

2025 Southeast Collegiate Cyber Defense Competition

Virtual Qualifier Team Packet

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1 Competition Schedule

We are excited to host the Southeast Collegiate Cyber Defense Competition. Our first event begins on Feb 03, 2025 with a virtual ask-me-anything (AMA) and rules brief. On the 3rd, we will provide IP addresses, credentials, and other environment information to allow students to test their connectivity for a 24 hour period. The top 8 teams from qualifiers will be selected to attend the SECCDC Regional event on March 21st-23rd.

Date	Event	Time	Location
Feb 3, 2025	Rules Briefing / AMA	5PM EST	Discord
Feb 3, 2025	Test Environment Released	6PM EST	AWS / Portal / Mattermost
Feb 4, 2025	Test Environment Closed	6PM EST	AWS / Portal / Mattermost
Feb 8, 2025	Virtual Qualifiers Begin	8 AM EST	AWS / Portal / Mattermost
Feb 10, 2025	Qualifying Teams Announced	12 PM EST	Discord
Mar $21-23$, 2025	SECCDC Regional Event	-	CyberFlorida (Tampa, FL)

Table 1: High-Level Schedule

• Discord (AMA): https://discord.gg/4Hvcyh5q9j

• Mattermost Server: Provided during AMA

The qualifiers environment will be running from 8 AM EST to 4 PM on February 8th, 2025. Room judges will not be required for this round. Competitors and team representatives are expected to sign in at 8 AM. The competition will begin and competitors allowed to login at 9 AM EST and run through 4:00 PM EST, with a slowdown for competitors to take lunch from 12:00-12:30.

Time	Description	Location
8:00 AM EST	Representative and Competitor Sign in	Mattermost (public facing)
$8:30~\mathrm{AM}~\mathrm{EST}$	Infrastructure is Live	Guacamole Enabled
8:45 AM EST	Team Check In Complete	Mattermost (public facing)
$9:00~\mathrm{AM}~\mathrm{EST}$	Competition Begin	Competition Infra (internal)
12:00 PM EST	Lunch Slowdown Start	-
12:30 PM EST	Lunch Slowdown End	-
4:00 PM EST	Competition End	-

Table 2: Virtual Qualifiers: February 8th, 2025

2 Sponsors

We are incredibly grateful for the support of our generous sponsors that make this competition available to competitors. Please note, this sponsorship reflects sponsor agreements finalized at the time of the Virtual Qualifiers. We anticipate additional sponsors for the in-person Regional event.

Platinum Sponsors

• Amazon AWS

Gold Sponsors

- National Security Agency
- Cisco

Silver Sponsors

- Central Intelligence Agency
- Palo Alto
- Fortra

3 Registered Teams

College or University	Coach's Name	Coach's Email Address
Mississippi State University	Stephen Torri	storri@cse.msstate.edu
East Tennessee State University	Biju Bajracharya	bajracharya@etsu.edu
University of North Carolina at Charlotte	Lily Gross	ngross3@charlotte.edu
ECPI University	Chris Flanery	cflanery@ecpi.edu
University of North Florida	Larry Snedden	l.snedden@unf.edu
University of South Florida	Marbin Pazos Revilla	cyberherd-coaches@usf.edu
Florida State University	Shuyuan Metcalfe	smho@fsu.edu
Charleston Southern University	Yu-Ju Lin	ylin@csuniv.edu
Clemson University	John Hoyt	hoytj@clemson.edu
Montreat College	Greg Sayadian	Greg.Sayadian@montreat.edu
University of West Florida	Anthony Pinto	apinto@uwf.edu
University of North Georgia	Daniel Baker	daniel.baker@ung.edu
The Citadel	William Johnson	wjohns12@citadel.edu
Tennessee Tech University	Travis Lee	tlee@tntech.edu
Fort Valley State University	Ronald Smalling	smallingr@fvsu.edu
The University of Tennessee at Chattanooga	Mengjun Xie	mengjun-xie@utc.edu
University of South Alabama	Dr. Todd McDonald	jtmcdonald@southalabama.edu
University of Alabama in Huntsville	Dr. Tathagata Mukherjee	tathagata.mukherjee@uah.edu
Auburn	Drew Springall	aaspring@auburn.edu
UNCW	Geoffrey Stoker	stokerg@uncw.edu
University of Alabama at Birmingham	Robby Ballard	roballar@uab.edu
University of Central Florida	Tom Nedorost	thomas.nedorost@ucf.edu
Augusta University	Mohamed Ibrahem	mibrahem@augusta.edu
College of Coastal Georgia	Dr. Nelbert St.Clair	nstclair@ccga.edu
Kennesaw State University	Botong Xue	bxue1@kennesaw.edu
St. Petersburg College	Jeff Handy	handy.jeffrey@spcollege.edu
College of Charleston	Mohamed Baza	bazam@cofc.edu
Florida International University	Yanzhao Wu	yawu@fiu.edu
Florida Atlantic University	Michael Simpson	mike@fau.edu
University of South Carolina - Columbia	Anthony Dillon	tldillon@cec.sc.edu
University of Florida	Cheryl Resch	cheryl.resch@ufl.edu
Florida Polytechnic University	Mohammad Farmani	mfarmani@floridapoly.edu
Lipscomb University	Dr. Chris Simmons	cbsimmons@lipscomb.edu
Eastern Florida State College	Nicole Dyess	dyessn@easternflorida.edu
Florida SouthWestern State College	Crystal Wernicke	crystal.wernicke@fsw.edu

