


Course Name	Implementing Cisco SD-WAN Solutions v2.0 (ENSDWI 300-415)	
About the Course	The Implementing Cisco SD-WAN Solutions v2.0 (ENSDWI 300-415) course prepares students to design, deploy, configure, and manage Cisco Software-Defined WAN (SD-WAN) solutions	
Key Skills You Will Learn	The course covers topics such as: SD-WAN deployment and migration, Routing protocols, Policies, Security, The course lab environment uses Cisco SD-WAN 20.3 code and Cisco vEdge Cloud routers	
Course Pre-Requisite	You'll need mastery over routing protocols in the data center and in the branch. You've got to feel comfortable implementing advanced application-aware policies. Even migrations are more complicated and nuanced at the SD-WAN level. Prepare for it all here	
Target Audience	This SD-WAN skills course is designed for network engineers with three to five years of experience with SD-WAN architecture. New or aspiring network engineers, Experienced network engineers,	
Job prospects with this role	The Implementing Cisco SD-WAN Solutions (ENSDWI) 300-415 course can prepare you for an advanced IT career in Cisco WANs and software-defined networks	
Course Duration	~ 19 Hrs (7 Hrs a week total ~ 3 Weeks)	
Course Customisation	Not applicable	
Certification	READYBELL Implementing Cisco SD-WAN Solutions v2.0 (ENSDWI 300-415) Certificate	
Mode of Training	Instructor-led 100% Online or 100% Classroom (Salt Lake, Kolkata - India) or hybrid mode (Online + Classroom) as suitable for the learner	
Course Fees	Please contact us	
Refund Policy	Get a 3-hours free trial during which you can cancel at no penalty. After that, we don't give refunds	
Job Assistance	Will assist candidate in securing a suitable job	
Contact	<p>READYBELL SOFTWARE SERVICES PVT. LIMITED AH 12, SALT LAKE SECTOR 2, KOLKATA (INDIA) - 700 091 E-MAIL: contact@readybellsoftware.com PH: +91 - 9147708045/9674552097, +91 - 33-79642872</p>	 <p>ReadyBell Software Services Pvt. Ltd.</p>

CURRICULUM		
Topic	Sub-Topic	Duration (Hrs)
Implementing Cisco SD-WAN Solutions v2.0 (ENSDWI 300-415)	Module 1: Describe vManage Monitoring and Reporting	19 Hrs
	Module 2: Build an SD-WAN Practice Lab	
	Module 3: Describe Cisco SD-WAN Architecture	
	Module 4: Describe Cloud and On-Prem Controller Deployments	
	Module 5: Configure and Verify SD-WAN Monitoring	
	Module 6: Describe WAN Edge deployment	
	Module 7: Describe Cisco SD-WAN Components and Edge Platforms	
	Module 8: Bootstrapping on-Prem Controllers	
	Module 9: Automate SD-WAN with the vManage API	
	Module 10: Configure and Verify SD-WAN Data Plane	
	Module 11: Describe Cisco SD-WAN Edge Capabilities	
	Module 12: Configure and Verify Certificates	
	Module 13: Zero Touch Provisioning in SD-WAN	
	Module 14: Describe vManage Software Upgrades	
	Module 15: Troubleshoot SD-WAN Controller Issues	
	Module 16: Configure and Verify OMP	
	Module 17: Configure and Verify TLOCs	
	Module 18: Configure and Verify Feature Templates	
	Module 19: Configure and Verify CLI Templates	
	Module 20: Configure OSPF in SD-WAN	
	Module 21: Configure and Verify Controller Templates	
	Module 22: Configure VRRP in SD-WAN	
	Module 23: Configure BGP in SD-WAN	
	Module 24: Cisco SD-WAN Policy Foundations	
	Module 25: Configure and Verify SD-WAN Data Policies	
	Module 26: Configure Advanced Control Policies in SD-WAN	
	Module 27: Configure SD-WAN Application Aware Routing	
	Module 28: Configure Direct Internet Access for SD-WAN	
	Module 29: Configure Direct Internet Access Failover	
	Module 30: Configure and Verify Service Chaining	
	Module 31: Describe Cisco SD-WAN Security	
	Module 32: Configure QoS Policies	

To register for this course please e-mail/call us