Experts

1. Michael Solomon

   LearnKey Expert

   Michael Solomon, CISSP, PMP®, TICSA, is a speaker, consultant and trainer who specializes in project management and database application-level security topics. Since 1987 Solomon has worked on IT projects or instructed for more than 60 organizations including EarthLink, Nike, Lucent Technologies, BellSouth, UPS, Boart Longyear, and the U.S. Coast Guard. Solomon holds an MS in Computer Science from Emory University (1998), and a BS in Computer Science from Kennesaw State University (1987) where he was also an instructor from 1998 - 2001. He has been a contributor to various certification books. [Show less]

CISSP 2015 Series

Product Id (152631)

🕐 1d 1h 33m 22s | 🏷 Information Security | 📚 11 module(s) | 📶 All

The (ISC)2 CISSP is ideal for those looking to get into a government-based cybersecurity career. The objectives cover a very broad sample of cybersecurity topics which even include physical security, digital strategy, and policy creation. The CISSP certification is the summit for which all cybersecurity techs aim. As a management-level certification, it sits at the top of the DoD directive 8570 list of certifications and, because of that, it is constantly in demand and comes with an average salary of over $100k per year. (Note: Do not be intimidated by the name or length of the exam. Although there are a lot of topics covered, the topics are not covered as indepth as they are on other exams.)

LearnKey's Certified Information Systems Security Professional (CISSP) series covers all 8 domains making up the CISSP Common Body of Knowledge (CBK). Join LearnKey expert Michael Solomon as he covers all of the necessary objectives required in the CISSP certification exam.

Course content

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CISSP Asset Security 2015	🕐 34m 38s	Open

📄 CISSP Asset Security 2015 Pre-Assessment		
Information and Asset Classification	🕐 5m 57s	Open

Asset Owners	⏱ 3m 2s	Open
Privacy	⏱ 10m 52s	Open
Data Security Controls	⏱ 14m 47s	Open
📄 CISSP Asset Security 2015 Labs		
📄 CISSP Asset Security 2015 Post-Assessment		

| CISSP Communication and Network Security 2015 | ⏱ 2h 6m 24s | Open |

📄 CISSP Communication and Network Security 2015 Pre-Assessment		
Local Network Architecture	⏱ 12m 4s	Open
IP Networking Overview	⏱ 20m 14s	Open
Software-Defined	⏱ 15m 48s	Open
Secure Network Components	⏱ 10m 24s	Open
Firewall Architecture	⏱ 20m 11s	Open
Secure Communication Channels	⏱ 13m 54s	Open
Remote Access Security	⏱ 6m 12s	Open
LAN Topologies	⏱ 3m 35s	Open
LAN Access Methods	⏱ 11m 13s	Open
Network Attacks	⏱ 12m 49s	Open
📄 CISSP Communication and Network Security 2015 Labs		
📄 CISSP Communication and Network Security 2015 Post-Assessment		

| CISSP Identity and Access Management 2015 | ⏱ 1h 37s | Open |

📄 CISSP Identity and Access Management 2015 Pre-Assessment		
Physical and Logical Access to Assets	⏱ 8m 57s	Open
Identification and Authentication	⏱ 16m 21s	Open

