



SECURITY

Cisco ISE for BYOD and Secure Unified Access

Second Edition

Cisco Ise For Byod And Secure Unified Access

Brett Hall, Nik Smith



Cisco Ise For Byod And Secure Unified Access:

Cisco ISE for BYOD and Secure Unified Access Aaron T. Woland, Jamey Heary, 2013 This text can help any network or security professional understand design and deploy the next generation of network access control Cisco's Secure Unified Access system You'll learn how Secure Unified Access integrates 802.1X profiling posture assessments and guest lifecycle management to deliver far more effective network access control than any previous approach *Cisco ISE for BYOD and Secure Unified Access* Aaron Woland, Jamey Heary, 2017-06-16 Fully updated The complete guide to Cisco Identity Services Engine solutions Using Cisco Secure Access Architecture and Cisco Identity Services Engine you can secure and gain control of access to your networks in a Bring Your Own Device BYOD world This second edition of Cisco ISE for BYOD and Secure Unified Access contains more than eight brand new chapters as well as extensively updated coverage of all the previous topics in the first edition book to reflect the latest technologies features and best practices of the ISE solution It begins by reviewing today's business case for identity solutions Next you walk through ISE foundational topics and ISE design Then you explore how to build an access security policy using the building blocks of ISE Next are the in depth and advanced ISE configuration sections followed by the troubleshooting and monitoring chapters Finally we go in depth on the new TACACS device administration solution that is new to ISE and to this second edition With this book you will gain an understanding of ISE configuration such as identifying users devices and security posture learn about Cisco Secure Access solutions and master advanced techniques for securing access to networks from dynamic segmentation to guest access and everything in between Drawing on their cutting edge experience supporting Cisco enterprise customers the authors offer in depth coverage of the complete lifecycle for all relevant ISE solutions making this book a cornerstone resource whether you're an architect engineer operator or IT manager Review evolving security challenges associated with borderless networks ubiquitous mobility and consumerized IT Understand Cisco Secure Access the Identity Services Engine ISE and the building blocks of complete solutions Design an ISE enabled network plan distribute ISE functions and prepare for rollout Build context aware security policies for network access devices accounting and audit Configure device profiles visibility endpoint posture assessments and guest services Implement secure guest lifecycle management from WebAuth to sponsored guest access Configure ISE network access devices and supplicants step by step Apply best practices to avoid the pitfalls of BYOD secure access Set up efficient distributed ISE deployments Provide remote access VPNs with ASA and Cisco ISE Simplify administration with self service onboarding and registration Deploy security group access with Cisco TrustSec Prepare for high availability and disaster scenarios Implement passive identities via ISE PIC and EZ Connect Implement TACACS using ISE Monitor maintain and troubleshoot ISE and your entire Secure Access system Administer device AAA with Cisco IOS WLC and Nexus **Cisco Ise for Byod and Secure Unified Access** Roderick Brock, 2017-04-27 This second edition of Cisco ISE for BYOD and Secure Unified Access contains more than eight brand new chapters as well as extensively updated

coverage of all the previous topics in the first edition book to reflect the latest technologies features and best practices of the ISE solution It begins by reviewing today s business case for identity solutions Next you walk through ISE foundational topics and ISE design Then you explore how to build an access security policy using the building blocks of ISE Next are the in depth and advanced ISE configuration sections followed by the troubleshooting and monitoring chapters Finally we go in depth on the new TACACS device administration solution that is new to ISE and to this second edition *Cisco ISE for BYOD and Secure Unified Access* Aaron T. Woland, Jamey Heary, 2013 [CCNP Security Identity Management SISE 300-715 Official Cert Guide](#) Aaron Woland, Katherine McNamara, 2020-10-30 Trust the best selling Official Cert Guide series from Cisco Press to help you learn prepare and practice for exam success They are built with the objective of providing assessment review and practice to help ensure you are fully prepared for your certification exam Master CCNP Security Identity Management SISE 300 715 exam topics Assess your knowledge with chapter opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCNP Security Identity Management SISE 300 715 Official Cert Guide This eBook does not include access to the companion website with practice exam that comes with the print edition CCNP Security Identity Management SISE 300 715 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques Do I Know This Already quizzes open each chapter and enable you to decide how much time you need to spend on each section Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly CCNP Security Identity Management SISE 300 715 Official Cert Guide focuses specifically on the objectives for the CCNP Security SISE exam Two leading Cisco technology experts share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics Well regarded for its level of detail assessment features comprehensive design scenarios and challenging review questions and exercises this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time The official study guide helps you master all the topics on the CCNP Security Identity Management SISE 300 715 exam including Architecture and deployment Policy enforcement Web Auth and guest services Profiler BYOD Endpoint compliance Network access device administration CCNP Security Identity Management SISE 300 715 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit <http://www.cisco.com/web/learning/index.html> [CCNP Security SISAS 300-208 Official Cert Guide](#) Aaron Woland, Kevin Redmon, 2015-04-08 CCNP Security SISAS 300 208 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self study resource approved by Cisco Cisco security experts Aaron Woland

