Learn Fundamentals

[1 year access] [Beginner]

OffSec's entry-level, or beginner, training plan.
Learn Fundamentals is designed to help students learn basic technical adjacent concepts, cultivate the mindset necessary for a successful cybersecurity career, and provide the prerequisites for advanced courses.
Learn Fundamentals includes access to: PEN-100, SOC-100, WEB-100, CLD-100 and EXP-100.
Assessments and Badges are available upon successful completion.

PEN-100: Learn about Topics like web application basics, an introduction to cryptography and working with shells.

SOC-100: Learn about Topics like the SOC management process, enterprise architecture and Windows logging.

WEB-100: Learn about Topics like secure coding, web attacker methodology and input validation.

CLD-100: Learn about Topics in Cloud Security like Containers, Kubernetes and Cloud Architecture Security.

EXP-100: Learn about Topics intro to Intel Assembly, Intro to ARM, Intro to WINdbG and Intro to Analysis with IDA Pro.

Platform Description:

Access to the growing OffSec Training Library of 100-level tracks and Topics to develop the mindset and skills for a variety of cybersecurity job roles.

Platform Features and Benefits:

- Access to all 100-level content for 1 year
- Take assessments & earn badges
- Access to PEN-210 (WiFu) + 1 OSWP exam attempt
- Access to PEN-103 (KLR) + 1 KLCP exam attempt

Who it's for:

Students looking to enter the cybersecurity job force, and cybersecurity adjacent professionals looking to upskill their security training, including IT engineers (developers, system administrators, cloud engineers, DevOps, etc.).
No prerequisites are required for PEN-100, WEB-100, SOC-100, EXP-100, PEN-103 or PEN-210. For CLD-100, students should have knowledge of cybersecurity adjacent concepts such as Linux and Networking.

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