4 Competition Rules

The competition is designed to test each team's ability to secure and administer networked computer systems while maintaining standard business functionality. The scenario involves team members simulating a group of new employees brought in to integrate, manage and protect a fictional small business. Teams are expected to manage the computer network, keep it operational, address vulnerabilities/misconfigurations, and control/prevent any unauthorized access. Each team will be expected to maintain and provide a set of public services such as: a website, an email server, a database server, an application server, and workstations used by simulated sales, marketing, and research staff. Each team will start the competition with a set of identically configured systems.

4.1 Rules Introduction

The following are the approved national rules for the 2025 Collegiate Cyber Defense Competition (CCDC) season. Throughout these rules, the following terms are used:

- Gold Team/Operations Team: Competition officials that organize, run, and manage the competition.
- White Team: Competition officials that observe team performance in their competition area and evaluate team performance and rule compliance.
- Red Team: Penetration testing professionals simulating external hackers attempting to gain unauthorized access to competition teams' systems.
- Black Team: Competition support members that provide technical support, handle communications, and offer overall administrative assistance.
- Blue Team/Competition Team: The institution competitive teams consisting of students competing in a CCDC event.
- **Team Captain**: A student member of the Blue Team identified as the primary liaison between the Blue Team and the White Team.
- **Team Co-Captain**: A student member of the Blue Team identified as the secondary or backup liaison between the Blue Team and the White Team, should the Team Captain be unavailable (i.e., not in the competition room).
- **Team Representatives**: A faculty or staff representative of the Blue Team's host institution responsible for serving as a liaison between competition officials and the Blue Team's institution.

4.2 Competitor Eligibility

- 1.1. Competitors in CCDC events must be full-time students of the institution they are representing.
 - 1.1.1. Team members must qualify as full-time students as defined by the institution they are attending.
 - 1.1.2. Individual competitors may participate in CCDC events for a maximum of five seasons. A CCDC season is defined as the period between the start of the first state event and the completion of the National CCDC event. Participation on a team in any CCDC event during a given season counts as participation for that entire season.
 - 1.1.3. A competitor in their final semester prior to graduation is exempt from the full-time student requirement and may compete in CCDC events as a part-time student, provided the competitor has a demonstrated record of full-time attendance for the previous semester or quarter.
 - 1.1.4. If a team member competes in a qualifying, state, or regional CCDC event and graduates before the next CCDC event in the same season, that team member will be allowed to

continue to compete at CCDC events during the same season should their team win and advance to the next round of competition.

- 1.2. Competitors may only be a member of one team per CCDC season.
- 1.3. A team member may not participate in any role at CCDC events held outside the region in which their team competes during the same CCDC season.
- 1.4. Individuals who have participated in previous CCDC events in any role other than as a competitor must obtain eligibility approval from the director of the region in which their team competes prior to being added to the team roster. Once a candidate's eligibility has been approved, they will remain eligible for all CCDC events during the same season.

