

Tentative GenCyber Camp Schedule 2023

		Monday	Tuesday	Wednesday	Thursday	Friday	
7:15 – 8:00 (45 minutes)	Breakfast						
8:00 – 9:15 (75 minutes)	Session 1		GenCyber Cybersecurity Concepts	Applied Cryptography	Internet Security & Online Safety	Culminating CTF Challenge	
9:15 - 9:20	Break						
9:20 - 10:35 (75 minutes)	Session 2		Intro to Adversarial Thinking	How the Internet Works	Intro to Risk Management & Controls		
10:35 - 10:45	Break						
10:45 - 12:00 (75 minutes)	Session 3		Hands on Activity: Virtual Machines	Hands on Activity: Basics of Computer Networking	Hands on Activity: Forensics / Log Analysis	Closing Ceremonies	
12:00 - 1:00	Lunch						
1:00 - 2:00 (60 minutes)	Session 4		Cyber Threats	Field Trip to the National Museum of the United States Air Force & Cyber Career Awareness	Intro to Educational Programs and Resources		
2:00 - 2:05	Break						
2:05 - 3:40 (95 minutes)	Session 5	Check-in & Registration	Micro:bit Intro				Micro:bit Adv Projects
3:40 - 3:45	Break						
3:45 - 4:55 (70 minutes)	Session 6			Intro to Crypto			Malware
4:55 - 5:00	Break						
5:00 - 5:30 (30 minutes)	Session 7	Intro to GenCyber Camp	Debrief & Evaluations		Debrief & Evaluations		
5:30 - 7:00	Dinner			Cyber Alumni Dinner & Cyber Careers Panel			
7:00 - 9:00 (120 minutes)	Session 8	Cybersecurity Ethics	Crypto-themed Scavenger Hunt around Campus	Movie Night with a Talkback on Cyber Warfare	Camp Fire; Time for Sharing and Reflecting		