



Johnson County Community College Campus

Johnson County Community College (JCCC) was founded in 1969 to serve the residents of Johnson County, Kansas, an active suburb of Kansas City, Missouri. JCCC was awarded the National Center of Academic Excellence in Cyber Defense (CAE-CD) designation in April of 2019. We were recently redesignated through the academic year 2029.

The JCCC Information Technology-Networking program aims to be a local and national leader in cyber defense education. To further support cyber defense in education, the program created the Cyber Center. The mission of the center is to provide program guidance and oversight, general cyber defense information, and collaboration and outreach opportunities among students, faculty, and other institutions.

The Associate of Applied Science degree in

DESIGNATIONS

- CAE-Cyber Defense

CONTACT INFORMATION

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Information Technology-Networking provides students with a foundation in designing, installing, implementing and securing computer networking resources. Course requirements include network operations and product-specific requirements for Microsoft, Linux and Cisco.

Our curriculum aligns with certification requirements of industry leaders, including: Microsoft Azure, Cisco Certified Network Associate (CCNA), Linux Professional Institute Certification (LPIC), CompTIA A+, CompTIA Security +, and CompTIA PenTest+. We offer transfer options to four-year programs, where students can earn a bachelor's degree in Cybersecurity, IT Management, or other related fields.

In addition to our Associate of Applied Science degree in Information Technology-Networking, we offer a Cybersecurity Certificate that prepares students to step into the role of Security Analyst. Students learn the skills to protect computers, networks, and data from unauthorized access, change, or destruction.

Upon completion, students have strong foundational skills in cyber defense, network security, ethical hacking, digital forensics, and scripting. We also offer a Cloud Certificate, which teaches students the foundational knowledge in Microsoft Azure, Amazon Web Services (AWS), Google Cloud, and VMware vSphere.