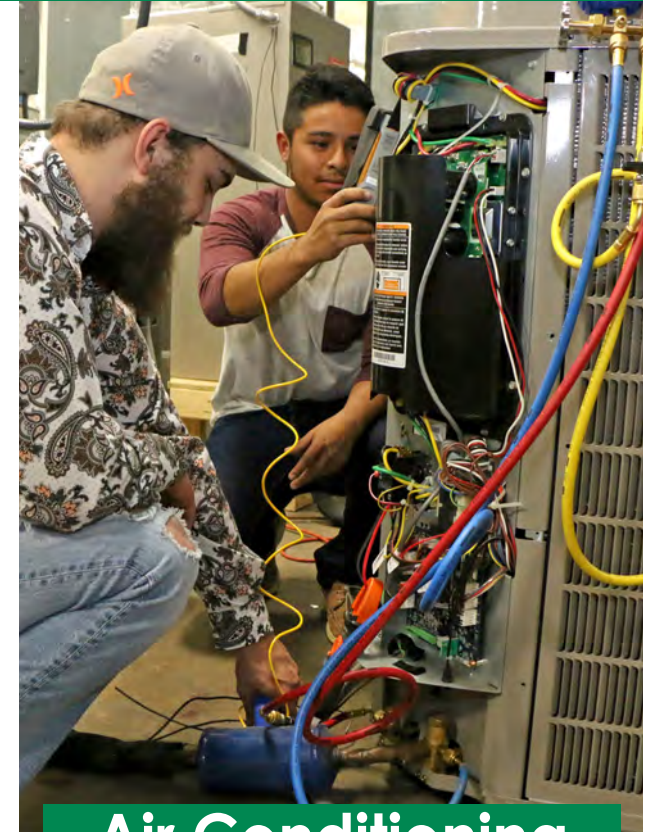
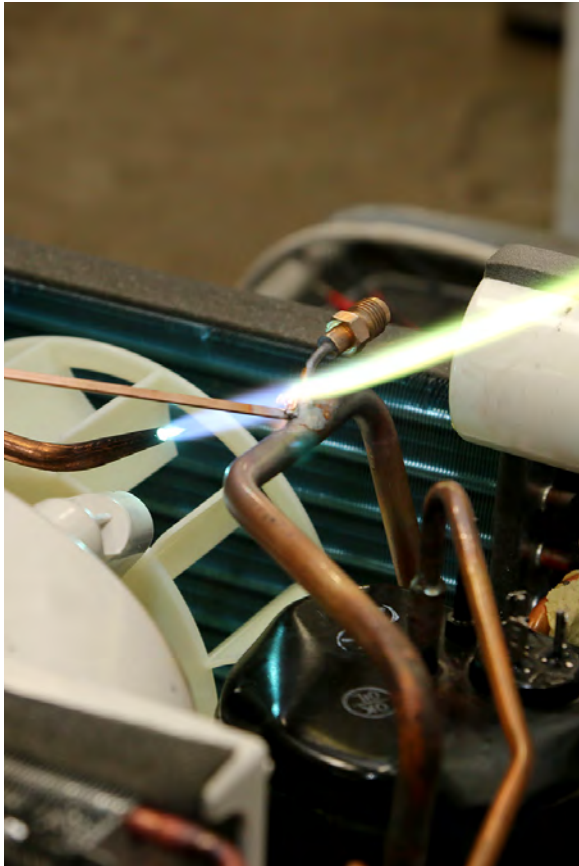


## Admission Requirements

Students are admitted to Paris Junior College by furnishing a high school transcript, GED certificate, as a transfer student from another college or upon individual approval. Financial aid is available. Local placement testing is required for all new students. Students should refer to the current semester schedule or contact the Admissions Office at 903.782.0425.



### Air Conditioning & Refrigeration Technology

Paris Junior College

*Change your life at PJC*

2400 Clarksville Street, Paris, Texas 75460

903.782.0425 • [www.parisjc.edu](http://www.parisjc.edu)

Charlie Hodgkiss, Air Conditioning/Refrigeration  
Technology Instructor

903.782.0465 • [chodgkiss@parisjc.edu](mailto:chodgkiss@parisjc.edu)

*PJC on social media:*



Paris Junior College is an equal opportunity institution and provides educational and employment opportunities without discrimination on the basis of race, color, religion or creed, sex, age, national origin, disability, genetics, or veteran status.

