

SECURITY CURRICULA

Incident Handling Curriculum

SEC501
Advanced Security Essentials – Enterprise Defender
GCED

SEC504
Hacker Techniques, Exploits, and Incident Handling
GCIH

SEC508
Computer Forensics, Investigation, and Response
GCFA

Additional Incident Handling Courses

- SEC517: Cutting-Edge Hacking Techniques
- SEC550: Advanced Information Recon

Penetration Testing Curriculum

SEC540
VoIP Security

SEC542
Web App Pen Testing and Ethical Hacking
GWAPT

SEC560
Network Pen Testing and Ethical Hacking
GPEN

SEC617
Wireless Ethical Hacking, Pen Testing, and Defenses
GAWN

SEC709
Developing Exploits for Penetration Testers and Security Researchers

Additional Penetration Testing Courses

- DEV538: Web Application Pen Testing
- SEC553: Metasploit for Pen Testers
- SEC559: Wireless Security Exposed
- SEC561: Network Penetration Testing

Beginners

SEC301
Intro to Information Security
GISF

SEC301 NOTE:

If you have experience in the field, please consider our more advanced course – SEC401.

SEC401
SANS Security Essentials Bootcamp Style
GSEC

Network and Application Security Curriculum

SEC501
Advanced Security Essentials – Enterprise Defender
GCED

Additional Network and Application Security Courses

- SEC440: 20 Critical Security Controls
- SEC535: Network Security Projects Using Hacked Wireless Routers
- SEC556: Comprehensive Packet Analysis
- SEC566: 20 Critical Security Controls - In Depth

Intrusion Analysis Curriculum

SEC501
Advanced Security Essentials – Enterprise Defender
GCED

SEC502
Perimeter Protection In-Depth
GCFW

SEC503
Intrusion Detection In-Depth
GCIA

Additional Intrusion Analysis Courses

- SEC352: Protecting Your Personal Privacy on the Internet
- SEC557: Virtualization Security and Operations

System Administration Curriculum

SEC501
Advanced Security Essentials – Enterprise Defender
GCED

SEC505
Securing Windows
GCWN

SEC506
Securing Unix/Linux
GCUX

Additional System Administration Courses

- SEC351: Computer and Network Security Awareness
- SEC434: Log Management In-Depth
- SEC441: Windows Forensics
- SEC509: Securing Oracle
- SEC531: Windows Command-Line Kung Fu
- SEC546: IPv6 Essentials
- SEC564: Security Architecture for Sys Admins

Forensics Curriculum

SEC408
Computer Forensic Essentials

SEC508
Computer Forensics, Investigation, and Response
GCFA

SEC558
Network Forensics

SEC563
Mobile Device Forensics

SEC606
Drive and Data Recovery Forensics

SEC610
REM: Malware Analysis Tools & Techniques
GREM

Additional Forensics Courses

- SEC526: Advanced Filesystem Recovery and Memory Forensics

APPLICATION SECURITY CURRICULA

Web App Security Curriculum

DEV422
Defending Web Applications Security Essentials

Web App Pen Testing Curriculum

SEC542
Web App Pen Testing and Ethical Hacking
GWAPT

Additional Web App Pen Testing Courses

- SEC538: Web App Pen Testing

Secure Coding Curriculum

DEV541
Java/JEE – Secure Coding
GSSP-JAVA

DEV544
.NET – Secure Coding
GSSP-.NET

DEV545
PHP – Secure Coding

DEV548
C – Secure Coding
GSSP-C

Additional Secure Coding Courses

- DEV304: Software Security Awareness
- DEV320: Introduction to the Microsoft Security Development Lifecycle
- DEV534: Secure Code Review for Java Web Apps
- DEV536: Secure Coding for PCI Compliance
- DEV538: Web Application Pentesting Hands-On Immersion

AUDIT CURRICULUM

SEC301
Intro to Information Security
GISF

SEC401
SANS Security Essentials Bootcamp Style
GSEC

AUD507
Auditing Networks, Perimeters & Systems
GSNA

Additional Audit Courses

- AUD423: Training for the ISACA® CISA® Cert Exam
- AUD429: IT Security Audit Essentials Bootcamp
- AUD439: Auditing OCTAVE
- AUD521: PCI/DSS 1.2: Becoming and Staying Compliant
- SEC440: 20 Critical Security Controls
- SEC566: 20 Critical Security Controls - In Depth

LEGAL CURRICULUM

SEC301
Intro to Information Security
GISF

SEC401
SANS Security Essentials Bootcamp Style
GSEC

LEG523
Legal Issues in Information Technology and Information Security

Additional Legal Courses

- LEG412: Contracting for Data Security and Other Technology
- LEG413: The Law of IT Compliance: How to Conduct Investigations
- LEG416: Business Law and Computer Security (e-Discovery!)
- LEG417: Legal Issues in Information Technology: InfoSec
- LEG425: Applying Law to Emerging Dangers

MANAGEMENT CURRICULUM

SEC301
Intro to Information Security
GISF

SEC301
Intro to Information Security
GISF

SEC401
SANS Security Essentials Bootcamp Style
GSEC

MGT512
SANS Security Leadership Essentials For Managers with Knowledge Compression™
GSLC

MGT414
SANS® +S™ Training Program for the CISSP® Certification Exam
GISP

MGT525
Project Management and Effective Communications for Security Professionals and Managers
GCPM

Additional Management Courses

- MGT404: Fundamentals of Information Security Policy
- MGT405: Critical Infrastructure Protection
- MGT421: Leadership and Management Competencies
- MGT431: Secure Web Services for Managers
- MGT432: Information Security for Business Executives
- MGT435: IT Service Management Essentials for the IT Security Professional
- MGT438: How to Establish a Security Awareness Program
- MGT504: Hacking for Managers



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