



University of Kansas Campus

The **University of Kansas (KU)**, the state's flagship public research university and a member of the Association of American Universities, has been recognized as part of the Centers of Academic Excellence in Cybersecurity (CAE-C) Community since 2009. Today, KU holds two designations for Cyber Defense (CAE-CD) and Cyber Research (CAE-R), both housed within the Department of Electrical Engineering and Computer Science (EECS) and the Institute for Information Sciences (I2S).

KU is committed to educating leaders, building healthy communities, and making discoveries that change the world. Through the EECS Department, KU offers robust opportunities in the cybersecurity domain, including a Cybersecurity Engineering bachelor's degree program, four additional bachelor's degrees in computer science, computer engineering, electrical engineering, and applied

computing, as well as an undergraduate certificate in cybersecurity. At the graduate level, KU EECS offers three Master of Science degrees and two Ph.D. degrees.

I2S serves as KU's hub for cybersecurity research and innovation. Its interdisciplinary projects span areas such as trustworthy AI, high-assurance systems, CPS security, network security, and social dynamics, with funding from the NSA, AFRL, DoE, NASA, and industry partners. KU's commitment to excellence in cybersecurity education, research, and workforce development is evident through several initiatives. The university is designated as a Science of Security Lablet by the National Security Agency's Research Directorate to conduct foundational research advancing the frontiers of cybersecurity. KU also receives federal grants to support the Scholarship for Service (SFS) program, which provides full scholarships and specialized training for undergraduates and graduates in cybersecurity. In addition, students gain hands-on experience and participate in cybersecurity competitions through the Information Security Club, also known as the "Jayhackers."

DESIGNATIONS

- CAE-Cyber Defense
- CAE-Research

CONTACT INFORMATION

Fengjun Li
fli@ku.edu

Bo Luo
bluo@ku.edu

eeecs.ku.edu | cae.ittc.ku.edu



2024 CyberForce Competition