ELASTIC ENDPOINT SECURITY FUNDAMENTALS

In any given environment, workstations and servers need to be secured for a variety of different reasons. From protecting sensitive data and personal information, to keeping mission-critical endpoints from being interrupted, these systems keep business functions running. This course walks you through the fundamental skills for utilizing Elastic Endpoint Security to protect those endpoints. You will learn how to deploy the solution to each of your endpoints. You’ll also get an introduction to different types of threats, what they look like within the platform, and how to mitigate them to stay safe. You will also learn how to use Elastic Endpoint Security to ask questions of and investigate endpoints for threats. After completing this course, you will have a firm understanding of how to better secure your environment and the endpoints that support it.

LESSONS
All lessons include a hands-on lab.

- **Endpoint Security architecture and administration**
  Learn how the Endpoint Security solution is architected as well as how to deploy the endpoint sensors.

- **Adversary behavior detection**
  Learn how to detect a malicious adversary technique used in real world attacks and how to use Reflex™ as an automated response action to those techniques.

- **Investigations**
  Leverage the built-in investigation capabilities to better understand what is currently happening on the endpoint.

- **Threat detection**
  Use Endpoint Security to detect and prevent a malicious file in your environment.

- **Introduction to Artemis**
  Be introduced to Artemis, the endpoint security intelligent assistant. Use Artemis to gather context around an alert to search for specific events.

COURSE INFORMATION

- **Audience**
  Security Engineers
  Security Analysts
  Security Consultants

- **Duration**
  2-3 hours

- **Language**
  English

- **Prerequisites**
  No previous experience with the Elastic Stack required

- **Requirements**
  - Stable internet connection
  - Mac, Linux, or Windows
  - Latest version of Chrome or Firefox (other browsers not supported)
  - Disable any ad blockers and restart your browser before class