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# CCP PROGRAMS

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## WCE CCP - HVAC CORE SKILLS

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Career and College Promise provides a focused means for students to begin completion of college transfer credits or career training prior to their graduation from high school. Courses under Career and College Promise are offered to high school students with no charge for tuition.

Eligible high school students may earn:

- College credit, which is completely transferrable to all UNC System Institutions, as well as many private schools and out-of-state universities and colleges.
- College credit toward a credential, certificate or diploma in a technical career.
- Workforce Continuing Education credit toward an industry-recognized credential or certification.
- A high school diploma and two years of college credit in four to five years through cooperative innovative high schools (Hoke County students only).

Upon meeting eligibility requirements, students may enroll in a College Transfer pathway, a curriculum Career and Technical Education pathway, a Workforce Continuing Education pathway, or SandHoke Early College High School (Hoke County students only).

Students may be concurrently enrolled in two pathways as follows:

- Two career-technical pathways,
- Two Workforce Continuing Education pathways,
- One career-technical pathway and one Workforce Continuing Education pathway,
- One college transfer pathway (if eligible) and career technical pathway,
- One college transfer pathway (if eligible) and one Workforce Continuing Education pathway.

Students must maintain a 2.0 grade point average in college courses to participate in the program.

### **Workforce Continuing Education Career & College Promise (WCE CCP)**

Juniors and seniors may earn a state or industry-recognized credential aligned with a high school Career Cluster preparing them to enter the workforce. Students must have an unweighted GPA of 2.8 on high school courses or have the recommendation of the high school principal; and meet individual pathway requirements as appropriate. Students must be 16 years old on the first day of class. Not all courses are offered at all high schools.

### **HVAC Core Skills**

#### **(Available to students at Hoke County High School)**

This course is taught by a National Center for Construction Education and Research trainer. Successful completion of this course allows students to earn their NCCER Core Credential from the National Center for Construction Education and Research (NCCER). This course is a prerequisite to HVAC Level 1.

<b>Continuing Education Units</b>	12.9
<b>Total Hours</b>	129

### **HVAC Level 1**

**(Available to students at Hoke County High School and SandHoke Early College High School)**

This course is taught by a National Center for Construction Education and Research trainer. Topics include, but are not limited to, introduction to HVAC, trade mathematics, basic electricity, introduction to heating, introduction to cooling, and introduction to air distribution systems. Successful completion of this course allows students to earn their NCCER HVAC Level 1 credential for the National Center for Construction Education and Research (NCCER).

<b>Continuing Education Units</b>	14.8
<b>Total Hours</b>	148

### **NCCER HVAC Level 1**

**(Available to Pinecrest, Union Pines, and North Moore High School students)**

This course is taught by a National Center for Construction Education and Research trainer. Topics include, but are not limited to, introduction to HVAC, trade mathematics, basic electricity, introduction to heating, introduction to cooling, and introduction to air distribution systems. Successful completion of this course allows students to earn their NCCER HVAC Level 1 Credential from the National Center for Construction Education and Research (NCCER).

This course is a prerequisite to HVAC Level 2. Students must earn the NCCER Core Skills credential prior to enrolling in this course.

<b>Continuing Education Units</b>	15
<b>Total Hours</b>	150

### **NCCER HVAC Level 2**

**(Available to Pinecrest, Union Pines, and North Moore High School students)**

This course is taught by a National Center for Construction Education and Research trainer. Topics include, but are not limited to, compressors, alternating current, refrigerants, heat pumps, leak detection, air quality equipment, fiberglass and fabric duct systems, and metering devices. Successful completion of this

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course allows students to earn their NCCER HVAC Level 2 Credential from the National Center for Construction Education and Research (NCCER).

Students must earn the HVAC Level 1 credential prior to enrolling in this course.

<b>Continuing Education Units</b>	16.8
<b>Total Hours</b>	168

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