FORT MYERS TECHNICAL COLLEGE
3800 Michigan Avenue ● Fort Myers, FL 33916 ● Phone: 239-334-4544
fortmyerstech.edu

Air-Conditioning, Refrigeration, & Heating Technology 2018-2019
Program Hours: 1,350

Instructor: Patrick Stott	**Phone Number :** 334-4544 Ext. 347
Office Hours: 7:40 – 8:00 a.m. or 2:30 – 3:10 p.m.	**Class Hours:** 8:00 a.m. to 2:30 p.m.

TOTAL PROGRAM COST (IF COMPLETED IN 1,350 HOURS):	**$ 6,394.00**

Payment Schedule	Due at Time of Registration	Enrollment Period 1 (450 hours)	Enrollment Period 2 (450 hours)	Enrollment Period 3 (450 hours)	Totals
Application Fee*	$ 40.00				$ 40.00
AAAE Fee**	$ 30.00				$ 30.00
Tuition***(Per Hour Tuition $2.90)		$ 1,305.00	$1,305.00	$ 1,305.00	$ 3,915.00
EPA Exam		$ 25.00			$ 25.00
OSHA 10 Certification		$ 25.00			$ 25.00
Industry Certification			$ 30.00	$ 60.00	$90.00
Lab Fee		$ 23.00	$ 23.00	$ 23.00	$ 69.00
Commencement Fee				$ 50.00	$ 50.00
Estimated Total Per Enrollment Period	**$ 70.00**	**$ 1,378.00**	**$ 1,358.00**	**$ 1,438.00**	**$ 4,244.00**

Additional Expenses to be purchased by student		Enrollment Period 1 (450 hours)	Enrollment Period 2 (450 hours)	Enrollment Period 3 (450 hours)	Totals
Books		$ 350.00			$ 350.00
Tools		$ 1,500.00			$ 1,500.00
Uniforms		$ 300.00			$ 300.00
Estimated Total Additional Expenses Per Enrollment Period	**$ -**	**$ 2,150.00**	**$ -**	**$ -**	**$ 2,150.00**

Certifications: EPA Certification, OSHA 10, NATE Industry Competency Exams: Residential Heating and Air Conditioning, Light Commercial Heating and Air Conditioning, Commercial Refrigeration.

Required Textbooks

Textbook to be purchased by student from Instructor: HVAC Customer Service Handbook ($20.00 due the first week of class)
The following textbooks can be purchased online:
ISBN #9780134512051 Fundamentals of HVACR 3nd Edition Bundle
Bundle includes Fundamentals of HVACR 3rd Edition text, lab manual and access card to MyHVACLab.
ISBN# 9781305584396 Delmar Online Training Simulation HVAC.

Required Tools: Listed on back *(to be acquired as needed) [Tools should be purchased from a refrigeration supply, such as: Tropic Supply, Ferguson Lyon Conklin HVAC, Johnstone Supply, etc.]*

THE FOLLOWING TOOLS ARE REQUIRED FOR THE FIRST 6 WEEKS OF THE PROGRAM:	THE FOLLOWING TOOLS ARE REQUIRED AFTER THE FIRST 6 WEEKS OF THE PROGRAM
Safety Glasses 1 set Nut drivers Electrical testing tools: 1 Clamp on ammeter CAT III 600 volt rating 1 Multimeter CAT III 600 volt rating (Recomended meter options are Fieldpiece model SC260 or Fluke 116/323 HVAC combo kit) 1 Tool box with tote tray & lock or canvas bag with lock 1 Refrigeration service valve ratchet wrench (Ritchie brand only) 1 pair 6" Needle nose pliers with side cutters 1 pair 8.5" Heavy duty lineman's pliers with side cutters(Klein's) 1 Fluke 80PK Type-K Velcro thermocouple temperature probe or equivalent 1 set Slotted (flat) screwdrivers 1 set Phillips screwdrivers	1 6" Adjustable wrench (crescent wrench) 1 10" Adjustable wrench (crescent wrench) 1 set Hex wrenches (Allen keys) 1 Refrigeration manifold (3 or 4 valves with hoses and low loss fittings , R-410A compatible) 1 pair 10" Tongue & Groove pliers (channel locks) 1 Stake on crimping tool (solderless electrical terminal, Klein or equivalent) 1 Straight claw hammer (minimum 16 ounces) 1 Tubing cutter with reaming tool (1/4" to 1 1/8") 1 Graduated swaging tool 1 Measuring tape (25' – 1" wide) Smart Phone or Tablet Recommended

Textbooks for sponsored students must be purchased with a voucher for FMTC's online bookstore - not out of pocket. Note that self-paying students (those not third party sponsored) may purchase from any source. Students are required to have the textbooks, uniforms and tools by the first day of the third week of class: a two week grace period.

Dress Code / Uniforms Required:
Program designated uniform: khaki shirts (tucked into pants at waist), work pants or jeans, and work boots (leather uppers, non-conductive soles & heels).

***Students pay a $40 non-refundable application fee per program enrollment.**

**Some students may be required to pay a $30 Applied Academics for Adult Education fee.

*** Tuition based on Florida Residency. Tuition fees are subject to change to comply with state guidelines.

Please visit *www.fafsa.ed.gov* for information on the Pell Grant. School Code 007558

Important information about the educational debt, earnings, and completion rates of students who attended this program is available at: http://www.fortmyerstech.edu/gainful-employment/AIRC-Gedt.html

Important: This is a disclosure statement of costs. All prices are approximate and subject to change. This statement is to be used for informational purposes only. Actual costs, fees and expenses are to be verified by the Bookkeeping Office.

REVISED: 3/26/2018