

# SANS Comes to Baltimore MD Starting October 4th 2018

# Security 505: Securing Windows and PowerShell Automation

#### **Class Promotion**

Save 20% on your tuition fees. See below for details.

**SEC505 Securing Windows and PowerShell Automation**—This is a fun course and a real eye-opener, even for Windows administrators with years of experience. We don't cover patch management, share permissions, or other such basics - the aim is to go far beyond that. Come have fun learning PowerShell and Windows security at the same time!

#### You Will Learn How to:

- Use PowerShell for security automation
- Run PowerShell scripts on thousands of hosts
- Do SecOps/DevOps continuous enforcement
- Deploy and manage a Windows PKI
- Manage privileges for an assumed breach
- · Protect admin credentials for an assumed breach
- · Do pre-forensics to help the Hunt Team
- Secure Kerberos, DNS, TLS, RDP, and SMB
- Use PowerShell Windows management Instrumentation (WMI) for the Blue Team

#### **SANS Mentor Program—Local Instruction, Live Interaction:**

Mentor is SANS' program for learning our courseware in seven to ten weekly classroom sessions right in your home town. Mentor gives you time to absorb and master the same material commonly taught at SANS six-day conferences, with the guidance of a trained network security professional. For more information on the SANS Mentor program, go to http://www.sans.org/mentor/about.php

### **Class Information and Registration:**

http://www.sans.org/event/54240

**Class Schedule:** Class starts on Thursday October 4th. Classes will run every Thursday from 6:00-8:00 pm for 7 weeks

Register Today!

Course Location: TBD—Baltimore MD

#### **Class Promotions:**

\*Save 20% - enter registration discount code 20mentor18 to save 20% on your tuition fees.

\*Early Bird Pricing—register before September 6th to save \$400



## **Mentor Bio:**

**James Honeycutt** James currently works as a Cyber Operation Technician for the Maryland National Guard. His main function is to work with local defenders to make their networks more secure. James has served in the Military for 21 years. He has served in various positions with in a Windows environment, with his last assignment being a Systems Administrator for a small organization. He also had additional duties of being the alternate Information Assurance Manager and Network Administrator. James enjoys scripting and PowerShell so much that he became the admin that created the automation tools for the Sysadmin team.

James has a bachelor's degree in Management in Information Systems and is currently in the process of completing his MBA with an emphasis in Information Technology Management. He is a graduate of the Army's 255-S school and hold the CISSP, 7 SANs Certifications (GSNA, GPEN, GCIA, GCWN, GCIH, GCFA, GSEC) and C|EH.

James enjoys giving back to the community by volunteering at schools and presenting the ISC2 Safe and Secure Online presentation to school aged children.