350 401 encor training

350 401 ENCOR Training: Mastering Cisco Enterprise Networking Fundamentals

350 401 encor training is a critical stepping stone for IT professionals aiming to excel in enterprise networking, particularly those pursuing Cisco certifications. Whether you are preparing for the Cisco Certified Network Professional (CCNP) Enterprise exam or simply looking to deepen your understanding of enterprise infrastructure, mastering the concepts covered in the 350-401 ENCOR exam can significantly boost your career prospects. This training not only sharpens your technical skills but also equips you with the practical knowledge needed to design, implement, and troubleshoot complex network solutions in real-world environments.

What Is 350 401 ENCOR Training?

The 350-401 ENCOR exam, also known as "Implementing Cisco Enterprise Network Core Technologies," forms the foundation of Cisco's CCNP Enterprise certification. The training focuses on a broad range of enterprise networking topics, including dual-stack (IPv4 and IPv6) architecture, virtualization, infrastructure, network assurance, security, and automation. The 350 401 ENCOR training is designed to help candidates grasp these essential technologies and prepare them for the hands-on challenges they will face in enterprise networks.

Key Topics Covered in 350 401 ENCOR Training

The scope of the 350 401 ENCOR training is extensive and covers several core areas crucial for enterprise networking professionals:

- Layer 2 and Layer 3 Technologies: Understanding advanced switching, routing protocols such as OSPF, EIGRP, BGP, and route redistribution.
- **Infrastructure Security:** Implementing device security, firewall features, and securing network management protocols.
- **Network Automation:** Using tools like Python, REST APIs, and Cisco's automation frameworks to simplify network operations.
- Wireless and Infrastructure Services: Integrating wireless technologies and services like QoS, VPNs, and WAN technologies.
- **Network Assurance:** Monitoring, troubleshooting, and maintaining network performance and reliability.

This comprehensive curriculum ensures that learners develop a well-rounded understanding of modern enterprise networks.

Why Is 350 401 ENCOR Training Important?

Investing time in 350 401 ENCOR training is more than just passing an exam. For network engineers, administrators, or architects, this training validates your expertise in managing and optimizing complex enterprise networks. As organizations increasingly rely on robust and secure network infrastructures, professionals skilled in these areas become highly sought after.

Bridging The Gap Between Theory and Practice

One of the standout benefits of 350 401 ENCOR training is the practical emphasis it places on real-world network scenarios. Candidates learn not just theoretical concepts but also how to apply them in configuring routers and switches, automating network tasks, and troubleshooting issues efficiently. This hands-on approach helps build confidence and competence, making the transition from learning to working in enterprise environments seamless.

Choosing the Right 350 401 ENCOR Training Resources

With numerous options available, selecting the best training resources can feel overwhelming. However, understanding the types of resources and how they complement each other can guide you toward a successful preparation journey.

Official Cisco Training and Labs

Cisco offers official training courses, such as the "Implementing Cisco Enterprise Network Core Technologies (ENCOR)" course, which provide a structured learning path. These courses often include access to Cisco Packet Tracer or real equipment labs, which are invaluable for practicing configurations and commands.

Online Learning Platforms and Video Tutorials

Platforms like Udemy, LinkedIn Learning, and CBT Nuggets host in-depth video tutorials on 350 401 ENCOR topics. These resources are great for self-paced learning and often include quizzes and practice exams to test your knowledge.

Books and Study Guides

Books such as the "CCNP Enterprise Core ENCOR 350-401 Official Cert Guide" offer detailed explanations, practice questions, and lab exercises. Physical or e-books serve as excellent references during study and revision phases.

Tips to Excel in 350 401 ENCOR Training

Preparing for the 350 401 ENCOR exam and mastering its content requires a strategic approach. Here are some tips to maximize your learning experience:

- 1. **Create a Study Schedule:** Allocate regular study hours, focusing on different topics each week to cover the syllabus systematically.
- 2. **Hands-On Practice:** Set up a lab environment using Cisco Packet Tracer, GNS3, or physical devices to practice configurations and commands.
- 3. **Use Multiple Study Resources:** Diversify your learning materials to get various perspectives and explanations for complex topics.
- 4. **Join Study Groups and Forums:** Engaging with peers in communities like Cisco Learning Network or Reddit can provide support and clarify doubts.
- 5. **Take Practice Exams:** Simulate exam conditions with timed practice tests to build confidence and identify weak areas.

