

## Course: Core DDI Intermediate Configuration (CDIC)

Course Description	Develop an in-depth working knowledge of configuring and managing Infoblox network appliances running NIOS. Understand remote authentication, TSIG and GSS-TSIG, and implementing DNSSEC and Anycast services. Learn Dynamic DNS and how it functions with DNS/DHCP. Implement DHCP custom options and failover. Learn scheduled NIOS upgrade and DNS views.	
Target Audience	This is an intermediate-level course for team members who implement and configure or maintain and operate the Core DDI product.	
Duration	2 days	
Style	Lecture, demo, and hands-on lab exercises	
Delivery	Instructor-led Virtual instructor-led On-demand	
Max Class Size	12 attendees	
Prerequisites	Attendees should have completed Core DDI Basic Configuration (CDBC).	
Topics	<ul style="list-style-type: none"><li>• Administration and remote authentication</li><li>• TSIG and GSS-TSIG, what they do and how to implement them.</li><li>• Implementing DNSSEC</li><li>• Configuring and activating DNS Anycast services</li><li>• Dynamic DNS, how it functions with DNS/DHCP and DHCP option 81</li><li>• Advanced DHCP options</li><li>• DHCP failover implementation</li><li>• Scheduled upgrades</li><li>• DNS views</li></ul>	
Accreditation	Core DDI Intermediate Configuration accreditation exam (on-line, open-book)	
Training Credits	20	
More Information	<a href="https://www.infoblox.com/support/training/core-ddi-courses">https://www.infoblox.com/support/training/core-ddi-courses</a>	