NCCER HVAC Level 1

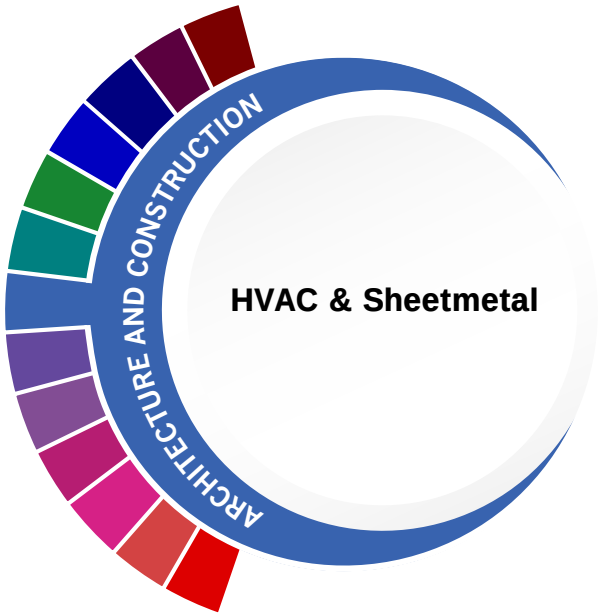
INDUSTRY-BASED CERTIFICATION DESCRIPTION

The certification in HVAC (heating and air-conditioning systems) technology encompasses skills including interpreting blueprints, specifications, or diagrams to inform installation, development or operation activities, servicing heating, ventilation or air-conditioning (HVAC) systems or components, and inspecting systems to determine if they are operating properly.

The NCCER exams ask students to explain the basic principles of heating, ventilation, air conditioning, and refrigeration, basic electrical theory and to describe the principles that guide HVACR installation and service techniques. Additional exam objectives can be found at the NCCER website.

Schools who are interested in starting the NCCER program should start with the Accreditation pathway found under the Get Involved tab at the NCCER website.

For additional information, please visit the following website: https://www.nccer.org/workforce-development-programs/disciplines/craft-details/hvac



CERTIFYING ENTITY	ADDITIONAL INFORMATION	
National Center for Construction Education and Research (NCCER) 800-720-3870, ext. 5 Pearson www.nccer.org	Exam Information: 17 written & performance exams Exam Webpage: https://www.nccer.org/workforce-development-programs/disciplines/craft-details/hvac Number of Questions: Range of 10-40 questions Question Type: 4-part Multiple Choice Exam Time: 1 hour with the ability to add time	Exam Site: Testing site will be online or written with proctor at campus Exam Price: $3 per written test if using online testing/free if using static paper written test No change for performance testing Candidate Requirements:Students need to complete the core certification prior to completing any additional NCCER certifications Study Materials & Resources: https://www.nccer.org/workforce-development-programs/disciplines/craft-details/hvac