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He has been teaching networking classes full-time since January 2006and part-time for three semesters prior to that. He is the lead contact for the Academy Support Centerand Instructor Training Center at Madison Colleges Cisco Networking Academy, providing support toover 30 high schools and technical colleges in the state of Wisconsin. Brent previously worked as anetwork specialist at the Madison Metropolitan School District, where he managed a network of over50 schools. Brent currently holds the Cisco Certified Network Associate (CCNA), CCNA Voice, and CCNA Security certifications, and he was previously a Certified Novell Engineer (CNE). He recently completed the Cisco Academy Instructor Trainer Qualification (ITQ) process to become an Academy Instructor Trainer. Brent has been a regular presenter at the Cisco Academy conferences. About the Contributing AuthorsDavid Bateman is a Certified Cisco Systems instructor with more than 20 years of internetworking experience. 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When hes not spending time with hisfamily, Brian enjoys working with local high school and college students enrolled in local CiscoNetwork Academy programs in North Texas.iv CCNA Voice Lab ManualFrom the Library of Aliwarman Tarihoranptg12395725About the Technical ReviewersMichael Valentine has more than 15 years of experience in the IT field, specializing in Cisco net-working and VoIP technologies. He is a freelance Cisco Certified Systems Instructor, currently associ-ated with Skyline Advanced Technology Services. His accessible, humorous and effective teachingstyle has demystified Cisco for hundreds of students since he began teaching in 2002. He has devel-oped courseware and lab guides both for Cisco Systems and third-party clients. Mike received his Bachelor of Arts from the University of British Columbia and currently holds CCNA, authored, and technically reviewed several Cisco Press titles. Brion Washington has been working with Cisco VOIP since the 4.x release. His expertise is in CiscoUnified Communications Manager (CUCM) and Voice Gateways. He has authored the CCVP GWGKQuick Reference (978-1-58714-355-7), CCNP Voice 642-427 Quick Reference (978-1-58714-355-7). 58714-365-6), and CCNP Voice CAPPS 642-467 Quick Reference (978-1-58714-361-8), and served as a senior Network Engineer based on the East coast.vFrom the Library of Aliwarman Tarihoranptg12395725Acknowledgments I have many people to thank for helping put this book together. Thankfully for me, this is not the Academy Awards, where the orchestra can cut me off if I go on too long. First is Mary Beth Ray of Cisco Press. I owe her even more thanks for notsending the Cisco Press Ninja

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