



Cybersecurity Education Summer Camps for Teachers

UAH is hosting a completely free cybersecurity summer camp for North Alabama teachers

Camp 1

June 27 – July 1

Fundamentals of Computing and Intro to Cybersecurity

A **beginner** course for teachers seeking to learn more about cybersecurity and potentially integrate it into their curriculum (no prior knowledge required). Camp 1 will be taught through lectures and hands-on lab exercises.

Camp Schedule

- Day 1:** How to build a computer
- Day 2:** Software and basic programming
- Day 3:** Cyber threats and first principles
- Day 4:** Cyber defense
- Day 5:** Digital forensics

Camp 2

July 18 – July 22

Network Cybersecurity for Secondary Education

An **advanced** course for cyber-experienced teachers who will be teaching cybersecurity courses for grades 6-12. Camp 2 will be taught through fast-paced lectures and detailed hands-on lab exercises.

Camp Schedule

- Day 1:** Cyber first principles
- Day 2:** Network security
- Day 3:** Advanced cyber threats
- Day 4:** Digital forensics
- Day 5:** Industrial Control System security

Limited travel funds available for teachers, including hotel coverage

For more information, please contact Dr. Tommy Morris at tommy.morris@uah.edu

