



Elite Cyber Skills Development

Developing Mission-Ready Cyber Teams

As cyber threats such as APTs and insider threats continue to evolve and become more common, it can be difficult to know how to stay prepared. To make matters worse, security techniques that may have worked before are now yesterday's news. And as architectures like ICS, SCADA, and hybrid cloud become more prevalent, the attack surface will only continue to expand. These demanding conditions put tremendous pressure on cybersecurity operators to keep up with the latest security tools, IT infrastructure changes, and adversary tactics.

To manage evolving cyber threats and reduce risk, it's critical to continually improve your cybersecurity operators' proficiency. SimSpace offers everything you need for continuous security improvement — from training labs and hands-on assessments to realistic attack content. The SimSpace Cyber Range Platform is powered by our military-grade cyber range, which uses an advanced skills development curriculum and optional live-fire events and customized attack content.

Whether you want to help individuals achieve new certifications or strengthen team dynamics, SimSpace skills development take the fiction out of skills development programs into your day-to-day operations. With an extensive content library and intuitive navigation, it's easy to stay organized and access the materials you need to keep your team prepared.

Did you know?
Your personnel can earn CPE credits by completing training courses on our cyber range platform, or by attending SimSpace virtual events.

The SimSpace advantage

Upskill like the U.S. Cyber Command
Leverage flexible, realistic, military-grade cyber range environments to enable mission rehearsal, individual training, and team certifications.

Defend with confidence
Receive on-demand access to elite-level special forces skills development content and tailored learning experiences, so you can defend against nation-state-level attacks.

Expand team capabilities
Early transition from ready-made exercises to optional customized events to further strengthen team communication, coordination, and decision-making.

Improve team dynamics
Advanced cybersecurity programs are built on battle-tested teams — not just stand-out individuals. SimSpace places a unique emphasis on team-based development exercises to ensure complete cyber risk coverage.

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Thank you for downloading this SimSpace data sheet! Carahsoft is the distributor for SimSpace cybersecurity solutions available via NASA SEWP V and other contract vehicles.

To learn how to take the next step toward acquiring SimSpace's solutions, please check out the following resources and information:



For additional resources:
carah.io/SimSpaceResources



For upcoming events:
carah.io/SimSpaceEvents



For additional SimSpace solutions:
carah.io/SimSpaceSolutions



For additional cybersecurity solutions:
carah.io/Cybersecurity



To set up a meeting:
SimSpace@carahsoft.com
844-445-5688



To purchase, check out the contract vehicles available for procurement:
carah.io/SimSpaceContracts



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Quantify and develop individual and team readiness with after-action reports and key performance metrics

▶ Intuitive access to learning materials

Seamlessly build individual and team skills development into your workload:

- Circuits provide in-depth content on specific topics
- Learning paths facilitate role-based skills development
- Modules provide hands-on experience in realistic, secure labs
- Content carousel makes it easy to browse skills development content

▶ Elite-level skills development content

Prepare for advanced threats with industry-leading training exercises:

- Pre-made team challenges to boost your security and compliance posture
- Mapping to the NIST NICE Framework or job specialties
- Optional custom skills development content, custom live-fire exercises, and attack content.

▶ Workforce Readiness

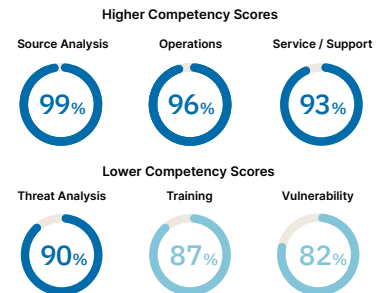
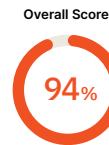
Elevate your team skills development to special-forces level with our add-on:

- Extensive elite-level content catalog
- Detailed reporting for security and compliance
- Team Manager dashboard shows team and individual progress in real time

POST EVENT REPORT

Participant
SamWise Heptinstall

Structured Content Event: Cross org event
Structured Content Plan 7-10-2021 PA TP
Event Completion Date 8/07/2021

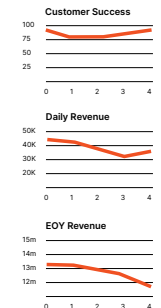
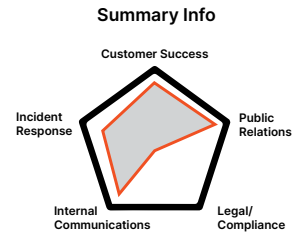


CLOUD COMPROMISE SCENARIO

Summary Info
12/50 PTS
Difficulty: Advanced
Sector: Financial
Topics: Ransomware



Completed on: May 12, 2021



Deployment options

Hosted

Highly available and secure service — right from our data center

On-premises

Installed directly on your own servers and infrastructure

Appliance

Ready-to-go server, installed and configured into your network

Ready to learn more about how SimSpace can help you prepare your teams to defend against advanced cyber threats and maximize your security investments? Visit simspace.com to request a demo.