



2016/2017 Tuition and Fees

Electricity

Program Total Hours: 1200 hours

Program Total Weeks: 48 weeks

Full Time Session – 450 Clock Hours per term

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
	MTC Parking Permit	\$10.00
	Lab Fees	\$100.00
	Tool Usage Fee	\$20.00
	Locker	\$9.00
	Skills USA Dues (Fall term only)	\$35.00
Uniform	MTC Electricity shirts*	\$30.00
Exam Fees	NCCER Registration and Exam Fees**	\$89.90
Text Books	Core Curriculum TG 2009* ISBN#9780136086376	\$58.05
	Electrical Level 1, 2011* ISBN#9780132569583	\$72.02
	Electrical Level 2, 2011* ISBN#9780132569538	\$104.28
	National Electric Code 2014* ISBN#9781455906710	\$88.90
	Your Role in the Green Environment* ISBN#9780136023036	\$32.25
Estimated Term Cost		\$1,970.40

* Subject to 7% sales tax

** NCCER Registration Fee, NCCER Core Test, NCCER Level 1 Test, NCCER Level 2 Test

Additional attempts for failed exams may require additional fees

- 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
- 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.

Electricity - 1200 hours

Mr. Donald Blake, Instructor
Bachelor of Science in Technical Education, University of South Florida
30+ Years In-field Experience

Program Structure

OCP	Course Number	Course Title	Course Length	SOC Code
A	BCV0603	Electrician Helper	300 Hours	47-3013
B	BCV0640	Residential Electrician	450 Hours	47-2111
C	BCV0562	Commercial Electrician	450 Hours	47-2111

Program Description

The Electricity Program enables students to acquire skills and technical knowledge in planning, installing, troubleshooting, maintaining, repairing, and remodeling residential and commercial electrical systems. It provides basic pre-apprenticeship training through journeyman license preparation. This program of instruction includes blueprint symbols, notations, National Electric Code, basic electrical theory, renewable energy systems in solar, wind, and biofuels, and field experiences.

Certifications Available

Your Role in the Green Environment; Green Build Certification NCCER
Electrical 1 NCCER Certification
Electrical 2 NCCER Certification
Electrical 3 NCCER Certification
Electrical 4 NCCER Certification

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 the Guidance Counselor.

Career Information

Possible direct entry careers after high school: Apprenticeship electrician, residential electrician's helper
Possible careers after two years of postsecondary and/or on-the-job training: Business owner, engineering technician
Possible careers after a four-year university degree: Electrical engineer, teacher

Basic Exit Requirements

TABE Math Level 8 TABE Language Level 8 TABE Reading Level 8

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

Electricity program shirts will be ordered after the start of class. The required uniform consists of the Electricity program shirt and long pants (no jeans), and closed-toe shoes. Clothing will be in compliance with the Pasco County Schools dress code and will be strictly enforced.

Supplies

Information regarding supplies required for this program will be discussed in detail during the first week of class.