4.3 Team Composition

- 2.1. Each team must submit a roster of up to 12 competitors to the designated registration system. Rosters must be submitted by published deadlines and include a coach who is a staff or faculty member of the institution the team is representing. All competitors on the roster must meet all stated eligibility requirements. No changes to the team roster will be permitted after the team competes in their first CCDC event. The competition team must be chosen from the submitted roster. A competition team is defined as the group of individuals competing in a CCDC event.
- 2.2. Each competition team may consist of up to eight (8) members chosen from the submitted roster.
- 2.3. Each competition team may have no more than two (2) graduate students as team members.
- 2.4. If a member of a competition team advancing to a qualifying, state, regional, or national competition is unable to attend that competition, that team may substitute another student from the roster in their place prior to the start of that competition.
- 2.5. Once a CCDC event has begun, a team must complete the competition with the team that started the competition. Substitutions, additions, or removals of team members are prohibited except for extreme circumstances. Team Representatives must petition the Competition Director in writing for the right to perform a change to the competition team. The Competition Director must approve any substitutions or additions prior to those actions occurring. Teams or team members arriving after an event's official start time, for reasons beyond their control, may be allowed to join the competition provided a substitution has not already been made. Event coordinators will review the reason for tardiness and make the final determination.
- 2.6. Each team will designate a Team Captain for the duration of the competition to act as the team liaison between the competition staff and the teams before and during the competition. In the event of the Team Captain's absence, teams must have an identified team liaison serving as the captain in the competition space at all times during competition hours.
- 2.7. An institution is only allowed to compete with one team in any CCDC event or season. A CCDC team may only compete in one region during any given CCDC season. Exhibition teams are not eligible to win any CCDC event and will not be considered for placement rankings in any CCDC event.

4.4 Team Representatives

- 3.1. Each team must have at least one representative present at every CCDC event. The representative must be a faculty or staff member of the institution the team is representing.
- 3.2. Once a CCDC event has started, representatives may not coach, assist, or advise their team until the completion of that event (including overnight hours for multi-day competitions). Representatives may not enter their team's competition space during any CCDC event. Representatives must not interfere with any other competing team.

- 3.3. The representative, or any non-team member, must not discuss any aspect of the competition event, specifically event injections, configurations, operations, team performance, or Red Team functions, with their team during CCDC competition hours and must not attempt to influence their team's performance in any way.
- 3.4. Team representatives/coaches may not participate on the Red Team, Gold Team, Operations Team, Black Team, White Team, or Orange Team at any CCDC event in the same season in which their team competes.
- 3.5. Team Captains are required to respond to organizers in a timely fashion.

4.5 Competition Rules

- 4.1. Teams are expected to follow all competition rules, regulations, and guidelines as outlined by competition officials.
- 4.2. Teams are required to maintain professional conduct throughout the competition. This includes respectful behavior towards other teams, competition staff, and Red/White Team members.
- 4.3. Use of prohibited tools or actions, such as intentionally disrupting other teams' environments or violating network policies, may result in disqualification.
- 4.4. Each competition team must operate only within the environment and resources assigned to them. Any unauthorized access or tampering with another team's environment is strictly prohibited.
- 4.5. Teams are strictly prohibited from removing information such as malware artifacts, indicators of compromise, or other technical information from the competition environment. This includes not only saving it to a student's computer but also uploading it to sites such as Virus Total or using automated tooling that would upload it to antivirus companies.

4.6 Professional Conduct

- 4.1. All participants, including competitors, coaches, White Team, Red Team, Ops Team, and Gold Team members, are expected to behave professionally at all times during all CCDC events including preparation meetings, receptions, mixers, banquets, competitions and so on.
- 4.2. In addition to published CCDC rules, Host Site policies and rules apply throughout the competition and must be respected by all CCDC participants.
- 4.3. All CCDC events are alcohol free events. No drinking is permitted at any time during competition hours.
- 4.4. Activities such as swearing, consumption of alcohol or illegal drugs, disrespectful or unruly behavior, sexual harassment, improper physical contact, becoming argumentative, willful violence, or willful physical damage have no place at the competition and will not be tolerated.
- 4.5. Violations of the rules can be deemed unprofessional conduct if determined to be intentional or malicious by competition officials.
- 4.6. Competitors behaving in an unprofessional manner may receive a warning from the White Team, Gold Team, or Operations Team for their first offense. For egregious actions or for subsequent violations following a warning, competitors may have a penalty assessed against their team, be disqualified, and/or expelled from the competition site. Competitors expelled for unprofessional conduct will be banned from future CCDC competitions for a period of no less than 12 months from the date of their expulsion.
- 4.7. Individual(s), other than competitors, behaving in an unprofessional manner may be warned against such behavior by the White Team or asked to leave the competition entirely by the Competition Director, the Operations Team, or Gold Team.

