

# Welcome to SANS Security West 2021



Live Online  | US Pacific Time | **NETWARS**  
May 10–15 | #SANSsecWest | #SANSLiveOnline

## CLASS INFORMATION

All courses will run 9:00 AM – 5:00 PM EDT (unless noted)

*Start Date: Monday, May 10*

### **SEC301: Introduction to Cyber Security**

Instructor: Doc Blackburn

### **SEC401: Security Essentials Bootcamp Style**

Instructor: Bryan Simon

Bootcamp Hours: 5:00–7:00 PM (Course days 1–5)

### **SEC450: Blue Team Fundamentals: Security Operations and Analysis**

Instructor: John Hubbard

### **SEC460: Enterprise and Cloud | Threat and Vulnerability Assessment**

Instructor: Matthew Toussain

### **SEC487: Open-Source Intelligence (OSINT) Gathering and Analysis**

Instructor: Jeffrey Lomas

### **SEC488: Cloud Security Essentials**

Instructor: Ryan Nicholson

### **SEC501: Advanced Security Essentials – Enterprise Defender**

Instructor: Ross Bergman

Extended Hours: 5:00–7:00 PM (Course day 1)

### **SEC503: Intrusion Detection In-Depth**

Instructor: Andrew Laman

Bootcamp Hours: 5:00–7:00 PM (Course days 1–5)

### **SEC504: Hacker Tools, Techniques, Exploits, and Incident Handling**

Instructor: Mick Douglas

Extended Hours: 5:00–7:15 PM (Course day 1)

### **SEC505: Securing Windows and PowerShell Automation**

Instructor: Jason Fossen

### **SEC510: Public Cloud Security: AWS, Azure, and GCP**

Instructor: Eric Johnson

Bootcamp Hours: 5:00–7:00 PM (Course days 1–4)

### **SEC511: Continuous Monitoring and Security Operations**

Instructor: Seth Misenar

Bootcamp Hours: 5:00–7:00 PM (Course days 1–5)

### **SEC530: Defensible Security Architecture and Engineering**

Instructor: Josh Johnson

### **SEC540: Cloud Security and DevSecOps Automation**

Instructor: Gregory Leonard

Extended Hours: 5:00–7:00 PM (Course days 1–4)

### **SEC542: Web App Penetration Testing and Ethical Hacking**

Instructor: Timothy McKenzie

### **SEC555: SIEM with Tactical Analytics**

Instructor: Justin Henderson

Bootcamp Hours: 5:00–7:00 PM (Course days 1–5)

### **SEC557: Continuous Automation for Enterprise and Cloud Compliance**

Instructor: Clay Risenhoover

### **SEC560: Network Penetration Testing and Ethical Hacking**

Instructor: Tim Medin

### **SEC573: Automating Information Security with Python**

Instructor: Mark Baggett

### **SEC588: Cloud Penetration Testing**

Instructor: Jason Ostrom

### **SEC599: Defeating Advanced Adversaries – Purple Team Tactics & Kill Chain Defenses**

Instructor: Bryce Galbraith

### **SEC660: Advanced Penetration Testing, Exploit Writing, and Ethical Hacking**

Instructor: Stephen Sims

Bootcamp Hours: 5:00–7:00 PM (Course days 1–5)

### **FOR308: Digital Forensics Essentials**

Instructor: Jason Jordaan

### **FOR500: Windows Forensic Analysis**

Instructor: Mari DeGrazia

### **FOR508: Advanced Incident Response, Threat Hunting, and Digital Forensics**

Instructor: Carlos Cajigas

### **FOR572: Advanced Network Forensics: Threat Hunting, Analysis, and Incident Response**

Instructor: Brian Olson

### **MGT414: SANS Training Program for CISSP® Certification**

Instructor: Eric Conrad

Bootcamp Hours: 5:00–7:00 PM (Course day 1),  
8:00–9:00 AM and 5:00–7:00 PM (Course days 2–5),  
8:00–9:00 AM (Course day 6)

### **MGT512: Security Leadership Essentials for Managers**

Instructor: G. Mark Hardy

### **MGT514: Security Strategic Planning, Policy, and Leadership**

Instructor: Frank Kim

### **MGT516: Managing Security Vulnerabilities: Enterprise and Cloud**

Instructor: David Hazar

### **MGT525: IT Project Management & Effective Communication**

Instructor: Jeff Frisk

### **LEG523: Law of Data Security and Investigations**

Instructor: Benjamin Wright

Class Information Continued ►

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## CLASS INFORMATION (CONTINUED)

All courses will run 9:00 AM – 5:00 PM PDT (unless noted)

*Start Date: Thursday, May 13*

### **SEC440: Critical Security Controls: Planning, Implementing, and Auditing**

Instructor: Chris Christianson

### **SEC552: Bug Bounties and Responsible Disclosure**

Instructor: Hassan El Hadary

### **MGT433: Managing Human Risk: Mature Security Awareness Programs**

Instructor: Lance Spitzner

## VIRTUAL NETWARS TOURNAMENTS

**CORE**  
**NETWARS**  
TOURNAMENT

### **Core NetWars Tournament**

Host: Staff  
May 13–14 | 6:30–9:30 PM PDT

**CYBER DEFENSE**  
**NETWARS**  
TOURNAMENT

### **Cyber Defense NetWars Tournament**

Host: Ryan Nicholson  
May 13–14 | 7:15–10:15 PM PDT

## BONUS SESSIONS

### SPECIAL EVENT **Trivia Night**

Wednesday, May 12  
6:30–7:30 PM PDT

### **SANS Security West 2021 attendees: Take a break and join us for Trivia Night!**

Please join us on Wednesday after class for a virtual night of challenge and intrigue. The trivia competition will be held on a secure platform with option of enabling webcams and chat features to meet your fellow attendees. Gather your family and friends or play on your own! Exciting prizes available for top teams or individuals.

*Registration information will be provided during the event through the SANS Training Slack Workspace*

## OTHER NOTES

- SANS utilizes the Go-To-Training streaming platform and the Slack messaging application to deliver Live Online Training. More details on accessing these platforms will be sent in the week leading up to this event.
- Recordings of course lectures will be uploaded daily to student portal accounts and will be available for you to review for four months.

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Extend your training experience with an **OnDemand Bundle**. Receive four months of supplemental online review and 24/7 online access to your course lectures, materials, quizzes, and labs. [sans.org/ondemand/bundles](https://sans.org/ondemand/bundles)

To receive the discounted rate, you must sign up before Monday, May 17th at 8:00 PM EDT

- Add to your order via your Portal Account: [sans.org/account](https://sans.org/account)
- Call or e-mail SANS Registration: **1-301-654-SANS (7267) | [registration@sans.org](mailto:registration@sans.org)**