and Kevin Redmon share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills This complete study package includes A test preparation routine proven to help you pass the exam Do I Know This Already quizzes which enable you to decide how much time you need to spend on each section The powerful Pearson IT Certification Practice Test software complete with hundreds of well reviewed exam realistic questions customization options and detailed performance reports A final preparation chapter which guides you through tools and resources to help you craft your review and test taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail study plans assessment features challenging review questions and exercises video instruction and hands on labs this official study guide helps you master the concepts and techniques that ensure your exam success The official study guide helps you master topics on the CCNP Security SISAS 300 208 exam including the following Identity management secure access Threat defense Troubleshooting monitoring and reporting tools Threat defense architectures Identity management architectures

Transforming Campus Networks to Intent-Based Networking Pieter-Jan Nefkens, 2019-12-05 Migrate to Intent Based Networking and improve network manageability cost agility security and simplicity With Intent Based Networking IBN you can create networks that capture and automatically activate business intent assure that your network responds properly proactively detect and contain security threats and remedy network issues before users even notice Intent Based Networking makes networks far more valuable but few organizations have the luxury of building them from the ground up In this book leading expert Pieter Jans Nefkens presents a unique four phase approach to preparing and transforming campus network infrastructures architectures and organization helping you gain maximum value from IBN with minimum disruption and cost The author reviews the problems IBN is intended to solve and illuminates its technical business and cultural implications Drawing on his pioneering experience he makes specific recommendations identifies pitfalls and shows how to overcome them You ll learn how to implement IBN with the Cisco Digital Network Architecture and DNA Center and walk through real world use cases In a practical appendix Nefkens even offers detailed technical configurations to jumpstart your own transformation Review classic campus network deployments and understand why they need to change Learn how Cisco Digital Network Architecture DNA provides a solid foundation for state of the art next generation network infrastructures Understand intent and how it can be applied to network infrastructure Explore tools for enabling automating and assuring Intent Based Networking within campus networks Transform to Intent Based Networking using a four phased approach Identify challenges Prepare for Intent Design and Deploy and Enable Intent Anticipate how Intent Based Networking will change your enterprise architecture IT operations and business

Selected Readings in Cybersecurity Young B. Choi, 2018-11-16 This collection of papers highlights the current state of the art of cybersecurity It is divided into five major sections humans and information security security systems design and development security systems management and testing applications of information security

technologies and outstanding cybersecurity technology development trends This book will mainly appeal to practitioners in the cybersecurity industry and college faculty and students in the disciplines of cybersecurity information systems information technology and computer science