4.7 Judging and Scoring

- 5.1. Scoring is based on a combination of service uptime, injection task performance, and incident reports as evaluated by the White Team.
- 5.2. Service uptime will be monitored and scored based on the availability and usability of critical services.
- 5.3. Injection tasks, provided throughout the competition, must be completed and submitted according to the guidelines and deadlines.
- 5.4. Incident response reports must be clear, detailed, and submitted on time to receive full credit.
- 5.5. Teams are required to keep user accounts that are delineated with the prefix 'seccdc' active and unchanged. This includes avoiding rotating credentials or removing admin privileges. These accounts are only to be used by Black Team for monitoring the health of the environment or changing the scenario and will not be used to attack teams.
- 5.6. Teams may be given a list of processes and IP addresses during competition day to whitelist. Teams are required to ensure that they do not remove those whitelisted binaries or block those whitelisted IP addresses.

Appeals and Disputes

- 6.1. Any appeals or disputes regarding competition results must be submitted in writing to the Competition Director within one hour of the event conclusion.
- 6.2. The Competition Director's decision regarding appeals or disputes is final.

4.8 Contact Information

For any questions or clarifications about the rules or the competition, please contact the SECCDC Operations Team:

• Email: tj@tjoconnor.org

5 Scoring

The winner will be determined by the highest cumulative score at the end of the competition. Accumulated point values are broken down as follows:

- Critical services account for 50 percent of the possible points (based on a random polling interval of core services)
- Successful completion of injects accounts for 50 percent of the possible points (awarded points will vary by task, but will be part of a cumulative total)
- Successful Red Team actions will result in point deductions from a team's total score based on the level of access obtained, the sensitivity of information retrieved, critical services affected, and the persistence of the attack.

Functional Services Services are always expected to be operational or as specified throughout the competition. In addition to being up and accepting connections, the services must be functional and serve the intended business purpose. At semi-random intervals, services will be tested for functionality and content where appropriate. Each successfully served request will gain the team the specified number of points. Unresponsive services are always marked as failures. Services which are non-functional (not able to be meaningfully interacted with) will also be scored with no points.

Service Types The following contains a list of service types, example checking criteria, and relevant information. Note the list for checking criteria is non-exhaustive and our checks may test for additional functionality not listed.

- **Domain Name System** DNS lookups will be performed against the DNS server. Each request will require a correct response in order to be scored points.
- File Transfer Protocol A user will login to the FTP server (anonymous access or credentialed access being scenario dependent) and attempt to upload a file. The file will then be downloaded and compared via hash. The service is required to allow login, upload, and download of the exact information in order to be scored.
- Hypertext Transfer Protocol Suite / Secure A request for a specific web page will be made. Depending on the web page, additional requests may be made submitting additional content such as search queries, comments, or logging in. The results will be stored in a file and compared to the expected result. The returned page must match the expected content and not return any error codes for points to be awarded.
- Lightweight Directory Access Protocol An authenticated query to the Active Directory LDAP service will be performed. The query must be successful and will require a response containing the correct information about an object in order to be scored points.
- **Kerberos** A user will need to connect and successfully authenticate using Kerberos authentication without error in order to be scored points.
- Remote Desktop Protocol A specified user will attempt to log in via RDP to the service. This will simulate an employee working from home. The login will have to be successful and a desktop fully appear in order to be scored points.
- Server Message Block A user will login to the SMB server (anonymous access or credentialed access being scenario dependent). The user may attempt to upload a file or access a file given at the start of the scenario. The file will then be downloaded and compared via hash. The service is required to allow login, upload, and download/retrieval of the exact information in order to be scored.
- Secure Shell A connection to the server will be made with a specified user, and commands will be executed as that user. The user may preform tasks such as downloading a file, editing a text

document, checking permissions levels, or similar power-user tasks. The output of the commands is then checked against expected results. The login must be successful and the output correct in order to be scored.

