

COURSE OUTLINE

CDWS: Core DDI WAPI Scripting 8.1

DDI – INTERMEDIATE PRODUCT TRAINING

Course Description	<p>Build a working knowledge of the Infoblox WAPI and how to gain efficiency by using scripting to automate your administrative tasks. Learn the scripting rules and data structures used by the Infoblox WAPI. Explore simple to complex scripting solutions in hands-on labs using examples written in Python and Bash and walkthrough examples written Python and cURL. Navigate Infoblox WAPI documentation, capture best practices and learn scripting strategies and techniques to apply to your needs.</p> <p>Past attendees have leveraged their learning to integrate Infoblox with their ERP, ticketing, asset data, virtual machine builds and other enterprise systems. Attendees receive file copies of all scripts shown/used in class in cURL, Python, PHP, and Perl.</p>
Target Audience	This course is for Infoblox users who want to automate tasks and integrate with other systems. Please see Prerequisites section below for pre-class preparation recommendations.
Duration	3 days
Learning Style	Lecture, demo, and hands-on lab exercises
Available Modalities	Instructor-led, Virtual Instructor-led, On-Demand
Maximum Class Size	8 attendees
Prerequisites	Attendees must have a working knowledge of Infoblox DNS and DHCP and experience developing scripts.
Accreditation	Core DDI WAPI Scripting (CDWS) attendance on completion of course.
Training Credits	30
Course Topics	<ul style="list-style-type: none"> • Connecting and searching • Search modifiers • Adding objects • Processing files • Updating and deleting • Object functions • Use cases • Best practices