



The 2022 GenCyber Summer Camp at the University of Kansas

The upcoming camp will be an **in-person camp** (following KU's [Health Safety Requirements](#)). We invite K-12 teachers from the Greater Kansas region, including but not limited to Lawrence, Topeka, the Kansas City metropolitan area, western Kansas, and the neighboring states.

The main goals of the GenCyber camp are: (1) learning the GenCyber Cybersecurity Concepts and the First Principles; (2) developing cybersecurity activities for curriculum use in participants' schools; and (3) learning together as cybersecurity educators while establishing an ongoing collaborative effort to create lesson plans that will be available to other schools.

The 2022 Camp

- Dates: July 25 - 29, 2022
- Schedule: 9:00am - 4:00pm
- Location: The University of Kansas
- Apply here: <https://sfs.ku.edu/gencyber>
- Camp Director: Dr. Alex Bardas
alexbardas@ku.edu



Hacking mini drones in the 2018 camp

Camp Features

- Lectures by cybersecurity faculty in the EECS department at the University of Kansas.
- Hands-on labs and programming experience with Raspberry Pi and SenseHat.
- Cybersecurity education panel and discussion sessions with academic, government, and industrial practitioners.
- Curriculum and lesson plan design.
- Online cybersecurity coin games for a fun learning experience.
- Each participant will receive a 30-hour professional development certificate endorsed by the NSA and the NSF.

Eligibility and Logistics

- All camp participants must reside in the United States and be K-12 teachers at a school in the United States.
- Lunches and snacks will be provided during the camp.
- Each participant will receive a stipend to compensate their time and costs: (1) Douglas County participants: \$1000; (2) Participants from Topeka and Kansas City metropolitan area: \$1,500; (3) Participants from western Kansas and other neighboring states: \$1,750; (4) Participants from other states (who need to fly in) will receive a \$2,000 stipend.