



CROWDSTRIKE

# CROWDSTRIKE TRAINING AND EDUCATION

CrowdStrike offers professional training and education subscriptions for students from introductory to advanced capabilities. Our education brings out the best in your people, from 24x7 security operations engineers to senior business executives, even those with non-technical responsibilities.





## DELIVERY

CrowdStrike’s experience defending the most important organizations, information and networks powers these education offerings. Experienced instructors and responders teach these courses, drawing on the real-world lessons from these incidents.

Some courses are delivered in a self-paced online format, which students can consume at a pace and time appropriate for them.

Others are offered with interactive instruction: some of these instructor-led courses can be delivered via remote meeting technology, and some can be delivered at the client’s site.

Courses vary from about 30 minutes for simple how-to topics up to 24 hours for more advanced skills development. Many courses have lab exercises so students can demonstrate their learning; some of those are derived from real incidents.

Courses of up to 16 hours can be offered remotely or on site. When offered remotely, class will be held in four-hour increments, either morning or afternoon sessions. On-site courses are conducted eight hours at a time to maximize students’ productivity and interaction with the instructors.

CrowdStrike experts are available to create custom education packages to help you and your people get the most from your investment in defenders, technology and the Falcon Platform.

## PACKAGING

CrowdStrike education is available by-the-student in subscriptions to suit the needs of small, medium and large enterprises. Organizations with a small defensive staff and limited in-house needs often opt for core training and familiarization, relying on outside parties to conduct full-scope incident response when needed. Larger and more advanced organizations frequently develop intermediate and advanced in-house capabilities, drawing on outside help in exceptional cases.

Training subscriptions are available with access to Core, Intermediate and Advanced material. Higher subscription levels include access to lower material. Intermediate and Advanced subscriptions include course units that can be used for instructor-led training. You may also purchase additional course units to access more or longer material.

Our CrowdStrike Services sales staff are eager to work with you to find the best combination of training and education for your needs. We are particularly keen to understand your plan, or recommend one, to grow your capability.

BELOW IS A TABLE SUMMARIZING THE SUBSCRIPTIONS..

		CORE	INTERMEDIATE	ADVANCED
CURRICULUM ACCESS	Core	●	●	●
	Intermediate		●	●
	Advanced			●
DELIVERY	Self-paced online	●	●	●
	Virtual instructor-led (VILT)		●	●
	On-site instructor			●
	Course units included	–	1	4
	Extra class units available a la carte		●	●

## CORE CURRICULUM

The core curriculum presents course material sufficient to ground a student’s knowledge in the basics of CrowdStrike’s platform. This material is appropriate for all who use the Falcon Platform: most of the lessons are aimed at the technical contributor, from the SOC shift worker through incident analysts. While some material is conceptual in nature, much of it is focused on helping the student make efficient use of the features and functionality available to him or her as a user of the technology platform.

Most material in the Core curriculum is delivered as self-paced online training, allowing students to complete the material at the time and speed convenient for them. It can also be used as post-training reference, for the student retains access to the training platform for the duration of the training subscription. Certain courses are offered as virtual instructor-led, with students attending using web meeting technology and the material presented by a remote instructor. Core training does not include lab exercises; students are expected to cement their knowledge using their organization’s access to the Falcon Platform.

The Core curriculum also includes access to product update training: as features are changed or added within the Falcon Platform, CrowdStrike provides short updates highlighting differences and additional functionality.

## LEARNING OBJECTIVES

Once a student has completed all the courses in the Core curriculum, he or she will be able to:

- Describe the fundamental architecture of the Falcon Platform
- Navigate through the Falcon UI
- Accomplish the following key functions within the Falcon Platform applications:
  - Find a detection event based on a specific account, machine and file
  - Determine which attack activity was prevented for an event
  - Set up a block against a specific file hash
  - Describe each of the prevention features
- Investigate an incident based on computer name, hash and user name
- Contain a specific device
- Describe the types of data offered in the Executive Summary dashboard
- Describe how each of the following attack vectors, and how these tactics are countered with the Falcon Platform:
  - Known malware
  - Unknown malware
  - Malware-less attacks
- Describe the EDR capabilities of the Falcon Platform
- Describe the Falcon Overwatch features
- Describe the API integration capabilities

In the future, this curriculum will be associated with a Falcon Platform Core Certification. Please refer to our other materials to learn about the Intermediate and Advanced curriculums.

### SELECTION OF AVAILABLE COURSES

- FHT 100 – Falcon Platform Architecture Overview
- FHT 101 – Falcon Platform Technical Fundamentals
- FHT 110 – Attack Scenario: Phishing E-Mail
- FHT 111 – Attack Scenario: Web Exploit
- FHT 112 – Attack Scenario: Malware-Free Attack
- FHT 113 – Attack Scenario: Ransomware
- FHT 120 – Investigation Fundamentals
- FHT 121 – Prevention Fundamentals
- FHT 130 – Falcon Intelligence Fundamentals



## ABOUT CROWDSTRIKE SERVICES

CrowdStrike's team of incident responders has worked hundreds of the world's most significant data breach investigations. Our training subscriptions are unique and draw from our real-world incident response and remediation experience with the near-immediate visibility provided by the Falcon Platform. CrowdStrike provides the knowledge and skills your team needs to identify attackers and rapidly mitigate unauthorized access to your environment – and get your organization back to normal business operations fast.

### LEARN HOW CROWDSTRIKE STOPS BREACHES:

Speak to a representative to learn more about how CrowdStrike Services can help you prepare for and defend against targeted attacks.

### LET'S DISCUSS YOUR NEEDS

Phone: 1.888.512.8906

Email: [sales@crowdstrike.com](mailto:sales@crowdstrike.com)



**CROWDSTRIKE**  
We Stop Breaches