

Join us for **Network Security 2020**

 **Live Online | September 20–25**

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SANS is committed to delivering high-quality cybersecurity training so you can keep your skills sharp and stay ahead of cyber threats. Our live, interactive training via Live Online provides relevant, applicable training from wherever you are.

“The real value of this training lies at the intersection of quality content and delivery by a subject-matter expert actively working in the field, making it incredibly relevant and immediately applicable to my job.”

— P. Watson, Microsoft Corp

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- Four months of online access to the archive of your course lectures
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- Electronic, full-color courseware and materials
- Opportunity to win coveted SANS course coins via day-6 challenges or CTFs

SAVE \$300

When you register and pay for any 5- or 6-day course by **August 12th**.

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sans.org/network-security-2020

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Course offerings are subject to change. Please see sans.org/network-security-2020 for up-to-date agenda.

Event Course List

CYBER DEFENSE	SEC301 Introduction to Cyber Security	GISF Information Security Fundamentals
	SEC401 Security Essentials Bootcamp Style	GSEC Security Essentials
	SEC450 Blue Team Fundamentals: Security Operations & Analysis NEW!	
	SEC487 Open-Source Intelligence (OSINT) Gathering and Analysis	
	SEC503 Intrusion Detection In-Depth	G CIA Intrusion Analyst
	SEC504 Hacker Tools, Techniques, Exploits, and Incident Handling NEW!	G CIH Incident Handler
	SEC505 Securing Windows and PowerShell Automation	GCWN Windows Security Administrator
	SEC511 Defensible Security Architecture and Engineering	GMON Continuous Monitoring Certification
	SEC530 Defensible Security Architecture and Engineering	GDSA Defensible Security Architecture
	SEC555 SIEM with Tactical Analytics	GCDA Detection Analyst
PEN TESTING	SEC566 Implementing and Auditing the Critical Security Controls - In-Depth	GCCC Critical Controls
	SEC599 Defeating Advanced Adversaries – Purple Team Tactics & Kill Chain Defenses	GDAT Defending Advanced Threats
	SEC460 Enterprise Threat and Vulnerability Assessment	GEVA Enterprise Vulnerability Assessor
	SEC542 Web App Penetration Testing and Ethical Hacking	GWAPT Web Application Penetration Tester
	SEC552 Bug Bounties and Responsible Disclosure NEW!	
	SEC560 Network Penetration Testing and Ethical Hacking	GPEN Penetration Tester
	SEC573 Automating Information Security with Python	GPYC Python Coder
	SEC588 Cloud Penetration Testing	
	SEC617 Wireless Penetration Testing and Ethical Hacking	GAWN Assessing and Auditing Wireless Networks
	SEC642 Advanced Web App Pen Testing, Ethical Hacking & Exploitation Techniques	
DFIR	SEC660 Advanced Penetration Testing, Exploit Writing & Ethical Hacking	GXPN Exploit Researcher and Advanced Penetration Tester
	FOR498 Battlefield Forensics & Data Acquisition NEW!	GBFA Battlefield Forensics and Acquisition
	FOR500 Windows Forensic Analysis	GCFE Forensic Examiner
	FOR508 Advanced Incident Response, Threat Hunting & Digital Forensics	G CFA Forensic Analyst
	FOR518 Mac and iOS Forensic Analysis and Incident Response	
	FOR572 Advanced Network Forensics: Threat Hunting, Analysis & Incident Response	GNFA Network Forensic Analyst
	FOR578 Cyber Threat Intelligence	GCTI Cyber Threat Intelligence
	FOR585 Smartphone Forensic Analysis In-Depth	GASF Advanced Smartphone Forensics
	FOR610 Reverse-Engineering Malware: Malware Analysis Tools and Techniques	GREM Reverse Engineering Malware
	MGT414 SANS Training Program for CISSP® Certification	GISP Information Security Professional
MGT	MGT512 Security Leadership Essentials for Managers	GSLC Security Leadership
	MGT514 Security Strategic Planning, Policy, and Leadership	GSTRT Strategic Planning, Policy, and Leadership
	MGT525 IT Project Management, Effective Communication, and PMP® Exam Prep	GCPM Project Manager
	AUD507 Auditing & Monitoring Networks, Perimeters, and Systems	GSNA Systems and Network Auditor
	LEG523 Law of Data Security and Investigations	GLEG Law of Data Security & Investigations
CLOUD	SEC488 Cloud Security Essentials NEW!	
	SEC510 Multicloud Security Assessment and Defense NEW!	
	SEC522 Defending Web Applications Security Essentials	GWEB Web Application Defender
	SEC540 Cloud Security and DevOps Automation	GCSA Cloud Security Automation
SEC545 Cloud Security Architecture and Operations		
ICS	ICS410 ICS/SCADA Security Essentials	GICSP Global Industrial Cyber Security Professional

Core NetWars Tournament (FREE with any 5- or 6-day SANS course registration)