



2016/2017 Tuition and Fees
Computer Systems and Information Technology

Program Total Hours: 900 hours

Program Total Weeks: 36 weeks

Full Time Session – 450 Clock Hours

7:50 a.m. to 1:45 p.m.

Tuition:	Full Time Adult Vocational Certificate Clock Hour Fee \$2.78 @ 450 clock hours	\$1,251.00
Fees:	General Fees (ID Badge)*	\$10.00
	Institutional Operations Fee	\$60.00
	MTEC Parking Permit	\$10.00
	Lab Fees	\$60.00
	Skills USA Dues (Fall term only)	\$35.00
Text Books:	Computer Service Repair Textbook, 2015* ISBN: 978-1-61960-795-8	\$82.75
	Computer Service Repair Lab Manual, 2015* ISBN: 978-1-61960-801-6	\$29.75
Estimated Term Cost		\$1538.50

* Subject to 7% sales tax

- Tuition and fees are paid each term. Certain costs, such as books, testing fees and some kits, are paid only when required.
- All fees are to be paid prior to class starting date.
- All tuition, fees, and book prices are subject to change.
- Tuition and fees for students transferring hours earned while attending high school will be determined on an individual basis.
- Uniforms and additional tools or supplies are required by some programs and are the responsibility of the individual student to obtain. See Instructor for more information.
- For refund policy see MTC Student Catalog
- This program is currently offered full time only.

Computer Systems & Information Technology - 900 hours

Mr. Robert Dalles, Instructor
PCS Vocational Certification
30+ Years In-field Experience

Program Structure

OCP	Course Number	Course Title	Course Length	SOC Code
A	CTS0082	Computer Systems Technician	300 Hours	15-1152
B	CTS0083	Computer Network Technician	150 Hours	15-1142
C	CTS0084	Computer Networking Specialist	150 Hours	15-1142
D	CTS0069	Computer Security Technician	300 Hours	15-1122

Program Description

The Computer Systems and Information Technology Program enables students to acquire skills and technical knowledge for entry-level employment as computer electronics technicians, or in related fields. The program content includes:

- Knowledge of computer operations
- Knowledge of operating systems
- Computer assembly
- Installation and configuration of different operating systems
- Installation and configuration of network devices
- Preparation for the A+ Certification Exams
- Basic networking theory
- Basic security practices
- Basic business practices
- Customer service
- Troubleshooting and repair of computer hardware and software

Certification Available

A+ Certification; *provides a foundation for additional certifications in networking and security*

College Credit Award

Program completers may receive articulated credit toward an aligned certificate, A.A.S. or A.S. degree program at participating institutions in the Tampa Bay Career Pathways Consortium. Details may be obtained from the Career Specialist and/or Guidance Counselor.

Career Information

Possible direct entry careers after high school: Computer repair technician, computer parts tester.

Possible careers after two years of post-secondary and/or on-the-job training: Computer service technician.

Possible careers after a four-year university degree: Network engineer, programmer, teacher, computer security analyst, network and computer system administrator.

Basic Skills Exit Requirements

TABE Math Level 10

TABE Language Level 9

TABE Reading Level 9

In order to be a program completer, some students must meet minimum math, language, and reading achievement level exit standards on the TABE, unless otherwise exempt, as established by the Florida Department of Education. Additional information can be found on Page 5 of the MTC Catalog and/or obtained from the Office for Adult Technical Education.

Uniforms

Business attire typical of this trade is required and will consist of long pants (no jeans), shirts with collars, and closed toe shoes. Clothing will be in compliance with Pasco County Schools dress code and will be strictly enforced.

Tools and Supplies

Information regarding supplies required for this program will be discussed in detail during the first week of class. Estimated cost for these items is approximately \$100.00.