Understanding Network Automation Through 350 401 ENCOR Training

One of the most transformative aspects of modern enterprise networking is automation, and 350 401 ENCOR training places significant emphasis on this area. Automation tools and scripting languages like Python empower network engineers to reduce manual errors, speed up deployments, and enhance network reliability.

The Role of Automation in Enterprise Networks

Automation allows for consistent and repeatable network operations. In the context of the 350 401 ENCOR curriculum, learners explore how to leverage APIs, programmability, and network orchestration tools to automate routine tasks such as device configuration, monitoring, and troubleshooting.

Understanding automation concepts not only aligns you with current industry trends but also prepares you for next-generation network management, where manual configurations are increasingly replaced by intelligent, software-driven processes.

The Impact of IPv6 and Dual-Stack Architectures

With the exhaustion of IPv4 addresses, IPv6 adoption has become essential. The 350 401 ENCOR training covers dual-stack architectures, where both IPv4 and IPv6 run simultaneously within an enterprise network.

Learning to implement and troubleshoot dual-stack environments ensures that network engineers can support modern internet protocols, future-proof networks, and maintain seamless connectivity across diverse infrastructure components.

Challenges and Strategies in IPv6 Deployment

Deploying IPv6 introduces challenges such as addressing schemes, routing protocol configurations, and compatibility issues. The training provides strategies to tackle these, including:

- Configuring IPv6 routing protocols like OSPFv3 and EIGRP for IPv6.
- Implementing IPv6 addressing plans aligned with organizational needs.
- Ensuring security policies accommodate IPv6 traffic.

Understanding these elements is vital for managing next-generation networks effectively.

Enhancing Network Security with 350 401 ENCOR Training

Security is an integral part of enterprise networking, and the 350 401 ENCOR training emphasizes securing network devices and data flows. This includes configuring device hardening, implementing firewalls, and managing secure access protocols.

Practical Security Measures Covered in Training

Candidates learn to:

- Configure AAA (Authentication, Authorization, and Accounting) using RADIUS and TACACS+.
- Implement port security and access control lists (ACLs) to restrict unauthorized access.
- Deploy VPN technologies for secure remote connectivity.

Monitor and respond to network security events through logging and alerting mechanisms.

By mastering these skills, network professionals can safeguard enterprise networks against evolving cyber threats.

Building a Career Path with 350 401 ENCOR Training

Completing 350 401 ENCOR training and passing the exam opens doors to advanced Cisco certifications like CCNP Enterprise and CCIE Enterprise Infrastructure. These certifications are recognized globally and can significantly enhance job prospects, salary potential, and professional credibility.

For many, the training also serves as a foundation for roles such as network engineer, systems administrator, network architect, and security specialist. As companies continue to invest in digital transformation, the demand for professionals with up-to-date networking skills remains strong.

Immersing yourself in 350 401 ENCOR training is a rewarding journey that deepens your understanding of enterprise networking technologies while equipping you with practical skills to tackle complex network challenges. Whether you are aiming for certification or simply striving to become a more proficient network professional, this training stands as a valuable resource in your career toolkit.

Frequently Asked Questions

What is the Cisco 350-401 ENCOR exam?

The Cisco 350-401 ENCOR exam, also known as Implementing and Operating Cisco Enterprise Network Core Technologies, is a certification test that validates a candidate's skills in implementing core enterprise network technologies including dual-stack architecture, virtualization, infrastructure, network assurance, security, and automation.

Who should take the 350-401 ENCOR exam?

Network engineers, system administrators, and IT professionals who want to advance their careers in enterprise networking and aim to achieve the Cisco Certified Network Professional (CCNP) Enterprise certification should take the 350-401 ENCOR exam.

What topics are covered in the 350-401 ENCOR training?

The 350-401 ENCOR training covers topics such as dual-stack architecture (IPv4 and IPv6), virtualization, infrastructure (Layer 2 and Layer 3), network assurance, security, automation, and network programmability.

How can I prepare for the 350-401 ENCOR exam?

To prepare for the 350-401 ENCOR exam, candidates should use Cisco's official training materials, take instructor-led courses, use practice exams, study Cisco documentation, and gain hands-on experience with Cisco enterprise network technologies.

