

Cyber Competitions

Greg Gogolin, Ph.D., CISSP, EnCE, PMP

Information Security & Intelligence

Ferris State University

Ferris State University



Information Security & Intelligence

- AAS, BS, MS
- Started in 2007
- CAE since 2011
- ABET Accredited in Cybersecurity

Cyber Competition

[PLAY CTF](#)

[RULES](#)



FERRIS STATE UNIVERSITY - 8

[REGISTRATION](#)

[LOGIN](#)



CONQUER THE WORLD

Welcome to the Ferris State University - 8 Capture the Flag Competition. By clicking "Play," you will be entered into the official CTF challenge. Good luck in your conquest.

[PLAY](#)

Cyber Competition

□ LEADERBOARD

□ ANNOUNCEMENTS

NAVIGATION

FERRIS STATE UNIVERSITY - 8

SCOREBOARD

□ TEAMS

□ FILTER

▲ YOU ▲ OTHERS ALL

Mexico - CELLEBRITE

4
PTS

type
quiz

category
Quiz

□ ACTIVITY

□ GAME CLOCK

Cyber Competition

capture_Mexico - CELLEBRITE ✕

What is John's Viber number?

Insert your answer

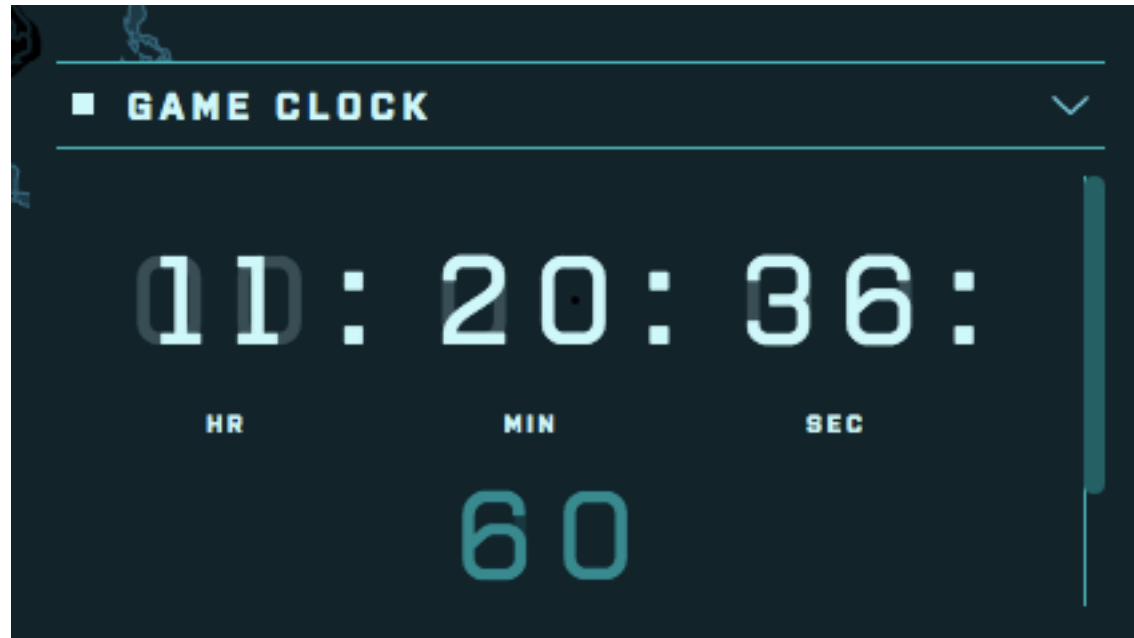
NO HINT **SUBMIT**

4 PTS	<code>type</code> quiz <code>category</code> Quiz <code>first_capture</code> Uncaptured	<code>completed_by</code> >
-----------------	--	-----------------------------

Cyber Competition



Cyber Competition



Cyber Competition

Logistics –

- Coordinate with schools
- \$250
- Competition Day Schedule (next slide)

Time	Topic	Faculty	Location
9:30 to 9:40	Welcome / Introduction Logistics – Rooms, Bathrooms, Lunch Format today – Instruction -> CTF -> Lunch! Agenda Review	Gogolin	BUS 111
9:40 to 10:15	Open Source Intelligence Challenges overview Concepts Tools & Techniques	Furstenberg	BUS 111
10:20 to 11:45	Room Assignments Move to rooms • Individual Student Registration CTF Register team of 3, Login and go!	All	BUS 118, 116 or 104
11:45 - 12:00	Game Ends Finish Registration Finish Survey Pass Out Summer Camp Flyer	All	BUS 118, 116 or 104
12 -> 12:15	Acknowledge Winners – Trophies, Pictures Q&A	Otting	BUS 111
12:15 to 1:15	Lunch / Wrap-up Campus tour for those interested	Schuiling	IRC Connector
1:15 to 2:15	Clean-up (food, return chairs, etc.)	All	IRC Connector

Cyber Competition

- Surveys
- Results
- Findings