



Cyber Security Seminar

Presented By: Indiana University of Pennsylvania, S&T Bank, and InfraGard Pittsburgh Members Alliance

Location: Virtual

Date and Time: November 5, 2020 | 9:00 a.m. to 4:00 p.m.

Estimated CPE Credit: 6 Credits - Other

The estimated CPE credit to be awarded is subject to change for the actual length of the program.

Delivery Method: Interactive – Individual (online)

Course Content Level: Basic (with some tracks being intermediate)

Target Audience: Any individual and company who is at risk from cyber threats

Prerequisites or Advanced Preparation Required: Not Required

Course Objective:

To provide increased awareness and training in order to protect yourself and your company from cyber threats. Cyber security experts will educate attendees on current and future trends in cyber security and what they can do to secure and defend critical information. There are four different tracks available: Executive Track, Advanced Technical Track, Beginner Technical Track and General Track. Participants can choose from the following course topics.

Course Topic Overview:

Morning Keynote Speaker – Omar Khawaja – Vice President, Chief Information Security Officer – Highmark Health			
Executive Track	Advanced Tech Track	Beginner Tech Track	General Track
The Number One Reason Cybersecurity Fails	How to Reverse Engineer Ransomware Protocols	Improving Cyber Resiliency with Immutable Backups	Making Cybersecurity Approachable for the Small Business Owner
Discussion Around the Top Cyber Security Threats in 2020	Creating a Data Governance Strategy for Your Organization	Next-Generation Risk Management using the NIST Cybersecurity Framework	Ransomware Risk Management Strategies that Are/Not Working in 2020
Keynote Speaker – Chris Roberts - Hillbilly Hit Squad			
How to Get the Right Cybersecurity Help and Avoid Getting Fleeced	Building Cyber Resiliency in the DoD Supply Chain	Cybersecurity Fundamentals for Small Business	Your Cybersecurity Program in 2020 – A Reflection on How it has Changed!
Top Ransomware Crimes This Year and How to Fight Modern Day Cyber Attacks	History Lessons.... And WHY Do We Still Make the Same Mistake?	TBD	Changing Cyber Landscapes: The Battle of Algorithms

REMINDER- CPE regulations require you to:

- After logging in to the meeting, verify that your **full name** appears on the screen. This information is needed to provide credit. **We are not able to provide credit to phone numbers or screen names.**
- Attend the full session. Attendance will be monitored several times an hour.
- Complete a brief online survey at the conclusion of the program.

All participants are encouraged to engage with the facilitators throughout each session through the chat function.

Failure to complete these steps will result in the non-issue of CPE credits.

We look forward to your participation at the Program!