Is the 350-401 ENCOR exam required for CCNP Enterprise certification?

Yes, passing the 350-401 ENCOR exam is a core requirement for the CCNP Enterprise certification. Candidates must pass this exam along with one concentration exam of their choice to earn the CCNP Enterprise certification.

What is the format and duration of the 350-401 ENCOR exam?

The 350-401 ENCOR exam typically consists of multiple-choice questions, drag-and-drop, simulations, and testlets. The exam duration is about 120 minutes, and the number of questions usually ranges from 90 to 110.

Are there any prerequisites for taking the 350-401 ENCOR exam?

There are no formal prerequisites for the 350-401 ENCOR exam, but Cisco recommends having a good understanding of enterprise networking concepts and at least 3-5 years of experience in implementing and operating enterprise networks.

What are the benefits of completing the 350-401 ENCOR training?

Completing the 350-401 ENCOR training helps professionals gain comprehensive knowledge of enterprise network core technologies, enhances their skills in network design and troubleshooting, and prepares them for advanced certifications like CCNP Enterprise and CCIE Enterprise Infrastructure.

Where can I find official 350-401 ENCOR training materials?

Official 350-401 ENCOR training materials are available on the Cisco Learning Network website, including instructor-led training courses, e-learning modules, study guides, and practice exams. Additionally, Cisco Press offers official books and resources for exam preparation.

Additional Resources

350 401 ENCOR Training: An In-Depth Professional Review

350 401 encor training has become a pivotal step for networking professionals aiming to validate and enhance their expertise in enterprise networking technologies. As Cisco's Enterprise Network Core Technologies exam forms the backbone of the CCNP Enterprise certification, comprehensive

training in this domain is essential for mastering complex network solutions. This article delves into the nuances of 350 401 ENCOR training, evaluating its content, delivery methods, and overall impact on career advancement within the IT and networking industries.

Understanding the 350 401 ENCOR Exam and Training

The 350 401 ENCOR (Enterprise Network Core Technologies) exam assesses candidates on their knowledge of core enterprise network technologies, including dual-stack architecture, virtualization, infrastructure, network assurance, security, and automation. Given the breadth and depth of the syllabus, structured training is indispensable for both newcomers to enterprise networking and seasoned professionals seeking certification.

350 401 ENCOR training programs are designed to bridge the gap between theoretical knowledge and practical application. These courses typically cover foundational topics such as Layer 2 and Layer 3 technologies, IPv4 and IPv6 addressing, routing protocols (OSPF, EIGRP, BGP), WAN technologies, and network infrastructure security. Additionally, emerging areas like software-defined networking (SDN) and network automation are increasingly emphasized, reflecting the evolving nature of enterprise networks.

Core Components of 350 401 ENCOR Training

A well-rounded 350 401 ENCOR training curriculum usually includes:

- **Network Architecture:** Understanding enterprise network design principles, including campus, WAN, and data center architectures.
- **Virtualization:** Concepts surrounding virtual routing and forwarding (VRF), device virtualization, and data center technologies.
- **Infrastructure:** Detailed study of routing and switching protocols, wireless technologies, and network services.
- **Network Assurance:** Tools and techniques for network monitoring, troubleshooting, and performance optimization.
- **Security:** Implementing secure network access, segmentation, and threat mitigation strategies.
- **Automation:** Introduction to scripting, REST APIs, and network programmability using tools like Python and Ansible.

This comprehensive coverage ensures that trainees are not only prepared to pass the exam but also equipped to handle real-world enterprise network challenges.

Evaluating the Effectiveness of 350 401 ENCOR Training Programs

The effectiveness of 350 401 ENCOR training largely depends on the mode of delivery and the quality of resources provided. Training options vary widely, ranging from instructor-led courses, online self-paced modules, to boot camps and video lectures.

Instructor-Led Training vs. Self-Paced Learning

Instructor-led training offers the advantage of direct interaction with experienced professionals who can clarify doubts, provide hands-on labs, and simulate real-world scenarios. These courses are often more structured, with scheduled sessions that encourage disciplined study habits.