CCNA Cyber Ops SECFND #210-250 Official Cert Guide Omar Santos, Joseph Muniz, Stefano De Crescenzo, 2017-04-04 This is the eBook version of the print title Note that the eBook does not provide access to the practice test software that accompanies the print book Learn prepare and practice for CCNA Cyber Ops SECFND 210 250 exam success with this Cert Guide from Pearson IT Certification a leader in IT Certification learning Master CCNA Cyber Ops SECFND 210 250 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks CCNA Cyber Ops SECFND 210 250 Official Cert Guide is a best of breed exam study guide Cisco enterprise security experts Omar Santos Joseph Muniz and Stefano De Crescenzo share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Review questions help you assess your knowledge and a final preparation chapter guides you through tools and resources to help you craft your final study plan Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time The study guide helps you master all the topics on the CCNA Cyber Ops SECFND exam including Fundamentals of networking protocols and networking device types Network security devices and cloud services Security principles Access control models Security management concepts and techniques Fundamentals of cryptography and PKI Essentials of Virtual Private Networks VPNs Windows based Analysis Linux MAC OS X based Analysis Endpoint security technologies Network and host telemetry Security monitoring operations and challenges Types of attacks and vulnerabilities Security evasion techniques

CCNP Security SISAS 300-208 Official Cert Guide Aaron T. Woland, Kevin Redmon, 2015 CCNP Security SISAS 300 208 Official Cert Guide CCNP Security SISAS 300 208 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self study resource approved by Cisco Cisco security experts Aaron Woland and Kevin Redmon share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills This complete study package includes A test preparation routine proven to help you pass the exam Do I Know This Already quizzes which enable you to decide how much time you need to spend on each section The powerful Pearson IT Certification Practice Test software complete with hundreds of well reviewed exam realistic questions customization options and detailed performance reports A final preparation chapter which guides you through tools and resources to help you craft your review and test taking strategies Study plan suggestions and

templates to help you organize and optimize your study time Well regarded for its level of detail study plans assessment features challenging review questions and exercises video instruction and hands on labs this official study guide helps you master the concepts and techniques that ensure your exam success Aaron T Woland CCIE No 20113 is a Principal Engineer and works with the largest Cisco customers all over the world His primary job responsibilities include Secure Access and Identity deployments with ISE solution enhancements standards development and futures Aaron is the author of Cisco ISE for BYOD and Secure Unified Access Cisco Press and many published white papers and design guides He is one of the first six members of the Hall of Fame for Distinguished Speakers at Cisco Live and is a security columnist for Network World where he blogs on all things related to Identity Kevin Redmon is a Systems Test Engineer with the Cisco IoT Vertical Solutions Group specializing in all things security Previously with the Cisco Systems Development Unit Kevin supported several iterations of the Cisco Validated Design Guide for BYOD and is the author of Cisco Bring Your Own Device BYOD Networking Live Lessons Cisco Press Since joining Cisco in October 2000 he has worked closely with several Cisco design organizations and as Firewall VPN Customer Support Engineer with the Cisco Technical Assistance Center TAC He holds several Cisco certifications and has an issued patent with the U S Patent and Trademark Office The official study guide helps you master topics on the CCNP Security SISAS 300 208 exam including the following Identity management secure access Threat defense Troubleshooting monitoring and reporting tools Threat defense architectures Identity management architectures The CD contains 150 practice questions for the exam and a study planner tool Includes Exclusive Offer for 70% Off Premium Edition eBook and Practice Test Pearson IT Certification Practice Test minimum system requirements Windows Vista SP2 Windows 7 or Windows 8 1 Microsoft NET Framework 4 5 Client Pentium class 1GHz processor or equivalent 512MB RAM 650MB disk space plus 50MB for each downloaded practice exam access to the Internet to register and download exam databases

Integrated Security Technologies and Solutions - Volume II Aaron Woland,Vivek Santuka,Jamie Sanbower,Chad Mitchell,2019-03-28 The essential reference for security pros and CCIE Security candidates identity context sharing encryption secure connectivity and virtualization Integrated Security Technologies and Solutions Volume II brings together more expert level instruction in security design deployment integration and support It will help experienced security and network professionals manage complex solutions succeed in their day to day jobs and prepare for their CCIE Security written and lab exams Volume II focuses on the Cisco Identity Services Engine Context Sharing TrustSec Application Programming Interfaces APIs Secure Connectivity with VPNs and the virtualization and automation sections of the CCIE v5 blueprint Like Volume I its strong focus on interproduct integration will help you combine formerly disparate systems into seamless coherent next generation security solutions Part of the Cisco CCIE Professional Development Series from Cisco Press it is authored by a team of CCIEs who are world class experts in their Cisco security disciplines including co creators of the CCIE Security v5 blueprint Each chapter starts with relevant theory presents configuration examples and

