

Catalog Supplement 2024-2025 Catalog, Volume 17 Supplement Effective: July 8, 2024

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Locations and Hours of Operation

## PORT CHARLOTTE BRANCH CAMPUS

The campus contains classrooms, electrical labs, HVAC labs, veterinary assisting labs, surgical technician labs, medical assisting labs, and computer labs. The campus also has a dedicated Learning Resource Center, and faculty and administration offices. The average student to faculty ratio for didactic courses is 24:1. The average student to faculty ratio for lab courses is 18:1. The average student to faculty ratio for clinical courses is 12:1. The maximum student to faculty ratio for lab classes is 10:1 for the Surgical Technician degree program. STC Port Charlotte is located at 950 Tamiami Trail, Suite 109, Port Charlotte, Florida 33953. The telephone number for the campus is (941) 391-8888.

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HVAC Diploma Auburndale, Brandon, Orlando, Port Charlotte and Sanford 48 Quarter Credit Hours/40 Weeks

The diploma program in HVAC is designed to prepare students for entry-level employment as HVAC technicians by providing students with a foundation of knowledge and technically oriented experiences in the application of relevant technology systems. The HVAC program curriculum includes learning experiences intended to prepare a successful graduate to install and service residential and light commercial air conditioning, heating and refrigeration systems. (600 clock hours)

**Educational Objectives**: Install, service, or repair heating, air conditioning and refrigeration systems in residences or commercial establishments.



Course Number	Required Courses	Quarter Credits
CON101	Introduction to Building Construction	6
EIT115	Basic Electricity and Electronics	4.5
EIT250	Motors and Controls	4.5
HAC150	Air Conditioning and Refrigeration Theory	4.5
HAC170	Air Conditioning	4.5
HAC200	Applied Heating	4.5
HAC230	HVAC System Design	4.5
HAC240	Commercial Refrigeration	4.5
HAC250	Commercial Air Conditioning	4.5
SLS110	Career Preparation	6
REQUIRED FOR GRADUATION		48