Auditing	11m 8s	Open

Identity as a Service	6m 35s	Open

Authorization Mechanisms	5m 25s	Open

Attacks and Monitoring	12m 11s	Open

📄 CISSP Identity and Access Management 2015 Labs

📄 CISSP Identity and Access Management 2015 Post-Assessment

CISSP Security and Risk Management 2015 Part 1	1h 40m 6s	Open

📄 Security and Risk Management 2015 Session 1 Pre-Assessment

CISSP	8m 52s	Open

The Security Triangle	4m 16s	Open

Information Security Governance	17m 37s	Open

Compliance	12m 2s	Open

Legal and Regulatory Issues	22m 34s	Open

Ethics	10m 8s	Open

Security	4m 10s	Open

Business Continuity Requirements	13m 42s	Open

Personnel Security Policies	6m 45s	Open

📄 CISSP Security and Risk Management 2015 Session 1 Labs

📄 CISSP Security and Risk Management 2015 Session 1 Post-Assessment

CISSP Security and Risk Management 2015 Part 2	1h 18m 55s	Open

📄 CISSP Security and Risk Management 2015 Session 2 Pre-Assesssment

Risk Management Concepts	21m 2s	Open

From Assessment to Response	16m 23s	Open

Monitoring Tools	17m 25s	Open

Threat Modeling	🕐 14m 21s	Open
Acquisition	🕐 9m 44s	Open
📄 CISSP Security and Risk Management 2015 Session 2 Labs		
📄 CISSP Security and Risk Management 2015 Session 2 Post-Assessment		

CISSP Security Assessment and Testing 2015	🕐 30m 59s	Open

📄 CISSP Security Assessment and Testing 2015 Pre-Assessment		
Assessment and Test Strategies	🕐 21m 47s	Open
Data, Outputs, and Audits	🕐 9m 12s	Open
📄 CISSP Security Assessment and Testing 2015 Labs		
📄 CISSP Security Assessment and Testing 2015 Post-Assessment		

CISSP Security Engineering 2015 Part 1	🕐 1h 36m 8s	Open

📄 CISSP Security Engineering 2015 Session 1 Pre-Assessment		
Security Engineering	🕐 15m 59s	Open
Security Evaluation Models	🕐 13m 55s	Open
System Architecture Vulnerabilities	🕐 38m 28s	Open
Introduction to Cryptography	🕐 19m 6s	Open
Cryptographic Practices and Algorithms	🕐 8m 40s	Open
📄 CISSP Security Engineering 2015 Session 1 Labs		
📄 CISSP Security Engineering 2015 Session 1 Post-Assessment		

CISSP Security Engineering 2015 Part 2	🕐 42m 56s	Open

📄 CISSP Security Engineering 2015 Session 2 Pre-Assessment		
Applied Cryptography	🕐 20m 20s	Open
Facility Physical Security	🕐 8m 33s	Open

| Physical Access Controls | 🕐 14m 3s | Open |

📄 CISSP Security Engineering 2015 Session 2 Labs

📄 CISSP Security Engineering 2015 Session 2 Post-Assessment

CISSP Security Operations 2015 Part 1   🕐 57m 1s   Open

📄 CISSP Security Operations Session 1 Pre-Assessment

Investigations	🕐 12m 25s	Open
Logging and Monitoring	🕐 13m 17s	Open
Secure Resource Provisioning	🕐 12m 49s	Open
Resource Protection	🕐 18m 30s	Open

📄 CISSP Security Operations 2015 Session 1 Labs

📄 CISSP Security Operations 2015 Session 1 Post-Assessment

CISSP Security Operations 2015 Part 2   🕐 45m 54s   Open

📄 CISSP Security Operations 2015 Session 2 Pre-Assessment

Vulnerability and Change Management	🕐 23m 21s	Open
Disaster and Continuity Planning	🕐 9m 14s	Open
Physical Security and Personnel Safety	🕐 13m 19s	Open

📄 CISSP Security Operations 2015 Session 2 Labs

📄 CISSP Security Operations 2015 Session 2 Post-Assessment

CISSP Software Development Security 2015   🕐 1h 33m 44s   Open

📄 CISSP Software Development Security 2015 Pre-Assessment

Software Development Security	🕐 19m 35s	Open
Database Concepts	🕐 24m 49s	Open
Security in Development Environments	🕐 15m 22s	Open
Malicious Software	🕐 24m 36s	Open

| Software Security | 🕐 9m 22s | Open |

📄 CISSP Software Development Security 2015 Labs

📄 CISSP Software Development Security 2015 Post-Assessment