applications and concludes with practical troubleshooting Review the essentials of Authentication Authorization and Accounting AAA Explore the RADIUS and TACACS AAA protocols and administer devices with them Enforce basic network access control with the Cisco Identity Services Engine ISE Implement sophisticated ISE profiling EzConnect and Passive Identity features Extend network access with BYOD support MDM integration Posture Validation and Guest Services Safely share context with ISE and implement pxGrid and Rapid Threat Containment Integrate ISE with Cisco FMC WSA and other devices Leverage Cisco Security APIs to increase control and flexibility Review Virtual Private Network VPN concepts and types Understand and deploy Infrastructure VPNs and Remote Access VPNs Virtualize leading Cisco Security products Make the most of Virtual Security Gateway VSG Network Function Virtualization NFV and microsegmentation *Practical Deployment of Cisco Identity Services Engine (ISE)* Andy Richter,Jeremy Wood,2015-11-12 With the proliferation of mobile devices and bring your own devices BYOD within enterprise networks the boundaries of where the network begins and ends have been blurred Cisco Identity Services Engine ISE is the leading security policy management platform that unifies and automates access control to proactively enforce role based access to enterprise networks In *Practical Deployment of Cisco Identity Services Engine ISE* Andy Richter and Jeremy Wood share their expertise from dozens of real world implementations of ISE and the methods they have used for optimizing ISE in a wide range of environments ISE can be difficult requiring a team of security and network professionals with the knowledge of many different specialties *Practical Deployment of Cisco Identity Services Engine ISE* shows you how to deploy ISE with the necessary integration across multiple different technologies required to make ISE work like a system Andy Richter and Jeremy Wood explain end to end how to make the system work in the real world giving you the benefit of their ISE expertise as well as all the required ancillary technologies and configurations to make ISE work **Cisco Series** Zanis Khan,2019 Master the Cisco Identity Services Engine ISE through this in depth course from network expert Zanis Khan There are ten topics within this Cisco Identity Services Engine ISE course Cisco Identity Services Engine ISE Overview Obtain a foundation on the Cisco Identity Services Engine ISE in this first topic in the Cisco Identity Services Engine ISE course From Cisco s website Cisco Identity Services Engine ISE is a next generation identity and access control policy platform that enables enterprises to enforce compliance enhance infrastructure security and streamline their service operations The unique architecture of Cisco ISE allows enterprises to gather real time contextual information from networks users and devices The administrator can then use that information to make proactive governance decisions by tying identity to various network elements including access switches wireless LAN controllers WLCs virtual private network VPN gateways and data center switches Cisco ISE is a key component of the Cisco Security Group Access Solution Cisco ISE is a consolidated policy based access control system that incorporates a superset of features available in existing Cisco policy platforms Follow along with Zanis and see what ISE resources are available in the ISE community Cisco Identity Services Engine ISE Functionality and Use Cases Become equipped to explain the functionality and

use cases of ISE in this second topic in the Cisco Identity Services Engine ISE course Use cases include device administration secure wireless asset visibility secured wired access Bring Your Own Device BYOD SD segmentation security integrations compliance and posture threat centric NAC and SDA DNA C Cisco Identity Services Engine ISE Architecture Overview and Software Download Know about the ISE architecture and download the software in this third topic in the Cisco Identity Services Engine ISE course Roles include Policy Services Node PSN Policy Administration Node PAN Monitoring and Troubleshooting Node MnT and pxGrid Controller Become comfortable with Multi Node ISE deployment and know the impact of the number of nodes on the network Learn about the differences in ISE installations when working with Appliances versus Hypervisors Cisco Identity Services Engine ISE Licensing Overview Become equipped to explain ISE licensing in this fourth topic in the Cisco Identity Services Engine ISE course

