

Commercial HVAC Technician – Certificate (CHVA.CERT)

The Commercial HVAC Technician certificate prepares graduates for working in the commercial HVAC industry. Technicians design, repair, and install heating and cooling equipment. Students will learn about the fundamental principles of heating and cooling, advanced HVAC controls, troubleshooting and diagnostic strategies, designing HVAC systems, as well as relevant standards and codes that must be adhered to in the industry at the commercial level.

*This certificate is intended to be taken after the Residential HVAC Technician Certificate has been completed. If a student has prior industry or educational experience, they may be granted standing in this program and credit for prior learning upon review of their experience.

Minimum credits: 19

Minimum cumulative GPA: 2.0

Minimum grade in all courses: 2.0

Minimum Jackson College credits: 10

CORE REQUIREMENTS (19 CREDITS)

Take the following:

UTL	105	Air Conditioning 2
UTL	106	Heating 2
UTL	107	HVAC Design
UTL	108	Advanced HVAC Controls
UTL	109	Commercial HVAC Standards and Codes