

## LORD FAIRFAX COMMUNITY COLLEGE



Founded in 1970, Lord Fairfax Community College (LFCC) is a comprehensive, multi-campus public institution of higher education. The College serves eight localities in the Shenandoah Valley and Piedmont regions of Virginia.

Lord Fairfax Community College (LFCC) offers two pathways to develop the skills and knowledge needed to embark on a successful career within the field of cybersecurity: 1) the Associate of Applied Science (AAS) in Cybersecurity and 2) the Cybersecurity Career Studies Certificate (CSC). The AAS degree program can be completed in two years with potential transfers to four-year bachelor's degree programs or by choosing employment in the cybersecurity field. The CSC can be completed in one year and/or can be transferred in to the AAS degree program, if so chosen at a later time.

The cybersecurity faculty at Lord Fairfax Community College strive to incorporate into their classes the latest technologies and methods that a security defender must exercise to thwart attackers. Faculty incorporate a wealth of knowledge through education and internship experiences in several facets of cybersecurity (penetration testing, secured software development, security policies, risk management, firewalls, digital forensics, and cyber-law). These experiences provide a diverse and solid foundation, allowing LFCC students to pursue numerous opportunities in the field of cybersecurity.

## **DESIGNATIONS**

• CAE - Cyber Defense 2-Year Education

## CONTACT INFORMATION

Dr. Henry Coffman hcoffman@lfcc.edu cybersecurity@lfcc.edu

Ifcc.edu/cybersecurity

