RANGEFORCE

Supercharge your Security, IT, and DevOps teams with hands-on cyber skills training

Acquire technical security skills virtually: Affordable, learning in place, always accessible from any browser.

Defend against real-world attacks: real multi-stage attacks, real users, real environments, real security tools, real results.

Create prescriptive learning paths: Standardize curriculums to match industry or compliance criteria. Set individual learning paths.

Gain actionable insights: Assess and understand individual and team performance and skill levels against benchmarks.

Address cyber skills shortages: Identify top candidates and internal talent. Quickly and effectively cross-train and upskill.

Build team cohesion: Optimize individual and team training through challenges and CyberSieges.

RangeForce CyberSkills Training Platform

REALISTIC NETWORK SIMULATION
RangeForce's simulation environment delivers advanced training to defend against cyber attacks on enterprise networks that reflect real-world environments.

CYBER RANGE & ATTACK BOTS
With an integrated Cyber Range and automated Attack Bots, run blue team exercises using malware and techniques from stealthy targeted attacks right out of the headlines.

SECURITY STACK INTEGRATION & TRAINING
Your security stack is built directly into our cyber range with hands-on training modules developed to optimize operations.

VIRTUAL TEACHING ASSISTANT
Get timely support and advice when you need it from our Virtual Teaching Assistant to master complex subject matter.

GAMING ENGINE
A gaming engine turns training lessons into engaging and dynamic learning experiences, while adding the right amount of competition to keep things interesting.

PRESCRIPTIVE ROLE-BASED LEARNING & MODULES
Over 300 training modules integrated into roles-based learning paths and assessments that cover SecOps, Incident Response, Forensics, ICS, DevSecOps, and Application Security.

COMPREHENSIVE REPORTING DASHBOARD
Individual, team, and executive dashboards and reports deliver actionable quantitative analysis driving training that turns average teams into experts.

CLOUD-BASED PLATFORM-AS-A-SERVICE
The RangeForce platform is the most advanced integrated cloud-based cyber skill training and cyber range. Always accessible. No need to buy or manage additional hardware or software.

100% HANDS-ON TRAINING
In RangeForce's integrated cyber range and training platform, users learn and hone their skills by practicing in an on-demand real-world environment that includes leading security tools like Splunk, CISCO, YARA, Wireshark and more.

MEASURE & SHARE YOUR SUCCESS
Reporting and dashboards from individual to executive levels assures training goals are met, risks are reduced, and security operations are optimized.

EXECUTIVE DASHBOAD

License Use: 23 of 25   Monthly Learning Hours: 345

Industry: Finance   RF Program Age: 6 months

Total Labs Completed

Organizational Benchmarking
Average Learner Completion of All Modules

Module Category Completion

% of Modules Completed Per Framework

■ Attempted ■ Completed

■ All RF Finance Customers ■ All RF Customers ■ Acme
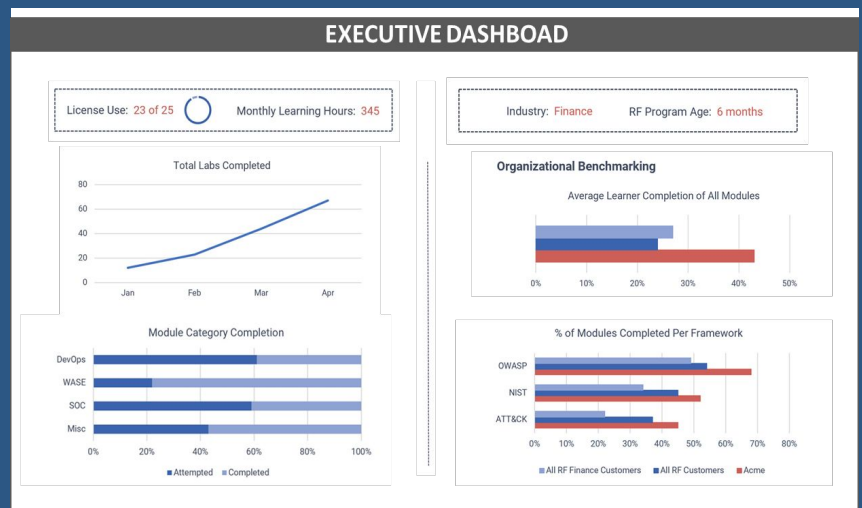
Take Assessment → Placement Report → Learning Path Prescribed → Training → Challenges → Reassess Promote Certify

Threat Hunter | 13 Modules, 3 Challenges & 2 Exercises | 20hrs of Training

Week	Week 2	Week 3	Week 4	Week 5	Week 6
Mission 1	Mission 2	Mission 3	Mission 4	Mission 5	Mission 6
Yextend	Password Cracking	Netcat Intro	Identifying False Positives	Reverse Engineering Ghidra	OpenSMTPD RCE
Malware Analysis	IOC Scanning	Threat Intel STIX/TAXII	Privilege Escalation	IOC, Proxychains & Port Knocking	Threat Miner
Adv Logging Linux	Backdoor Challenge	Advanced Detection 1	Obfuscation Challenge	Advanced Detection 2	Threat Hunter
					Capstone Challenge

Threat Hunter

EFFICIENTLY OPERATIONALIZE CYBERSECURITY TRAINING
Get started with RangeForce's prescriptive learning curriculums, which cover the primary security operations roles and levels. Easy to configure and deploy in the RangeForce Manager Interface, prescriptive learning will get your team started with advanced security training in a matter of a few hours.