



Heating, Ventilation, Air-Conditioning/Refrigeration (5604) | Career Certificate

PROGRAM DESCRIPTION

Students enrolled in the Heating, Ventilation, Air-Conditioning/Refrigeration Career Certificate (C.C.) start in the classroom learning the current theories of air conditioning, heating, refrigeration and electrical systems. Then students have hands-on training in the residential and commercial labs to practice piping and brazing techniques, troubleshooting, adjustment, installation and maintenance.

ENTRY REQUIREMENTS

- U.S. citizen or legal immigrant
- Submit completed program application
- Submit TABE scores (or documentation of exemption)
- Check the catalog to learn about all course and program prerequisites

AT-A-GLANCE

- 1,350 Clock/Contact Hours
- Financial Aid Eligible
- Face-to-Face Courses

CONTACT

trades@fscj.edu
(904) 633-8295

Apply online at fscj.edu/admissions.

FREQUENTLY ASKED QUESTIONS

When can I start?

FSCJ enrolls students year-round.

Where are the educational courses held?

General education courses are offered at any of FSCJ's campuses and centers, as well as online. The professional core courses for this program are offered at FSCJ Downtown Campus.

What is the cost of the program?

Many students attending FSCJ qualify for financial aid, which can greatly reduce out-of-pocket expenses. This program is Federal financial aid eligible. *The approximate cost of tuition and fees is \$3,942.**

Besides tuition and fees, students have to pay for things like living expenses, transportation, supplies and books. Book costs vary widely by program and course selection as well as choice of electives; students are encouraged to budget about \$60 per credit hour.

**Tuition reflects Florida resident rates and are subject to change. Certain classes that require labs may have additional fees for lab supplies. Additional fees are published in the class schedule.*

What other programs are related to the field?

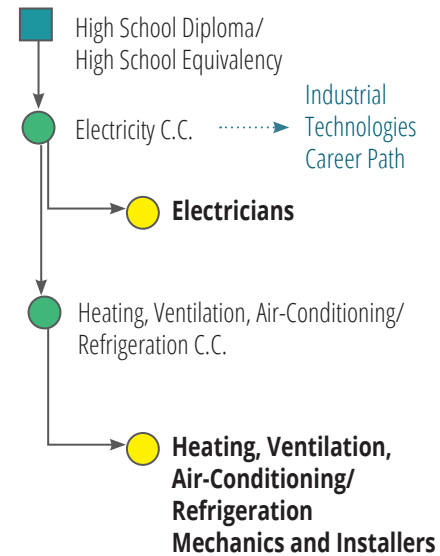
Students who have an interest in the Heating, Ventilation, Air-Conditioning/Refrigeration (C.C.) may also be interested in:

- Building Construction Technology (Construction Management) (A.S.)
- Electricity (C.C.)
- Welding Technology (C.C.)

Where can I get more information about potential careers?

Research local job opportunities, wage data, career paths and market trends at fscj.emsicareercoach.com.

CAREER PATHWAY



JOB PROFILE

Duval and
Nassau Counties

Heating, Ventilation, Air-Conditioning/Refrigeration Mechanics and Installers

Local employment	1,942
Number of job openings	236/year
10-year job growth	16%

Expected salaries by area and occupation may be found at bls.gov

Potential employers:

- ARS Rescue
- Bostic HVAC Service Inc.
- Captive-Aire Systems Inc.
- Ingersoll Rand
- Johnson Controls