

AIR CONDITIONING TECHNOLOGY, CERTIFICATE OF TECHNOLOGY



Information

The Air Conditioning Technology program is offered at the San Jacinto College South campus and the North campus. Both programs offer an Occupational Certificate, a Certificate of Technology, and an Associate of Applied Science (AAS) degree. The North campus also offers the Level 2 Certificate. The Air Conditioning Technology program focuses on residential and commercial air conditioning as well as commercial refrigeration. All courses in each certificate apply to the AAS degrees.

Students enrolling into San Jacinto College programs with external learning experiences (i.e., clinical, practicum, externship, cooperative, etc.) will be required to comply with the immunization requirements and policies of the clinical/external learning sites to engage in all clinical/external learning experiences. Vaccination requirements at clinical/external learning sites are implemented pursuant to the independent authority of such facilities and are not mandated by San Jacinto College. Failure to meet the immunization requirements mandated by clinical/external learning sites may limit a student's ability to complete the program and/or may delay the student's graduation date. San Jacinto College does not process exemptions, and students should address potential vaccination exemptions directly with the clinical/external learning site.

Certificate of Technology

The Air Conditioning Technology Certificate of Technology builds on the Air Conditioning Technology Occupational Certificate to provide students with more advanced residential and light commercial Heating, Ventilation, Air Conditioning and Refrigeration (HVACR) knowledge, skills, and abilities in electrical and mechanical controls and systems, refrigeration, installation, and customer service. Graduates with this award can seek entry-level employment as air conditioning and refrigeration installers, HVACR salespersons, service technicians, and/or air conditioning contractors. All courses on this certificate apply to the Associate of Applied Science (AAS) degree.