



Electrical and Instrumentation Technology 1*

- Program Content:** The Electrical and Instrumentation Technology (EIT) course prepares the students with the knowledge and skills for employment in the Industrial/Commercial Controls field as a technician in both manufacturing and contracting in the electrical discipline. Students will be instructed in basic electricity theory, motor controls, relay logic, programmable logic controllers (PLC, and flow, pressure, temperature process control. This course will include equal parts of instructional and hand-on curriculum.
- Length of Program:** 1000 hours approximately 10 months full-time to complete
- Class Hours:** Full-time: 08:00 a.m – 3:00 p.m. Monday - Friday
- Admission Dates:** January 22, 2019 Deadline December 2018 or when classes fill,
August 7, 2019 Deadline June 2019 or when classes fill
- Students are accepted on a first-come, first-served basis.
- Evening Class:** Please call 941-751-7900 ext. 1029 or 1000 to be added on the evening list. Once there are enough students to start the program, you will be contacted.
- Grad Requirements:** Complete all of the program competencies and projects.
Score on the T.A.B.E. exam: Reading 10, Math 11, Language 10
- Industry Certification:** Electrical and Instrumentation Technology 1 (EIT)
- College Credit:**
- Employment Potential:** Graduates of the program will be in high demand in industry, manufacturing, and electrical contracting companies. Starting salaries should range from \$18.00 to \$22.00 per hour. After gaining more field experience salaries can be expected in the \$28.00 to \$31.00 per hour range. Cooperative education is also offered to students who are 70% complete with their class work. This allows students to go to work while finishing their class requirements.
- For More Info:** 941-751-7900, ext. 1032, mitchelr@manateeschools.net
- To Apply:** Go to www.ManateeTech.edu on the bottom of the home page, click “Apply Now” for a list of instructions.
- Tuition & Fees:** See reverse side.

Electrical and Instrumentation Technology 1					
Program # J110100			CIP # 0615040401		
Course		Hours	Tuition	Lab	Total
Electrician (Construction)	OCP A – EEV0650	350	\$1,022.00	\$175.00	\$1,197.00
Instrument Mechanic	OCP B– EEV0652	350	\$1,022.00	\$175.00	\$1,197.00
Electrician Maintenance	OCP C – EEV0654	300	\$876.00	\$150.00	\$,1026.00
Total Tuition & Lab					\$3,420.00
Additional Fees Due at Time of Registration					
Industry Certifications: NCCER CORE 1					\$66.00
Administrative Fee (per term)					\$40.00
Uniform (2) (not covered by Financial Aid)					\$50.00
Application Fee (not covered by Financial Aid)					\$30.00
Drug Test					\$35.00
Textbook Estimate**					\$400.00
Total Tuition, Lab & Fees Estimate					\$4041.00
Additional Expenses from Outside Vendors					
Career and Technical Student Organization Leadership fee (optional) (not covered by Financial Aid)					\$30.00
Grand Total					\$4,071.00

OCP = Occupational Completion Point

**Current book list and prices: <http://manateetech.edu/current-students/bookstore/>

*/**Prices are subject to change without notice

Tuition based on \$2.92 per hour, Florida resident

Tuition for non-Florida Resident = \$11.71 per hour

The School District of Manatee County does not discriminate on the basis of race, color, national origin, gender, age, disability, marital status or genetic information in its educational programs, services or activities, or in its hiring or employment practices. The district also provides equal access to its facilities to the Boy Scouts and other patriotic youth groups, as required by the Boy Scout of American Equal Access Act. Any employee, student, applicant for admissions, applicant for employment, volunteer, vendor, or member of the public who believes he/she has been discriminated against or has been harassed by an employee, student, or other third party who is subject to control of the School Board on account of race, color, national origin, gender, age, disability, marital status, genetic information or any other basis prohibited by law, is encouraged to use the appropriate grievance procedures set forth in School Board Policy 2.19 – Discrimination and Harassment Prohibited. Questions, complaints, or requests for additional information regarding discrimination or harassment may be sent to: Rebecca W. Wells, Equity Coordinator, School District of Manatee County, 215 Manatee Avenue West, Bradenton, FL 34205, 941-708-8770 X 2279 wellsr@manateeschools.net