# SPECTEROPS

# Let's Get Better. Together.

# Get Practical Training from SpecterOps Practitioners

SpecterOps believes the human component to any security program is critical. Training is an essential part of building fundamental knowledge and perfecting the skills necessary to protect the enterprise; as most experts already know, buying tools and technical capabilities is not enough. The people behind those toolsets are what separates an average team from a high-performance force within your organization.

Our specialty is understanding the adversary and building security teams best suited to thwart their attacks. The SpecterOps **Adversary Tactics** training series gives participants an in-depth view into how to attack, defend, and harden your environment against advanced threat actors. SpecterOps leverages our in-the-field experts as instructors to create the best possible learning environment and provide participants with insight forged on the front lines of real-world offensive and defensive assessment activity.



Public Training Events We regularly share our operational knowledge and lessons learned in the field at public training events. Join us to help build your knowledge, hone your skills, and get practical tips to better secure your organization. Buy a ticket to our next public event at specterops.io.



Private Training Offerings Scheduling for a team can be tough. If our public course

offerings don't fit your busy schedule, why not set up a private training session? Our team of Specters can provide you the same great training as our public offerings on your time and in a private setting.



Flexible Formats We all learn best in our own unique ways, you deserve a training that matches your learning style. Our full Adversary Tactics course catalog is available for in-person, remote, and hybrid delivery. Choose the format that best suits you and your learning style.

Train Today for Tomorrow's Challenges FOR MORE INFORMATION ABOUT OUR TRAINING OFFERINGS, VISIT SPECTEROPS.IO

# Hands-on Training, Regularly Updated

Information security is constantly evolving. New defenses, and attacks, are cultivated on an almost daily basis. Organizations consistently invest in strengthening their processes and upgrading their technological controls, yet it's easy for the improvement of employee capabilities to fall by the wayside. It's more important than ever to prepare our people today for the threats we'll face tomorrow.

SpecterOps Adversary Tactics training courses instill a foundation of knowledge for participants that is built upon with hands-on practice of forward-looking skills and topics based on current adversary Tactics, Techniques, and Procedures (TTPs). Participants get to demonstrate their new skills in complex lab environments built to realistically reflect modern enterprises environments.

Check out our catalog of our regularly updated courses below:



#### ADVERSARY TACTICS: RED TEAM OPERATIONS

Learn to be your organization's own worst enemy by upgrading your red team tradecraft with cutting-edge TTPs used by attackers in real-world breaches. This course will teach participants how to infiltrate networks, gather intelligence, and covertly persist to simulate advanced adversaries.



#### ADVERSARY TACTICS: DETECTION

Go beyond what blinking boxes tell you by learning the methodologies and technical approaches to engineer detections based on attacker TTPs and perform hypothesis-driven threat hunting operations that start with the "why?"



#### ADVERSARY TACTICS: TRADECRAFT ANALYSIS

See the forest and the trees by focusing on various Windows components and attacker tactics, techniques, and procedures (TTPs), participants dive deep into how defensive software abstracts underlying capabilities and how attackers can interact with deeper layers to bypass superficial detection capabilities.



#### ADVERSARY TACTICS: MAC TRADECRAFT

Bridge the Mac gap through foundational macOS knowledge and specialized tradecraft that enable red teamers to operate in the increasingly hybridized, or macOS-focused, environments of today and better understand the OPSEC (operational security) implications of their testing actions.



#### ADVERSARY TACTICS: VULNERABILITY RESEARCH

Expand your bag of tricks with methodologies and tools to find, triage, and leverage exploitable vulnerabilities on Windows systems in time-sensitive engagements. Participants dive into the vulnerability classes we routinely find in mature environments and practice methods of identification, triage, and exploitation.

### Looking For More?

Have a training need that isn't quite answered by one of our current offerings? SpecterOps is practiced in custom training development; leverage our collective experience breaking into and securing large organizations to build your training course, lab, or CTF.

Reach out and speak to a Specter about how we can help!