



Information Technology

Cybersecurity Computer Support Certificate

Program

(Recommended Sequence of Courses)

Semester 1

CIS100	Computer Concepts & Applications	3
CIS110	Cybersecurity Essentials	3
CIS113	Linux Essentials	3
CIS125	Cisco Network Basics or	
CIS241	Computer Network +	3
Total Hours		12

Semester 2

CIS135	Computer Repair-Core Hardware	3
CIS215	Ethical Hacking	3
CIS242	Network Security +	3
CIS275	Computer Repair-Operating Systems	3
Total Hours		12

Certificate Total 24

Careers

- IT management and support services
- Software development
- Application support
- Network administration and maintenance
- Database development
- E-commerce

After Allen

(Transfer Institutions)

- Emporia State
<http://www.emporia.edu/info/degrees-courses/undergrad/information-systems/>
- Fort Hays State
<http://www.fhsu.edu/virtualcollege/degrees/bachelors/computer-informatics/>
- Kansas State
<http://www.cis.ksu.edu/>
- Kansas University
<http://www.business.ku.edu/undergrad/prospective/majors/>
- Pittsburg State
http://www.pittstate.edu/department/computer_science/index.dot
- Washburn
<http://www.washburn.edu/cas/cis/main/index.html>
- Wichita State
http://webs.wichita.edu/?u=ECE&p=/undergrad_intro/