

Cyber Range Policies

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Overview

Below you will find an outline of policies for the Cyber Warfare Range. Please note that all University of Advancing Technology policies still apply, and are not subverted by the below policies. You are still expected to adhere to the UAT policies and adopt the CWR policies. Items in this list are not in any particular order.

Acceptable Usage Policy

All policies apply to the entirety of Cyber Range infrastructure, including but not limited to: desktop workstations, wireless networks, servers, networking equipment, etc. Violations of this policy are handled in accordance with the "Disciplinary Action Statutes" below. Ignorance is not an excuse. Social and Behavioral Expectations

- No student shall violate the UAT Code of Conduct, outlined in the UAT Academic Catalog. Presently this is found on page 56 of the 2019 catalog, available here. Additionally, review the "Student Responsibilities" section on page 57. The Cyber Range is not exempt from any of these guidelines.
- All persons are expected to behave in a professional manor that allows for the growth and productivity of those in the environment.
- The Cyber Range benefits from great autonomy: do not abuse this privilege and use the Cyber Range as an opportunity to violate the Code of Conduct.

Instances that violate these expectations are reported directly to Student Services. Cyber Range Staff cannot "warn" you, or "avoid" the reporting process. This is an expectation of all Cave Staff.

- Do not attempt to bypass any security (physical or electronic) restrictions that are in place.
- Do not engage in activity that violates laws.
- Attempts to attack Cyber Range, UAT, or outside infrastructure is strictly forbidden. Instances will be referred to Student Services without hesitation and it is up to the University to consider legal action.
- Remain ethical in your use of the resources available to you.
 - Ethics are largely based on personal interpretation. However, the Cyber Range gages ethics based on the SANS Institute code of ethics. We ask that all community members adopt this code, and strive to improve oneself through it.
- You must lock your electronic devices when you intend to lose eyesight of them. This includes desktops, laptops, and cell phones.

- For example, you must lock your desktop workstation if you are using the restroom.
- "Loss of eyesight."
- This is to form the habit of locking electronic devices regularly. Violations of this policy in industry can lead to termination of employment.
- To lock your workstation, try the following keyboard shortcuts:
 - Windows: "Windows Key" + "L"
 - Linux: "Super Key" + "L" or "Ctrl" + "Alt" + "L"
 - Macintosh: "Command" + "Shift" + "Q", but this is not guaranteed depending on your system settings.

By utilizing any Cyber Range equipment, you agree to this acceptable usage policy.

Disciplinary Action Statutes

Upon observation of policy violations, Cyber Range Staff will document the observation including persons involved, time(s) and date(s), actions, and disciplinary repercussions. Any matter may be referred to Student Services at the sole discretion of any Cyber Range Staff that witnessed the policy violation. Certain cases, such as violation of UAT Code of Conduct or illegal acts, can and will be reported immediately.

First violation

- Staff document the encounter and coach the involved on policy, ethics, and procedures. Relevant professors are informed.

Second violation

- Staff document the encounter and once again coach the involved. Relevant professors and the Program Champion for Cyber Studies are informed.

Third violation

- Staff document the encounter and coach the involved a final time. Professors, the Program Champion, and Student Services are informed.
- Access to Cyber Range resources is suspended indefinitely.
 - Desktop login credentials, VPN access, Cluster use, and wireless privileges are suspended.

Fourth violation

- Matter documented, faculty alerted, and request for student service intervention.

Where applicable, these "steps" may be skipped. For some situations, the first violation may result in student services being immediately involved. Objections and Questions to Policy

Individuals that object to the policies listed are free to not utilize Cyber Range equipment and resources. Please refer all questions regarding Code of Conduct to Student Services. By utilizing these resources, you agree to follow the above policies. If you are physically on campus, your presence constitutes agreement to the UAT Code of Conduct.