In contrast, self-paced learning caters to professionals who require flexibility due to work or personal commitments. Platforms offering self-paced 350 401 ENCOR training typically include video tutorials, practice exams, and lab environments accessible on demand. While this mode provides convenience, it demands higher self-motivation and discipline to complete the curriculum effectively.

Lab Work and Hands-on Practice

One of the critical aspects of 350 401 ENCOR training is practical experience with Cisco devices and network simulation tools. Hands-on labs foster a deeper understanding of protocols and configurations, which theoretical study alone cannot achieve. Many training providers integrate virtual labs using software like Cisco Packet Tracer, GNS3, or real hardware setups to simulate enterprise network environments.

The inclusion of lab exercises not only enhances comprehension but also prepares candidates for the practical scenarios they might encounter during the exam or in professional roles. Training programs that emphasize lab work tend to receive higher satisfaction ratings among participants.

Comparing Popular 350 401 ENCOR Training Providers

Several organizations and platforms dominate the 350 401 ENCOR training landscape, each with distinctive approaches and strengths.

Cisco Official Training

Cisco's own training courses, such as the Implementing Cisco Enterprise Network Core Technologies (ENCOR) course (ENCOR 350-401), are widely regarded as the gold standard. These courses provide up-to-date content aligned with the current exam blueprint and include access to Cisco's extensive learning resources.

Pros:

- Directly aligned with Cisco exam objectives.
- Access to Cisco Packet Tracer and official lab exercises.
- Certification of completion from Cisco.

Cons:

- Higher cost compared to third-party providers.
- Less flexible scheduling due to live or instructor-led formats.

Third-Party Online Platforms

Platforms such as Udemy, Pluralsight, and CBT Nuggets offer 350 401 ENCOR training with varied pricing, flexibility, and instructional styles. These courses often include video lectures, downloadable resources, and practice exams.

Pros:

- Affordable pricing and frequent discounts.
- Flexible, self-paced learning.
- Access to community forums and peer support.

Cons:

- Potentially outdated or less comprehensive content.
- Limited hands-on lab access unless separately purchased.

Boot Camps and Intensive Workshops

For professionals seeking rapid preparation, boot camps condense the 350 401 ENCOR curriculum into intensive multi-day sessions. These are often immersive, with a focus on exam readiness.

Pros:

- Accelerated learning with focused content.
- Opportunity for direct engagement with instructors.
- Networking opportunities with peers.

Cons:

- High cost relative to duration.
- Requires significant time commitment in a short period.

Impact of 350 401 ENCOR Training on Career Prospects

Obtaining the 350 401 ENCOR certification, supported by rigorous training, can significantly enhance a professional's marketability in the IT sector. The CCNP Enterprise certification is recognized globally as a benchmark of advanced networking skills, opening doors to roles such as network engineer, systems architect, and network consultant.

Employers value candidates who have demonstrated proficiency in core enterprise networking technologies, given the increasing complexity of network infrastructures. The integration of automation and security within the ENCOR syllabus aligns with industry trends, making certified professionals highly sought after.

Moreover, the skills gained through 350 401 ENCOR training contribute to improved problem-solving capabilities, enabling professionals to design, implement, and manage robust enterprise networks effectively.

Continuous Learning and Future Trends

Given the rapid evolution of networking technologies, 350 401 ENCOR training also emphasizes the importance of continuous learning. Topics like network automation, programmability, and software-defined networking are areas expected to grow in relevance. Professionals who engage with these emerging concepts through their training will be better prepared for future certifications and advanced roles.

Training programs that incorporate the latest technological developments and industry best practices provide a significant advantage to learners. Staying current with Cisco's updates and new training materials ensures that skills remain relevant and competitive.

The value of 350 401 ENCOR training extends beyond certification exam success; it fosters a mindset geared towards innovation and adaptability in a dynamic field.

In summary, the 350 401 ENCOR training offers a comprehensive pathway for professionals intent on

mastering enterprise network core technologies. With diverse learning options and a curriculum that balances theory with practical application, it remains a cornerstone for advancing technical expertise and career growth in the networking domain.

350 401 Encor Training

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350 401 encor training: *CCNP and CCIE Enterprise Core ENCOR 350-401 Study Guide - NEW and Exclusive Edition* Georgio Daccache, 350-401: Implementing Cisco Enterprise Network Core Technologies (ENCOR): CCNP and CCIE Enterprise Core Study Guide - NEW and Exclusive book.

