CBT Nuggets – Cisco 642-436: CCVP - CVOICE 6.0

This training provides the core knowledge of Voice over IP (VoIP) required for implementing and supporting data and voice integration solutions at the network level. "CVOICE [Exam-Pack: 642-436 from CBT Nuggets] not only prepares you for the Cisco exam, but also has multiple practical VoIP deployment videos showing exactly how an administrator would set this up in the real world," explained instructor Jeremy Cioara. The videos cover all objectives for the Cisco CVOICE exam 642-436, which is required for CCVP certification. What You'll Learn Video 1: IP Telephony: The Vision and Cisco Certification 32:19 Video 2: The World Today: Traditional Telephony 42:03 Video 3: The World Tomorrow: Packetized Telephony 38:52 Video 4: How Spoken Voice Becomes a Packet|40:32 Video 5: Planning: Calculating Bandwidth for VoIP Calls|31:45 Video 6: Home and Small Office Connections: Understanding Analog Interfaces 27:48 Video 7: Home and Small Office Connections: Configuring Analog Interfaces|47:26 Video 8: Medium to Large Office Connections: Understanding Digital Interfaces|29:47 Video 9: Medium to Large Office Connections: Configuring Digital Interfaces 38:18 Video 10: Specialty Connections: Handling Fax / Modem Over VoIP|17:29 Video 11: Specialty Connections: CAMA/DID Trunks|07:16 Video 12: Buying the Right Stuff: What Router, What Interfaces?|35:40 Video 13: Resources: Understanding and Using DSP Resources|22:59 Video 14: Design: IP Telephony Deployment Models 22:41 Video 15: Dial-Peers: The Rest of the Story, Part 1 27:14 Video 16: Dial-Peers: The Rest of the Story, Part 2|46:53 Video 17: Dial-Peers: The Rest of the Story, Part 3|40:18 Video 18: Advanced Dial Plans: Digit manipulation and transformations, Part 1|44:30 Video 19: Advanced Dial Plans: Digit manipulation and transformations, Part 2|22:49 Video 20: Advanced Dial Plans: Calling Privileges 24:09 Video 21: Advanced Dial Plans: Best Practices 34:36 Video 22: H.323 Gatekeepers: Key Terms and Concepts 24:11 Video 23: H.323 Gatekeepers: Base Configuration 32:21 Video 24: H.323 Gatekeepers: Call Admission Control|17:23 Video 25: Voice Protocols: H.323 Concepts and Configuration|49:21 Video 26: Voice Protocols: SIP Concepts and Configuration 35:53 Video 27: Voice Protocols: MGCP Concepts and Configuration 28:40 Video 28: Quality of Service: The Missing Piece 34:50 Video 29: Quality of Service: The Missing Piece, Part 2 39:30 Video 30: The Good Busy Signal: Call Admission Control 36:59 Video 31: External VoIP Connections: Cisco Unified Border Element (UBE) 17:32 Video 32: Wrap-Up: The Complete Network Design 38:28 Video 33: Certification Preparation (two CCVP tracks) 06:33 Download [This hidden password content is only available for our VIP member. Become VIP Member NOW