

July 2015 SANS Cyber Security Webcasts:

Aug 3, 2015
3PM EDT

[Hacking for the Masses](#)

Hacking is hard, right? Our networks are being penetrated by ninjas and foreign governments with elite skills, right? To some extent decision makers in your organization probably believe that. This talk is intended to show you some very practical and simple attacks that you can demonstrate to management to change their perception

<https://www.sans.org/webcasts/hacking-masses-100632>

Aug 4, 2015
1PM EDT

[Secure the Endpoint to battle Cyberthreats](#)

Attackers continue to evolve their techniques, with increased targeting, evasion and sophistication. This webinar will provide an update on the both threat environment, the latest draft update to the Critical Security Controls and a demo of layered critical protection that stops malicious attacks.

<https://www.sans.org/webcasts/secure-endpoint-battle-cyberthreats-99222>

Aug 5, 2015
3PM EDT

[How to Be More Effective and Improve the Success Rates of Your IT Projects](#)

Certified SANS instructor and course author, Jeff Frisk will walk you through some of the key concepts and best practices behind successful IT projects. If you are serious about improving the success rate of your projects or thinking about sitting for the PMP exam, then sign up for this webcast today

<https://www.sans.org/webcasts/effective-improve-success-rates-projects-100375>

Aug 10, 2015
1PM EDT

[What's New in Windows 10 and Server 2016?](#)

This session will lay out what's new in Windows 10, with an emphasis on security and enterprise management, such as Windows Hello, Passport, Cortana and more. There is a lot more to Windows 10 than just the return of the Start Menu, so come see!

<https://www.sans.org/webcasts/windows-10-server-2016-99497>

Aug 11, 2015 1PM EDT	New Frontiers in Intrusion Protection This webcast will discuss the technology behind the next-generation features and present the results of a review by SANS senior analyst and instructor Dave Shackleford.	https://www.sans.org/webcasts/frontiers-intrusion-protection-100265
Aug 12, 2015 1PM EDT	The Race to Detection: IR Trends, Tools and Processes That Close the Gap" This webcast will address the current nature of IR operations and emerging trends from leading professional service firms and practitioners in the field.	https://www.sans.org/webcasts/race-detection-ir-trends-tools-processes-close-gap-100412
Aug 13, 2015 1PM EDT	The Return of the Malicious Macro, and the Economics of Cybercrime In this webcast, Jerry Shenk of the SANS Institute and Patrick Wheeler of Proofpoint will discuss the economics of cybercrime and educate attendees how to protect their organizations from malicious macros and other advanced threats.	https://www.sans.org/webcasts/return-malicious-macro-economics-cybercrime-100345
Aug 13, 2015 3PM EDT	Onboarding the ICS Mindset into Cyber Security Controls Successful deployment of effective cyber security measures requires incorporation and adaptation of the ICS staff. From real world experience, the 4D's (Determine, Decide, Design and Deploy) describes the development and improvement process uniquely faced within ICS cyber security controls.	https://www.sans.org/webcasts/onboarding-ics-mindset-cyber-security-controls-100672
Aug 14, 2015 3PM EDT	Analyst Webcast: RASP vs. WAF: Comparing Capabilities and Efficiencies Web application firewalls (WAFs) protect web applications/servers from web-based attacks, sitting inline and monitoring traffic to and from web applications and/or servers. This webcast will explore the relative capabilities and efficiencies of RASP and WAF technologies.	https://www.sans.org/webcasts/analyst-webcast-rasp-vs-waf-comparing-capabilities-efficiencies-100612

Aug 18, 2015
1PM EDT

[Part 1: Incident Response - What Is \(and Isn't\) Working Today](#)

This two-part webcast will focus on what is and isn't working for incident responders, what they can do about it, and how they can become more proactive in responding to incidents.

<https://www.sans.org/webcasts/1-incident-response-and-isnt-working-today-99997>

Aug 18, 2015
3PM EDT

[How are Cybercriminals Threatening Security? Highlights from the 2015 Internet Security Threat Report](#)

From social media vulnerabilities to digital extortion, the 2015 Symantec Internet Security Threat Report (ISTR) leverages an unparalleled amount of data and is the resource needed to quickly uncover digital threats. Join this webinar to hear a discussion of the current threat landscape and a review of the ISTR's "Key Findings".

<https://www.sans.org/webcasts/cybercriminals-threatening-security-highlights-2015-internet-security-threat-report-100622>

Aug 19, 2015
1PM EDT

[The Value of Real-Time Pattern Recognition](#)

Pattern recognition is an effective way to deter insider threats, but many organizations shy away from the very idea, thinking it too complicated for them. This webcast will discuss new trends in data protection and the SANS Analyst Program review of SureView Insider Threat.

<https://www.sans.org/webcasts/real-time-pattern-recognition-100217>

Aug 20, 2015
1PM EDT

[Part 2: Incident Response - How Can We Be More Proactive for the Future?](#)

Part 2 of the webcast, will address:

1. How respondents can be more proactive in their policies and practices;
2. What respondents wish for to improve their ability to respond to security incidents efficiently and effectively

<https://www.sans.org/webcasts/2-incident-response-proactive-future-100002>

Aug 20, 2015
3PM EDT

- [You Can't Respond If You Can't See: Building Sophisticated Detection Mechanisms Leveraging Patterns of Compromise](https://www.sans.org/webcasts/cant-respond-cant-see-building-sophisticated-detection-mechanisms-leveraging-patterns-100627)

The use of specific indicators of compromise (IOCs) to look for intrusion evidence has helped us, and we're getting better all the time. In this webcast, Dave Shackelford, senior SANS instructor and founder and principal consultant of Voodoo Security, will discuss how indicators of compromise (IOCs) are proving useful in helping defenders discover and respond to advanced attacks.

<https://www.sans.org/webcasts/cant-respond-cant-see-building-sophisticated-detection-mechanisms-leveraging-patterns-100627>

Aug 21, 2015
2PM EDT

[Detecting, Containing and Controlling Advanced Threats](https://www.sans.org/webcasts/detecting-controlling-advanced-threats-100222)

A new network security approach is needed, one that focuses on the three core concepts of detection, containment and control. These pillars of security lend themselves to tangible metrics and effective monitoring, two things that many IT security teams lack.

<https://www.sans.org/webcasts/detecting-controlling-advanced-threats-100222>

Aug 26, 2015
1PM EDT

[Dynamic Data Center Security](https://www.sans.org/webcasts/dynamic-data-center-security-100162)

This webcast will look at the state of data security across the range of infrastructures that characterize the modern enterprise from traditional data centers to private and public cloud infrastructures.

<https://www.sans.org/webcasts/dynamic-data-center-security-100162>

Aug 28, 2015
1PM EDT

[SIEM-plifying Security Monitoring: Making Sense of Security Intelligence](https://www.sans.org/webcasts/siem-plifying-security-monitoring-making-sense-security-intelligence-100360)

SIEM can be one of the most effective tools for sniffing out attackers in your network IF effective correlation rules are developed to turn security events into security intelligence. Most SIEM solutions ship with a set of "out of the box" correlation directives, but you'll typically need to invest time & resources to create and maintain correlation rules customized for your environment. So, how do you get started? Sign up for this webcast and learn more!

<https://www.sans.org/webcasts/siem-plifying-security-monitoring-making-sense-security-intelligence-100360>