• WinRM An authenticated WinRM session is connected and a PowerShell command is run. The outcome of this command is recorded and checked against expected values. The login must be successful and the output correct in order to be scored.

Authentication Some services require valid credentials in order for users to interact with them. Blueteamers are expected to keep username and password information updated in the scoring engine (in the page for the check is an option to rotate credential information). Note that blueteamers may not be allowed to change IP Address information or usernames for some checks.

Black Team Agent (BTA) Machines will have a black team information agent to capture telemetry about competitor actions. The black team agent is not malicious. You are not allowed to modify, block, or obstruct the agent in any way.

- On Linux-based machines, the bta binary will be located at /usr/sbin/bta and run as a systemd service called "bta". It also utilizes an encrypted configuration file located at /etc/bta.enc
- On Windows-based machines, the bta binary will be located in Program Files under the "BTA" directory and run as a Windows Service called "BTA". It also has an encrypted configuration file located in the same directory as the binary.

The Black Team agent will periodically reach out to 10.250.250.11 on port 443. Students are required to allowlist the process and BTA Server's IP address in all countermeasures they deploy. Blocking the black team agent will incur a substantial points penalty up to half the possible score allotted during the time period blocked. Again, do not block the black team agent. Red team will not be using the Black Team agent or the server associated with it to compromise your network.

6 Initial Connection Information

This year, blueteam members will be supplied credential information for an Apache Guacamole instance available over the internet without a VPN connection. During the infrastructure test period the organizers will send out an IP Address and Username/Password list to competitors and coaches. Competitors are expected to validate they can log in and interact with their instance. The instances will be shut off after 24 hours until competition day. Any installed software, created documents, or customization to the instances during the infrastructure test will be reset.

In the hours before the start of the competition (hands on keyboard), the organizers will again send IP Addresses and Username/Password information. Note that this instance may not be the same exact server as the one tested - it may have a new IP Address and be refreshed since the test period. Competitors are expected to log in and test functionality as soon as is feasible but may not have full access to the environment until hands on keyboard time. Students are free to, during this time, install packages in accordance with the SECCDC rules.

In the Guacamole, the students will have root level access to 8 "Jump" machines that have access to the environment. These machines will be out of scope to the red team and will not be actively targeted. Students are capable and expected to create text documents, connect to their competition machines, access the scoreboard, and access the internal mattermost from their jump machine. It is expected that only one student accesses one jump machine and team captains coordinate ahead of time which team member will use which jump machine. Students are capable of installing packages on the machine, although, resources will be limited and all jump machines share resources.

7 Competition Network Information

Here are the scored services for the network. The team is responsible auditing all hosts on their assigned network (10.250.1XX.4-10.250.1XX.254), except where otherwise mentioned. For the purposes of this section, **XX** is replaced by your team number. For instance, if you're team 7, your octet would be 107. If you're team 22, your octet would be 122.

Service	IP	Hostname
SSH	10.250.1XX.20	vault
HTTP	10.250.1XX.20	vault
SSH	10.250.1XX.44	store
HTTP (Port 3128)	10.250.1XX.61	altitude
SSH	10.250.1XX.61	altitude
RDP	10.250.1XX.86	eclipse
LDAP	10.250.1XX.86	eclipse
DNS	10.250.1XX.86	eclipse
SSH	10.250.1XX.143	fruit
RDP	10.250.1XX.177	postage
HTTP	10.250.1XX.211	storefront
RDP	10.250.1XX.211	storefront
HTTP	10.250.1XX.224	spectroscope
SSH	10.250.1XX.224	spectroscope

Table 3: Scored Services

The inject portal is a "trusted asset" – any materials you download can be considered trusted as the Red Team does not have access to post materials on the portal.

Off-Limits The following machines will not be managed by Blue Team and should not be interfered with or blocked:

- Default Gateway 10.250.1XX.1
- AWS Artifacts 10.250.1XX.2-3

Supporting Infrastructure Supporting Infrastructure will occupy the 10.250.250.0/24 range. This infrastructure includes items such as scoring agents, internet access, competition DNS, red team jumphosts, traffic generators, and similar infrastructure required for the competition. Blocking this range may adversely impact your ability to connect to the environment, connect out of the environment, get services scored, or generally participate in the competition.

