

Project Ares Training Platform incorporates state-of-the-art techniques enabling individuals and teams to enhance their cybersecurity skills through hands-on exercises and dynamic learning methods, anytime, anywhere. Project Ares stands out with innovative features tailored for cybersecurity education, training, and assessment.

On-Demand Learning

Powered by Azure, Project Ares, provides 24/7 access to diverse cybersecurity content and exercises, allowing users to learn and practice anytime, anywhere, on any desktop device.

Gamified Learning

Immersive, hands-on training using gamification with compelling back stories, competitive scoring and game reward systems to keep users engaged.

Scalable Training

High fidelity training using functional virtual machines. Tailor learning experiences according to skill level and specific interests from beginners to advanced practitioners.

Instructor Capabilities

Trainer view for progress monitoring, performance assessment, and real-time training intervention.

Project Ares Training Platform has a sophisticated catalog of cyber range scenarios covering foundational to advanced skills designed around the NIST/NICE Framework.

Media Center

A rich repository of materials that supports scenario learning objectives, helping users to deepen their understanding and application of cybersecurity principles.

Cyber Learning Games

Master essential cybersecurity concepts with fun, arcade style games that teach cyber kill chain, ports and protocols, regular expression techniques, and more.

Battle Rooms

Foundational scenarios designed to train and assess skills on a set of fundamental tasks specific to a topic such as Linux, Windows, forensics and more.

Missions

Realistic scenarios designed to combine multiple skill sets in offensive and defensive scenarios. Individual and team-based play includes network recon and confronting threats like botnets, ransomware, and many more.

