SANS TRAINING PROGRAM
FOR CISSP CERTIFICATION

الأكاديمية المالية
THE FINANCIAL ACADEMY

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LDR414: SANS Training Program for CISSP® Certification™

SANS LDR414: SANS Training Program for CISSP® Certification is an accelerated review course that is specifically designed to prepare students to successfully pass the CISSP® exam.

The course focuses solely on the 8 domains of knowledge, as determined by (ISC)2, that form a critical part of the CISSP® exam. Each domain of knowledge is dissected into its critical components, and those components are then discussed in terms of their relationship with one another and with other areas of information security.

By taking this CISSP® training course, students will have a detailed coverage of the 8 domains of knowledge, the analytical skills required to pass the CISSP® exam, the technical skills required to understand each question, and the foundational information needed to become a Certified Information Systems Security Professional (CISSP®)

41٬515 SAR | 08 Feb 2025

Neaka Balloge, NYU Langone Health:

It is very clear that the instructor has a wealth of knowledge on not only the content covered in the course but the study tips and tricks to pass the exam itself - I'm looking forward to more of his stories as the course progresses!

Target Competencies

- Security professionals who want to understand the concepts covered on the CISSP® exam as determined by (ISC)2.
- Managers who want to understand the critical areas of information security.
- System, security, and network administrators who want to understand the pragmatic applications of the CISSP® domains.
- Security professionals and managers looking for practical ways to apply the 8 domains of knowledge to their current activities.

Target Audience

- Mid-to-Senior Level Leaders

Learning Outcomes

- Gain a broad foundational knowledge of critical information security concepts
- Learn information security from a leadership perspective
- Understand the 8 domains of knowledge that are covered on the CISSP® exam.
- Analyze questions on the exam and be able to select the correct answer.
- Apply the knowledge and testing skills learned in class to pass the CISSP® exam.
- Understand and explain all of the concepts covered in the 8 domains of knowledge.
- Apply the skills learned across the 8 domains to solve security problems when you return to work.

DAY ONE	DAY TWO	DAY THREE	DAY FOUR	DAY FIVE	DAY SIX
Session 1 | 08AM	**Session 1 | 08AM**	**Session 1 | 08AM**	**Session 1 | 08AM**	**Session 1 | 08AM**	**Session 1 | 08AM**
Introduction, Security and Risk Management	Asset Security and Security Engineering (Part 1)	Domain 3: Security Engineering (Part 2), Facility design, Physical security	Identity and Access Management (IAM) Domain 5: Identity and Access Management (IAM)	Security Assessment and Testing; Security Operations Domain 6: Security Assessment	Software Development Security Domain 8: Software Development Security, Software capability maturity models, Change management
Session 2 | 11AM	**Session 2 | 11AM**	**Session 2 | 11AM**	**Session 2 | 11AM**	**Session 2 | 11AM**	**Session 2 | 11AM**
Overview of the 8 Domains	Domain 2: Asset Security	Domain 4: Communication and Network Security, Voiceover IP, Wireless, Network devices, Content distribution networks	Domain 5: Identity and Access Management (IAM)	Security testing strategies Security process Internal and third-party audits Domain 7: Security Operations	DevOps, DevSecOps, Scaled Agile Framework (SAFe), Software, Component/Composition Analysis (SCA), Interactive Application Security, Test (IAST), Continuous Integration/Continuous Delivery (CI/CD)
12:30 PM	**12:30 PM**	**12:30 PM**	**12:30 PM**	**12:30 PM**	
Lunch and Networking	Lunch and Networking	Lunch and Networking	Lunch and Networking	Lunch and Networking	**12:30 PM**
Session 3 | 01:30PM	**Session 3 | 01:30PM**	**Session 3 | 01:30PM**	**Session 3 | 01:30PM**	**Session 3 | 01:30PM**	Lunch and Networking
Domain 1: Security and Risk Management	Domain 3: Security Engineering (Part 1)	Virtual routing and forwarding , Virtual domain , Network Functions, Virtualization (NFV) Remote meeting technology	Third-party identity services On-premise, cloud, and hybrid identity Authorization mechanisms	Operational, criminal, civil and regulatory investigations, eDiscovery, Logging and monitoring, Provisioning	**Session 3 | 01:30PM**
Session 4 | 03PM	**Session 4 | 03PM**	**Session 4 | 03PM**	**Session 4 | 03PM**	**Session 4 | 03PM**	Security Orchestration, Automation, and Response (SOAR) Security vulnerabilities Secure coding Code repositories
Domain 1: Security and Risk Management	Domain 3: Security Engineering (Part 1)	Telecommuting , Remote access and VPN, Port isolation , VLANs	Third-party identity services On-premise, cloud, and hybrid identity Authorization mechanisms	Security operations, Incident management , Firewalls , IDS and IPS	**Session 4 | 03PM**
Evening 05-07 PM	**Evening 05-07 PM**	**Evening 05-07 PM**	**Evening 05-07 PM**	**Evening 05-07 PM**	Programming interfaces Software-defined security Assessing software security Security of Application Programming Interfaces (APIs)
Domain 1: Security and Risk Management	Domain 3: Security Engineering (Part 1)	Software-defined networks , Micro-segmentation , Virtual eXtensible Local Area Network (VXLAN) , Software-Defined Wide Area Network (SD-WAN)	Provisioning	Honeypots and honeynets Vulnerability management Change management processes Recovery strategies Disaster recovery processes Disaster recovery plans	

Classroom Sessions	Discussion Groups \ Activity	Time	Break/Meal

About Santa Clara University

Excellent Work Groups

Training at the Financial Academy gives you the opportunity to join and interact with carefully-selected groups of peers, who work at different organizations and job levels. This pool of diverse perspectives will enrich your learning experience and expand your professional network within the financial sector.

An Optimal, Have-It-All Learning Environment

The Academy's facilities offer a unique learning environment, featuring high-quality training rooms equipped with cutting-edge technologies, spacious shared lounge areas, latest technology, dining facilities and a variety of other amenities. Prayer rooms for men and women are available as well.

Easy-to-Reach Offices

The Financial Academy is easily accessible, being directly connected to King Abdullah Financial District (KAFD) Metro Station via a pedestrian bridge. It is alternatively easy to reach using ride-hailing apps or private cars: Once you get to KAFD, head to Building No. 2.07 through Area 2.

At the Heart of KAFD

Being situated at KAFD where most of the financial sector organizations are near, the Financial Academy's location is unique and strategic. Plus, the place is known for being a business and entertainment hub where many cafes and restaurants are located, making the learning experience more thrilling and enjoyable thanks to the exciting surroundings.

Connecting and Learning.

Though it comes from within, transformation often requires a catalyst. And for many business leaders, the Financial Academy (FA) professional training programs and development activities have been that catalyst. Here, you're fully immersed in a transformational living-learning experience, networking with gurus from around the world, and engaging in programs led by prominent local and international financial industry experts . It's a holistic experience that will enrich and develop your career - and your life.

ADMISSIONS

We admit candidates to specific sessions on a rolling space available basis, and encourage you to apply as early as possible. Although most programs have no formal educational requirements, admission is a selective process based on your professional achievement and organizational responsibilities.

FOR MORE INFORMATION

https://fa.gov.sa/en?language=en

FOR A PERSONALIZED CONSULTATION

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