Examples of Specific Supporting Infrastructure

- Internal Mattermost Competition Chat Server: https://10.250.250.5/
- Internal Scoreboard, Service Status, and Inject Portal: https://10.250.250.10/

Scored Users The following user accounts must be maintained. Scored Administrative users are expected to have privileges over the domain and the local machine they log into.

jeremy.rover maxwell.starling jack.harris emily.chen william.wilson melissa.chen john.taylor laura.harris alan.chen anna.wilson matthew.taylor

Table 4: Scored Administrative Users

	emily.lee	chris.harris
danielle.wilson	heather.chen	james.taylor
ashley.lee	mark.wilson	rachel.harris
alan.taylor	amy.wilson	kathleen.chen
dave.harris	jeff.taylor	julie.wilson
tom.harris	sarah.taylor	michael.chen
christine.wilson	alan.harris	emily.lee
tony.taylor	tiffany.wilson	sharon.harris
amy.wilson	terry.chen	rachel.wilson
tiffany.harris	amy.taylor	terry.wilson

Table 5: Scored Normal Users

8 Frequently Asked Questions

Q0 Do I need special software installed?

No, you may connect to the competition via a web-browser.

Q1 Will the environment have external connectivity to download tools, patches?

Yes. It is connected to the internet externally to allow downloading tools and patches. Please refer to the rules for what can be installed on the machines.

Q2 What should we do in the event of an epic fail that requires the attention of the competition director?

Contact the black team on Mattermost. Please understand we have 37 teams registered and it may take some time to address the issue. Test the connectivity of your network well in advance of the competition.

Q3 How did you choose injects this year?

Injects were inspired by:

- speaking with real-life system administrations about the problems they face
- discussing with members of the NCCDC red team about successful strategies they have seen in the past
- past nationals injects

Q4 Will I have access to any Palo Alto firewall, Cisco firewall, or the AWS Control plane?

Not during the virtual qualifier.

Q5 Any special skills I should ensure my team is prepared for?

Your team will be asked to identify the security implications of a program coded in Python. Although no coding is required, you should have a team member that can trace the general flow of the program and identify security issues. Source code and a container are provided. You can (but are not required) to run the container locally for testing.

Q5 Do I need a room judge?

No, judges will not be required for this round. However, the SECCDC team reserves the right to perform virtual and in person room checks to ensure compliance with the rules. Failure to comply will result in a disqualification.

From: CEO Maxwell "Max" Starling To: Cosmic Horizon Inc. Recruits Subject: Welcome to the Horizon!



Welcome to **Cosmic Horizon Inc.** (CHI), where we don't just reach for the stars—we build a community among them! As part of our stellar team, you are the architects of a new era in human exploration. Together, we'll chart a course to expand humanity's presence in the solar system, creating a universe where everyone can thrive.

At CHI, your mission is more than securing data; it's safeguarding the very future of space exploration. From the bustling markets of New Atbara on Mars to the asteroid belts mined by the Asteroid Mining Co., our ventures are as bold as the solar winds. With great power comes great responsibility—and as our newest recruits, you hold the cosmic keys to keeping our endeavors safe from the black holes of cyber threats.

Under the radiant leadership of yours truly, Maxwell Starling, we've transformed challenges into opportunities and failures into fuel for innovation. Our state-of-the-art projects like the Moonbucks café chain, Red Planet Recreation, and the groundbreaking Stellar Shipping logistics network are proof that the sky isn't the limit—it's merely the launch pad.

You'll find yourself navigating wormholes of cybersecurity puzzles, outwitting meteoric threats, and building firewalls tougher than a Martian sandstorm. Remember, the universe might be infinite, but breaches are not. Whether you're in the Dome City of New Atbara or sipping Cosmic Cuisine's Martian Mocha, your vigilance ensures that every byte and bolt remains secure.

Buckle up for a cosmic career where your expertise lights the way to the stars. At CHI, we don't just build a better tomorrow; we terraform it. Welcome to the adventure of a lifetime, where your role isn't just to protect the horizon—it's to expand it.

Yours in orbit,

Maxwell "Max" Starling

Maxwell Starling

CEO

Cosmic Horizon Inc.