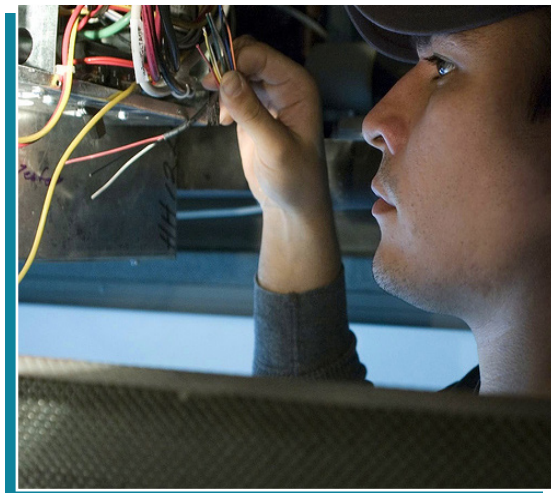




A/C HEATING & REFRIGERATION



The **Basic A/C Heating and Refrigeration** certificate program is designed to prepare individuals for entry-level positions in the air conditioning, heating & refrigeration field. Courses include basic hands-on training in the installation, maintenance and repair of residential heating and air conditioning equipment. Opportunities for employment as A/C, Heating & Refrigeration assistants exist throughout the area. Courses in this program can be transferred directly into the A/C, Heating & Refrigeration Technology associate degree curriculum.

Approved courses:

AHR 110	Intro to Refrigeration
AHR 112	Heating Technology**
AHR 113	Comfort Cooling
AHR 114	Heat Pump Technology**

**Course prerequisites apply
Offered concurrently only.



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
 - Unweighted GPA of 2.8 on High School Courses
 - OR Testing pre-requisites (i.e. PSAT, SAT, PACT, ACT, etc)
 - OR a waiver letter from the high school (for CTE's without UGETC courses only)
- **Schedule:** Most classes will run 1:00-3:00 Monday – Friday and will follow the Cumberland County Schools schedule for holidays
- **Transportation:** Cumberland County Schools will offer transportation to FTCC from most of their comprehensive high schools. See your counselor for details.
- **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!**