Cisco Software-Defined Access Srilatha Vemula, Jason Gooley, Roddie Hasan, 2020-08-11 The definitive Cisco SD Access resource from the architects who train Cisco's own engineers and partners This comprehensive book guides you through all aspects of planning implementing and operating Cisco Software Defined Access SD Access Through practical use cases you'll learn how to use intent based networking Cisco ISE and Cisco DNA Center to improve any campus network's security and simplify its management Drawing on their unsurpassed experience architecting solutions and training technical professionals inside and outside Cisco the authors explain when and where to leverage Cisco SD Access instead of a traditional legacy design They illuminate the fundamental building blocks of a modern campus fabric architecture show how to design a software defined campus that delivers the most value in your environment and introduce best practices for administration support and troubleshooting Case studies show how to use Cisco SD Access to address secure segmentation plug and play software image management SWIM host mobility and more The authors also present full chapters on advanced Cisco SD Access and Cisco DNA Center topics plus detailed coverage of Cisco DNA monitoring and analytics Learn how Cisco SD Access addresses key drivers for network change including automation and security Explore how Cisco DNA Center improves network planning deployment evolution and agility Master Cisco SD Access essentials design components best practices and fabric construction Integrate Cisco DNA Center and Cisco ISE and smoothly onboard diverse endpoints Efficiently operate Cisco SD Access and troubleshoot common fabric problems step by step Master advanced topics including multicast flows Layer 2 flooding and the integration of IoT devices Extend campus network policies to WANs and data center networks Choose the right deployment options for Cisco DNA Center in your environment Master Cisco DNA Assurance analytics and tests for optimizing the health of clients network devices and applications

Designing Cisco Security Infrastructure (300-745) Study Guide Anand Vemula, This study guide for the Cisco 300 745 exam Designing Cisco Security Infrastructure v1 0 provides a thorough and practical overview of the core concepts and technologies necessary to design robust scalable and secure network infrastructures The book covers essential Cisco security portfolio components including SecureX Zero Trust architecture and threat centric

security models laying a strong foundation for understanding Cisco's approach to cybersecurity. It delves into designing secure network access focusing on Identity and Access Management (IAM) with Cisco Identity Services Engine (ISE) 802.1X authentication methods and network segmentation using TrustSec. The guide explains perimeter security design with Cisco Secure Firewall including firewall principles, NAT, VPN, and integration with SIEM tools for comprehensive threat management. Readers gain insights into securing the network infrastructure itself, covering control plane and management plane security, Layer 2 and Layer 3 protections, WAN/LAN design, and infrastructure device hardening. The book also addresses advanced threat protection with Cisco Secure Malware Analytics, Endpoint and Network Analytics, alongside threat intelligence integration for proactive defense. Content security is covered via Cisco Secure Email, Web Appliance, and Umbrella. DNS layer security and cloud-delivered services with policy design strategies are also explored. The guide further explores secure remote access VPNs with Cisco AnyConnect, comparing SSL and IPsec VPNs, and integrating multi-factor authentication for enhanced security. Finally, it covers security management and operations, centralized management tools, SIEM integration, event correlation, and incident response. The book concludes with securing multicloud and virtual environments using Cisco's Secure Workload, CASB, and hybrid security strategies. This guide equips professionals to confidently design comprehensive Cisco security infrastructures aligned with industry best practices.

[CCNP Security Identity Management Sise 300-715 Official Cert Guide](#) Aaron Woland, Katherine McNamara, 2020-07-28. This is Cisco's official comprehensive self-study resource for Cisco's SISE 300 715 exam. Implementing and Configuring Cisco Identity Services Engine, one of the most popular concentration exams required for the Cisco Certified Network Professional (CCNP) Security certification. It will thoroughly prepare network professionals to deploy and use Cisco ISE to simplify delivery of consistent, highly secure access control across wired, wireless, and VPN connections. Designed for all CCNP Security candidates, CCNP Security Identity Management SISE 300 715 Official Cert Guide covers every SISE 300 715 objective concisely and logically, with extensive teaching features designed to promote retention and understanding. You'll find Pre-chapter quizzes to assess knowledge upfront and focus your study more efficiently. Foundation topics sections that explain concepts and configurations and link theory to practice. Key topics sections calling attention to every figure, table, and list you must know. Exam Preparation sections with additional chapter review features. Final preparation chapter providing tools and a complete final study plan. A customizable practice test library. CCNP Security Identity Management SISE 300 715 Official Cert Guide offers comprehensive, up-to-date coverage of all SISE 300 715 Cisco Identity Services Engine topics related to Architecture and deployment, Policy enforcement, Web Auth, and guest services, Profiler, BYOD, Endpoint compliance, Network access device administration.

