIOS DDI DNS Operator Workshop

---

## Course Description

This workshop provides an introduction to NIOS DNS services, including navigating DNS menus, understanding properties inheritance, and configuring resource records. Lab exercises offer hands-on practice with updating DNS objects, managing hosts, handling records in subzones, and navigating multiple DNS views in NIOS

## Prerequisites

- Attendees should have a fundamental understanding of networking.

## Course Outline

- NIOS DNS Service Overview
- Managing NIOS DNS Resource Records
- Using NIOS DNS Views

## Included Labs

- Updating NIOS DNS objects with Extensible Attributes (EA)
- Creating a Host in NIOS
- Creating a Host with Next Available IP in NIOS
- Creating entries in a sub zone in NIOS
- Deleting a DNS entry in NIOS
- Restoring a DNS entry in NIOS
- Managing resource records with DNS views in NIOS