(Latest and Exclusive Questions + Detailed Explanation and References) Achieve success in your 350-401: Implementing Cisco Enterprise Network Core Technologies (ENCOR) Exam on the first try with our new and exclusive preparation book. This comprehensive book is designed to help you test your knowledge, providing a collection of the latest and exclusive questions with detailed explanations and references. Save both time and money by investing in this book, which covers all the topics included in the 350-401: Implementing Cisco Enterprise Network Core Technologies (ENCOR) exam. The 350-401 exam, also known as Implementing Cisco Enterprise Network Core Technologies (ENCOR), is a core exam for the CCNP Enterprise certification. Remember, this Exam also serves as the new CCIE Enterprise written qualification exam. It tests your knowledge and skills in implementing core enterprise network technologies, including dual-stack (IPv4 and IPv6) architecture, virtualization, infrastructure, network assurance, security, and automation. Passing the 350-401 exam along with one concentration exam of your choice earns you the CCNP Enterprise certification. This book features two complete practice tests, each containing 120 unique and new questions, totaling 240 questions. It also includes detailed explanations for each question, as well as official references. Welcome!

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350 401 encor training: Cisco CCNP ENCOR (350-401): 2 Network Management, Security, and Automation Kevin Wallace, 2020 Implementing Cisco Enterprise Network Core
Technologies v1.0 (ENCOR 350-401) is a 120-minute professional-level exam associated with the
CCNP and CCIE Enterprise Infrastructure certifications. The exam tests a candidate's knowledge of
implementing core enterprise network technologies. This course helps candidates to prepare for the
last three domains of this exam-Network Management, Security, and Automation-as well as general
exam preparation. Instructors Kevin Wallace and Charles Judd show how to configure connectivity,
monitoring, messaging, and authentication tools such as SNMP, syslog, NetFlow, and more. They
also show how to secure a network from internal, unauthorized access as well as external threats,
and automate networking. The course includes study strategies and exam prep tips to ensure you're
ready for the real test. This course was created by Kevin Wallace Training. We are pleased to offer

this training in our library.

350 401 encor training: CCNP and CCIE Enterprise Core ENCOR 350-401 Exam Cram Donald Bacha, 2022-03-25 CCNP and CCIE Enterprise Core ENCOR 350-401 Exam Cram is the perfect study guide to help you pass the updated ENCOR 350-401 exam, a core requirement for your CCNP Enterprise, CCIE Enterprise Infrastructure, or CCIE Enterprise Wireless certification. It delivers expert coverage and practice questions for every exam topic, including implementation of core enterprise network technologies involving dual stack (IPv4 and IPv6) architecture, virtualization, infrastructure, network assurance, security and automation. Its comprehensive, proven preparation tools include: Exam objective mapping to help you focus your study A self-assessment section for evaluating your motivations and readiness Concise, easy-to-read exam topic overviews Exam Alerts highlighting key concepts Bullet lists and summaries for easy review CramSavers, CramQuizzes, and chapter-ending practice questions to help you assess your understanding Notes indicating areas of concern or specialty training Tips to help you build a better foundation of knowledge An extensive Glossary of terms and acronyms The popular CramSheet tear-out, collecting the most difficult-to-remember facts and numbers you should memorize before taking the test CCNP and CCIE Enterprise Core ENCOR 350-401 helps you master all key ENCOR Exam 350-401 topics: Understand Cisco infrastructure, including Layer 2, Layer 3 (IGPs and BGP), IP services, and enterprise wireless Secure enterprise networks by safeguarding device access, network access, infrastructure, REST APIs, wireless systems, and designing network security Automate networks with Python, JSON, YANG data models, DNA Center, vManage, REST APIs, EEM applets, configuration management, and orchestration Master enterprise network design/architecture, deploy WLANs, compare on-prem and cloud infrastructure; implement SD-WAN, SD-Access, OoS, and switching Use basic virtualization, virtual pathing, and virtual network extensions Perform network assurance tasks: troubleshoot and monitor networks; work with IP SLA, DNA Center, NETCONF, and RESTCONF (This eBook edition of CCNP and CCIE Enterprise Core ENCOR 350-401 Exam Cram does not include access to the companion website with practice exam(s) included with the print or Premium edition.)