Practical Cisco Unified Communications Security Brett Hall, Nik Smith, 2020-12-04. Master the foundations of modern Cisco Unified Communications (UC) system security. This guide helps you build foundational knowledge for securing modern Cisco Unified Communications environments that support voice, video, messaging, and meetings, and support different

types of real time collaboration capabilities based on mobile remote access and mobile devices based on bring your own device BYOD initiatives Writing for administrators and managers two Cisco collaboration experts bring together methods and insights to illuminate both the why and the how of effective collaboration security Using the proven Explain Demonstrate and Verify methodology they explain each threat demonstrate remediation and show how to confirm correct implementation You ll walk through securing each attack surface in a logical progression across each Cisco UC application domain The authors address key updates to Cisco collaboration architecture including Expressway Cisco Meeting Server encryption enhancements and advanced business to business collaboration You ll find quick reference checklists in each chapter and links to more detail wherever needed Begin by protecting your workforce through basic physical security and life safety techniques Understand how attackers seek to compromise your UC system s network environment and your best countermeasures Maintain security across all UC deployment types n Protect core UC applications by locking down and hardening the core operating system Use encryption to protect media and signaling and enforce secure authentication Secure Cisco Unified Communications Manager Cisco Unity Connection and Cisco Meeting Server Deploy Session Border Controllers to provide security controls for VoIP and video traffic Provide additional protection at the edge of the network Safeguard cloud based and hybrid cloud services Enable organizations to seamlessly and securely connect to cloud UC services Allow remote teleworker users to connect safely to local UC resources

Cisco 300-740 SCAZT: Designing and Implementing Secure Cloud Access for Users and Endpoints Study Guide. Anand Vemula, The Cisco 300 740 SCAZT Designing and Implementing Secure Cloud Access for Users and Endpoints exam focuses on the skills and knowledge required to design implement and manage secure cloud access solutions using Cisco technologies The key themes revolve around modern secure access architectures primarily the Secure Access Service Edge SASE model which integrates network security functions such as Secure Web Gateway Cloud Access Security Broker CASB Zero Trust Network Access ZTNA and cloud delivered firewalls Candidates learn to assess business and security requirements to design scalable and resilient secure access architectures that protect users devices and applications both on premises and in cloud environments Core Cisco solutions covered include Cisco Umbrella for DNS layer security and threat intelligence Duo for multi factor authentication and device posture assessment and SecureX for unified security management and automation The book covers detailed configuration and policy design including Umbrella policies identity based access controls integration with Active Directory and SSO and endpoint security strategies Monitoring logging anomaly detection and troubleshooting techniques are emphasized to ensure operational visibility and rapid incident response Advanced topics include endpoint detection and response EDR microsegmentation threat containment and secure remote worker and BYOD controls Automation and API integration with Cisco security platforms enable scalable and consistent security enforcement Overall the study guide prepares IT professionals to effectively implement Cisco s secure cloud access solutions ensuring protection against evolving

