



SOC Analyst 1 Battle Path

Effective training is critical to any security professional's success. With RangeForce's SOC Analyst 1 Battle Path, you'll have quick access to a multiweek training program designed to develop your security skills.

This training takes place in a highly realistic cloud-based cyber range, featuring real IT infrastructure, real security tools, and real cyberattacks. As part of the Battle Path, you'll complete training exercises and related challenges. Once you've finished the Battle Path, you'll receive a RangeForce Badge to validate and promote your achievements.

Whether you're just beginning your career in cybersecurity or are mastering new skills needed to advance it, each path provides impactful hands-on training to take your career to the next level. Purchase Battle Paths together with a Battle Skills license or individually to match your specific training goals.

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Battle Path Overview

Course 1

- Introduction to the SOC
- Linux Syslog
- Windows Event Logs

Course 2

- Understanding the Threat Landscape
- Splunk: Basics
- Splunk: Fields and Transforms

Course 3

- Malware Analysis Introduction
- YARA: Overview
- Email Header Analysis

Course 4

- Email URL Analysis
- Wireshark Basics
- Email Challenge

Course 5

- Introduction to RegEx
- Recorded Future: Browser Extension
- Splunk: Visualizations

Course 6

- YARA: Rule Generation
- YARA: Rule Management
- Splunk: Alerts

Course 7

- Suricata: Basics
- YARA: Rule Writing
- Threat Intel Challenge

Course 8

- Suricata: IDS Rules
- Suricata: Rule Management
- Windows: Procomon

Course 9

- Malware Analysis: VirusTotal
- Privilege Escalation Introduction
- Remote Code Execution Introduction

Course 10

- Pass the Hash
- Linux System Info Gathering
- Regular Expressions: Basic