RIT’s Cyber Range and Training Center is capable of hosting more than 5,000 virtual machines simultaneously in immersive scenarios.

The Range helps teams feel what it is like to face different real world attacks. It can be dynamically configured to simulate countless personalized experiences. The cyber range is supported by 8 Dell R7525 Servers and 30 dual monitor stations.

Within this infrastructure, we are able to introduce threat intelligence systems in scale replicas of any massive, global business, with specific focus on healthcare, energy, and finance. The Cyber Range and Training Center provides alternative-reality instructional vignettes for cohorts of corporate leaders and IT security professionals to experiment and learn, facilitating research opportunities in the most critical of industries. Along with renting the space we can also provide several standardized and customized training modules to support any industry specific threats your team may need.

Rent spaces for testing and or training
Host events for your company and clients.

Contact
Justin Pelletier
Director of the GCI Cyber Range and Training Center
jxpics@rit.edu
585-475-2533

Cyber Range

- 30 person capacity
- 30 dual monitor stations
- 3 screen projector
- 30 x 5.5-foot video wall and integrated audio/visual from classrooms across the GCI
- 5,000 virtual machines with the capacity to create and host simulated environments using our network-builder script libraries
- Lighting and sound controls to create immersive scenarios
- User experience data collection (audio/visual) and technical logs for research purposes
- Executive Box for VIP hosting and team breakout sessions
- 8 Dell R7525 servers
- 2 Thz (1024 CPU Cores)
- 16Tb memory
- 250Tb NVMe storage
- 100Gb networking

Event Center

This space can be used to host large events with the ability to connect with virtual teams as well. The surround sound system, microphones, cameras, and 3 projectors in this space provides the ability to combine in person and virtual teams for any event size. Exterior patio adjacent to the event center provides indoor outdoor flow for breaks and team meetings.

150 Person Capacity
Can be partitioned into 3 sections
$3,000 for Full Day
$12,000 for Full Day
$6,000 for Half Day

Contact
Justin Pelletier
Director of the GCI Cyber Range and Training Center
jxpics@rit.edu
585-475-2533