9-18

## Air Conditioning & Refrigeration Technology

Hands-on training with equipment used in homes, factories, and retail establishments. Be part of the fastest growing service industry.

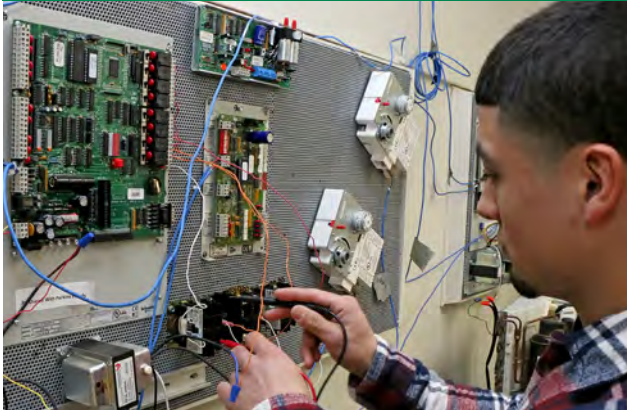


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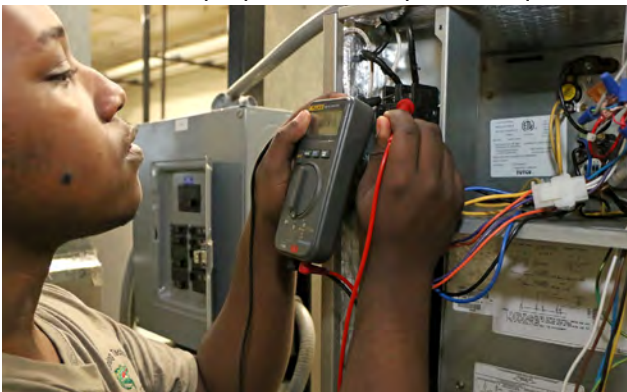


## Industry Overview

The air conditioning and refrigeration industry covers the comfort systems – heating, ventilation, air conditioning and refrigeration – that our society depends on year-round.

A \$150 billion a year business, the heating and cooling industry employs many people, yet more and more skilled individuals are needed to meet increasing demand. The industry works on issues that affect our environment such as indoor air quality and protecting the earth's ozone layer through refrigerant recovery. In the home, people depend on air conditioning and heating to remain comfortable.

Electronic and computer manufacturers need cool, clean and very dry air for their products. Hospitals, daycare centers and community centers depend on their heating, air conditioning and ventilation equipment to maintain comfortable temperatures and good air quality. Research labs, medical manufacturers and food preparation companies require de-



pendable heating, air conditioning, refrigeration and ventilation equipment to assure their products are pure and safe.

Farmers, livestock shippers and fruit growers rely on refrigerated trucks, warehouses and display cases for fresh products. Supermarkets rely on air conditioning and refrigeration equipment 24 hours a day.

## PJC's Air Conditioning & Refrigeration Technology Program

PJC's goal is to train competent air conditioning, heating, ventilation and refrigeration technicians for the residential, industrial and commercial fields. Students get hands-on training on the type of equipment used in residential, manufacturing and retail environments. Students learn to install, maintain, troubleshoot and repair residential and commercial equipment.

Students may enter either a one-year certificate program or a two-year degree program, and attend full-time or part-time, day or evening in Paris, and during the day in Greenville.

PJC graduates go to work for air conditioning and refrigeration service companies in entry-level service or installation positions. Many PJC graduates operate their own business. Students learn the latest energy management controls currently being used in the heating and air conditioning industry.

## Program Options

An Associate of Applied Science degree is offered (60 credit hours), as well as a Certificate in Air Conditioning & Refrigeration (39 credit hours) and a Certificate in Distributed Digital Control for Air Conditioning (16 credit hours and the prerequisite is a certificate in air conditioning).