350 401 encor training: Cisco CCNP ENCOR (350-401): 1 Architecture, Virtualization, and Infrastructure Kevin Wallace, 2020 Implementing Cisco Enterprise Network Core Technologies v1.0 (ENCOR 350-401) is a 120-minute professional-level exam associated with the CCNP and CCIE Enterprise Infrastructure certifications. The exam tests a candidate's knowledge of implementing core enterprise network technologies. This course helps candidates to prepare for the first three domains of this exam: Architecture, Virtualization, and Infrastructure. Instructors Kevin Wallace and Charles Judd show how to design enterprise architecture, including planning for all the necessary services and capacity. They also cover the various types of virtualization, from virtual machines and switches to entire virtual networks, and review the infrastructure technologies you typically see in enterprise networks, such as MSTP and RSTP, IPv4 and IPV6 routing, WLANs, Dynamic NAT, and more. This course was created by Kevin Wallace Training. We are pleased to offer this training in our library.

350 401 encor training: CCNP and CCIE Enterprise Core & CCNP Enterprise Advanced

Routing Portable Command Guide Patrick Gargano, Scott Empson, 2020-03-26 All ENCOR (350-401) and ENARSI (300-410) Commands in One Compact, Portable Resource Use this fully updated guick reference resource to help memorize commands and concepts as you earn your CCNP or CCIE certification. Filled with valuable, easy-to-access information, it's portable enough to use anywhere. This guide summarizes all Cisco IOS software commands, keywords, command arguments, and associated prompts associated with the CCNP and CCIE Enterprise Core (ENCOR 350-401) and CCNP Enterprise Advanced Routing and Services (ENARSI 300-410) certification exams. Tips and examples help you apply commands to real-world scenarios, and configuration samples show their use in network designs. Coverage includes: Layer 2: VLANs, STP, Inter-VLAN Routing Layer 3: EIGRP, OSPF, Redistribution, Path Control, BGP Infrastructure Services and Management Infrastructure Security Network Assurance Wireless Security and Troubleshooting Overlays and Virtualization This Portable Command Guide provides: Logical how-to topic groupings for a one-stop resource Great for review before your ENCOR 350-401 and ENARSI 300-410 certification exams Compact size makes it easy to carry with you wherever you go "Create Your Own Journal" section with blank, lined pages enables you to personalize the book for your needs This book is part of the Cisco Press Certification Self-Study Product Family, which offers readers a self-paced study routine for Cisco certification exams. Titles in the Cisco Press Certification Self-Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press.

350 401 encor training: CCNP Enterprise Certification Study Guide: Implementing and Operating Cisco Enterprise Network Core Technologies Ben Piper, 2020-06-03 The practical and conceptual knowledge you need to attain CCNP Enterprise certification From one of the most trusted study guide publishers comes CCNP Enterprise Certification Study Guide: Exam 350-401. This guide helps you develop practical knowledge and best practices for critical aspects of enterprise infrastructure so you can gain your CCNP Enterprise certification. If you're hoping to attain a broader range of skills and a solid understanding of Cisco technology, this guide will also provide fundamental concepts for learning how to implement and operate Cisco enterprise network core technologies. By focusing on real-world skills, each chapter prepares you with the knowledge you need to excel in your current role and beyond. It covers emerging and industry-specific topics, such as SD-WAN, network design, wireless, and automation. This practical guide also includes lessons on: ● Automation ● Network assurance ● Security ● Enterprise infrastructure ● Dual-stack architecture • Virtualization In addition to helping you gain enterprise knowledge, this study guidecan lead you toward your Cisco specialist certification. When you purchase this guide, you get access to the information you need to prepare yourself for advances in technology and new applications, as well as online study tools such as: ● Bonus practice exams ● Pre-made flashcards ● Glossary of key terms • Specific focus areas Expand your skillset and take your career to the next level with CCNP Enterprise Certification Study Guide.

350 401 encor training: 31 Days Before Your CCNP and CCIE Enterprise Core Exam Patrick Gargano, 2020-10-30 31 Days Before Your CCNP and CCIE Enterprise Core Exam is the friendliest, most practical way to understand the CCNP and CCIE Enterprise certification process, commit to

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