

A cybersecurity summer camp for deaf and hardof-hearing high school students, hosted at the University of Alabama in Huntsville



Students will engage in a 5 day **residential** camp at UAH where they will learn basic cybersecurity and STEM skills through hands-on experiences and group activities. Students must be entering 10<sup>th</sup>, 11<sup>th</sup>, or 12<sup>th</sup> grade in the Fall of 2017 to be eligible. The camp assumes no prior knowledge in cybersecurity and only requires a basic understanding of computers.

## **Camp** Topics

- Cybersecurity Principles
- Robotics
- 3D Printing
- Internet of Things
- Micro-UAVs
- Oculus Rift
- Raspberry Pi
- Computer Hardware
- Programming
- Command Line
- Cryptography
- Digital Forensics
- Securing Operating Systems

Apply online using QR code or at *tinyurl.com/gencyber2017* For more information, contact Jesse Hairston at *ccre@uah.edu* 











