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Join us for **SANS Security West 2021**

May 10–15, 2021 | US Pacific Time | **NETWARS**

Live Online 

SANS Live Online: Interactive Cybersecurity Training Delivered Online from Anywhere

SANS is committed to delivering high-quality cybersecurity training so you can keep your skills sharp and stay ahead of cyber threats. Join us for interactive training during SANS Security West 2021 – Live Online (PDT), and receive relevant, applicable training from wherever you are.

“The materials and instructors are excellent and the content is relevant to current security operations in any industry. The combination of labs and NetWars provides hands-on experience that really helps to understand the content.”

— Jerry Bunn, **Digital Realty**

Benefits of Live Online:

- Interactive, live-stream courses taught by real-world practitioners
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- Online CTF events and virtual NetWars
- Hands-on labs in a virtual environment
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Course offerings are subject to change. Please see sans.org/security-west-2021-live-online for up-to-date agenda.

Event Course List 

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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	
	SEC487 Open-Source Intelligence (OSINT) Gathering and Analysis	GOSI Open Source Intelligence
	SEC501 Advanced Security Essentials – Enterprise Defender	GCED Enterprise Defender
	SEC503 Intrusion Detection In-Depth NEW!	GCIA Intrusion Analyst
	SEC505 Securing Windows and PowerShell Automation	GCWN Windows Security Administrator
	SEC511 Continuous Monitoring and Security Operations	GMON Continuous Monitoring
	SEC530 Defensible Security Architecture and Engineering	GDSA Defensible Security Architecture
	SEC555 SIEM with Tactical Analytics	GCDA Detection Analyst
SEC573 Automating Information Security with Python	GPYC Python Coder	
OFFENSIVE OPS	SEC460 Enterprise and Cloud Threat and Vulnerability Assessment	GEVA Enterprise Vulnerability Assessor
	SEC504 Hacker Tools, Techniques, Exploits, and Incident Handling	GCIH Incident Handler
	SEC542 Web App Penetration Testing and Ethical Hacking	GWAPT Web Application Penetration Tester
	SEC560 Network Penetration Testing and Ethical Hacking	GPEN Penetration Tester
	SEC599 Defeating Advanced Adversaries – Purple Team Tactics & Kill Chain Defenses	GDAT Defending Advanced Threats
	SEC660 Advanced Penetration Testing, Exploit Writing & Ethical Hacking	GXPEN Exploit Researcher and Advanced Penetration Tester
DFIR	FOR308 Digital Forensics Essentials NEW!	
	FOR500 Windows Forensic Analysis	GCFE Forensic Examiner
	FOR508 Advanced Incident Response, Threat Hunting & Digital Forensics	GCFA Forensic Analyst
	FOR572 Advanced Network Forensics: Threat Hunting, Analysis & Incident Response	GNFA Network Forensic Analyst
MANAGEMENT	MGT414 SANS Training Program for CISSP® Certification	GISP Information Security Professional
	MGT512 Security Leadership Essentials for Managers	GSLC Security Leadership
	MGT514 Security Strategic Planning, Policy, and Leadership	GSTRT Strategic Planning, Policy, and Leadership
	MGT516 Managing Security Vulnerabilities: Enterprise and Cloud	
	MGT525 IT Project Management and Effective Communication	GCPM Project Manager
	LEG523 Law of Data Security and Investigations	GLEG Law of Data Security & Investigations
CLOUD	SEC488 Cloud Security Essentials NEW!	
	SEC510 Public Cloud Security: AWS, Azure, and GCP NEW!	
	SEC540 Cloud Security and DevOps Automation	GCSA Cloud Security Automation
NETWARS	Core NetWars Tournament (FREE with any 5- or 6-Day SANS Course Registration)	
	Cyber Defense NetWars Tournament (FREE with any 5- or 6-Day SANS Course Registration)	