threats while supporting modern workforces in hybrid and multi cloud environments The emphasis on zero trust identity and endpoint security aligns with current industry best practices for cloud security [Cisco Bring Your Own Device \(BYOD\) Networking LiveLessons \(Video Training\)](#) Kevin Redmon,2014 4 Hours of Video Instruction Overview Cisco Bring Your Own Device BYOD Networking LiveLessons provides more than 4 hours of core video training covering Enterprise Mobility Architecture Enterprise Network and Mobility and onboarding of Consumer Devices ensuring a differentiated secure connection to the corporate network Description Cisco Bring Your Own Device BYOD Networking LiveLessons will introduce the viewer to the Cisco BYOD Smart Solution focusing on version 2.5 of the Cisco Validated Design CVD The topics explained in this series will focus on the Cisco Smart Solution but may be ubiquitous across other BYOD implementations Cisco Bring Your Own Device BYOD Networking LiveLessons will begin with an explanation of the business model that makes BYOD such an appealing movement for IT organizations from small businesses to large enterprises As the business case is established the author will then discuss the complete end to end BYOD architecture taking a deep dive within each major topic area The video training will cover everything from wired switchport access wireless LAN configuration using Lightweight Access Points as well as Guest access The author will sometimes enrich the discussion points beyond the CVD topics to provide a complete well rounded approach to the Cisco BYOD Smart Solution Major sections are as follows Lesson 1 Overview of the Cisco BYOD Smart Solution Lesson 2 Basic ISE Configuration Lesson 3 Adding NAS to ISE Lesson 4 Wired Configuration Lesson 5 Wireless Configuration Lesson 6 Authentication Policy Lesson 7 Authorization Policy Lesson 8 Sponsor Portal Configuration Lesson 9 Guest Configuration Lesson 10 Lost Stolen Devices Lesson 11 Mobile Device Managers MDM About the Instructor Kevin Redmon is the youngest of 12 children and was born in Marion Ohio Since joining Cisco in October 2000 Kevin has worked closely with several Cisco Design organizations as a Firewall VPN Customer Support Engineer with the Cisco Technical Assistant Center and now as a Systems Test Engineer in the Systems Development Unit in RTP NC supporting the Cisco Validated Design for BYOD He has a Bachelor of Science in Computer Engineering from Case Western Reserve University and a Masters of Science in Information Security from East Carolina University as well as several Cisco Certifications Kevin enjoys innovating new ideas to keep his mind fresh and currently has a patent listed with the United States Patent and Trademark Office

SIP Trunking (paperback) Christina Hattingh,Darryl Sladden,A. T. M. Zakaria Swapan,2010-02-18 The first complete guide to planning evaluating and implementing high value SIP trunking solutions Most large enterprises have switched to IP telephony and service provider backbone networks have largely converted to VoIP transport But there s a key missing link most businesses still connect to their service providers via old fashioned inflexible TDM trunks Now three Cisco experts show how to use Session Initiation Protocol SIP trunking to eliminate legacy interconnects and gain the full benefits of end to end VoIP Written for enterprise decision makers network architects consultants and service providers this book demystifies SIP trunking technology and trends and brings unprecedented clarity to the transition from TDM to SIP interconnects The

authors separate the true benefits of SIP trunking from the myths and help you systematically evaluate and compare service provider offerings You will find detailed cost analyses including guidance on identifying realistic achievable savings SIP Trunking also introduces essential techniques for optimizing network design and security introduces proven best practices for implementation and shows how to apply them through a start to finish case study Christina Hattingh member of the technical staff in the Cisco Access Routing Technology Group ARTG has been involved with Cisco VoIP technologies from their inception and continues to consult and deliver training in these areas Darryl Sladden a Cisco Senior Product Manager has been a key architect of the Cisco Unified Border Element and the Cisco SIP Trunking strategy as well as a key contributor to the AS5000 product and several other Cisco VoIP technologies ATM Zakaria Swapan Cisco ARTG member of technical staff has been a key contributor to the Cisco SIP development Cisco Unified Border Element VoIP Gateway Secure Unified Communications Wireless Voice QoS Call Admission Control and several other VoIP technologies Discover the advanced Unified Communications solutions that SIP trunking facilitates Systematically plan and prepare your network for SIP trunking Generate effective RFPs for SIP trunking Ask service providers the right questions and make sense of their answers Compare SIP deployment models and assess their tradeoffs Address key network design issues including security call admission control and call flows Manage SIP TDM interworking throughout the transition This IP communications book is part of the Cisco Press Networking Technology Series IP communications titles from Cisco Press help networking professionals understand voice and IP telephony technologies plan and design converged networks and implement network solutions for increased productivity

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Cisco Ise For Byod And Secure Unified Access Introduction

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