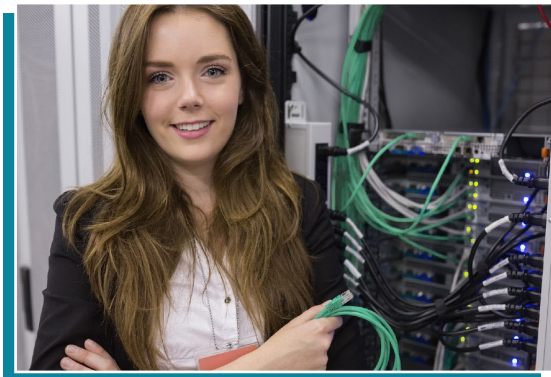




# HIGH SCHOOL CONNECTIONS



The **IT/Wireless Networking Security** certificate is designed to provide training for individuals interested in having the ability to understand the basics of networking, wireless technology, and related security concepts.

Students will perform hands-on activities such as installing Windows and Linux, implement basic security on the same, and configure/secure wireless access points as well as various networking related activities.

Upon completion of this course students will be prepared to take the Comp TIA Security+ and Network+ industry certification exams. Additionally, students will gain an entry level foundation to implement and secure small office / home office (SOHO) wireless networks.

SEMESTER (16 WKS)	COURSE	NAME	FTCC Credit
Fall	NOS 110	Operating Systems Concepts	3
	NET 110	Networking Concepts	3
Spring	SEC 110	Security Concepts	3
	NET 175	Wireless Technology	3



# IT/WIRELESS NETWORKING SECURITY

## High School Connections

High School Connections (HSC) is a partnership between local high schools and Fayetteville Technical Community College that provides seamless dual enrollment educational opportunities for high school students in order to accelerate completion of college certificates, diplomas, and associate degrees that lead to college transfer or provide entry-level job skills.

### HERE'S WHAT YOU NEED TO KNOW

- **Offered:** College Transfer (CT) or Career and Technical Education (CTE) courses. Most CTE programs will lead to a community college certificate.
- **Required:**
  - High School juniors and seniors ONLY
  - Weighted GPA of 3.0 on High School courses or have the recommendation of the high school
  - Testing pre-requisites (i.e. PSAT, PLAN, SAT, ACT, etc)
- **Schedule:** Most classes will run 1:00-3:00 Monday – Friday and will follow the Cumberland County Schools schedule for holidays
- **Transportation:** Provided by Cumberland County Schools to FTCC from each of the ten comprehensive high schools with sufficient enrollment
- **Cost:** Tuition is waived. Students pay textbook/supply cost (uniforms and special equipment)
- **Graduation:** CTE certificate completers will graduate from FTCC in May of each year.
- **More info:** A complete listing of HSC offerings can be found on our website at:

<http://www.faytechcc.edu/academics/high-school-connections>

**TO FIND OUT HOW YOU CAN REGISTER FOR HIGH SCHOOL CONNECTIONS CLASSES, SEE YOUR HIGH SCHOOL COUNSELOR TODAY!**