



# Cisco Certifications

## Denis Hierholzer

HAS SUCCESSFULLY COMPLETED THE CISCO CERTIFICATION REQUIREMENTS AND IS RECOGNIZED AS A

# Cisco Certified Network Associate Routing and Switching



CERTIFICATION DATE December 7, 2013  
VALID THROUGH December 7, 2016  
CISCO ID No. CSC012508556

Validate this certificate's authenticity at  
[www.cisco.com/go/verifycertificate](http://www.cisco.com/go/verifycertificate)  
Certificate Verification No. 416163704649CPZL

John Chambers  
Chairman and CEO  
Cisco Systems, Inc.

©2006 Cisco Systems, Inc. All rights reserved. CCVP, the Cisco logo, and the Cisco Square Bridge logo are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn is a service mark of Cisco Systems, Inc.; and Access Registrar, Aironet, BPX, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Enterprise/Solver, EtherChannel, EtherFast, EtherSwitch, Fast Step, Follow Me Browsing, FormShare, GigaDrive, GigaStack, HomeLink, Internet Quotient, IOS, IP/TV, IQ Expertise, the IQ logo, IQ Net Readiness Scorecard, iQuick Study, LightStream, Linksys, MeetingPlace, MGX, Networking Academy, Network Registrar, Packet, PIX, ProConnect, RateMUX, ScriptShare, SlideCast, SMARTnet, StackWise, The Fastest Way to Increase Your Internet Quotient, and TransPath are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or Website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0609R)

9820660  
1212