



**MARION**  
TECHNICAL COLLEGE  
Marion County Public Schools, An Equal Opportunity School District

# ELECTRICAL APPRENTICESHIP

Course Schedule • Fall 2016–Spring 2017



**Program Number:** I46032RA/B**Program Length:** 8,576 hours, 4 years

Instructor(s)	Day/Night	Meeting Day(s)	Meeting Times	Start/End Date	Tuition	Lab Fee	Books (Estimate)	Misc. Fees (Estimate)	Total Program Costs
G. Crandon G. Ratliff / S. Sutton B. Dempsey	Day	On the Job Training Monday – Thursday	8:00am – 4:00pm	9/13/2016 – 9/1/2020 9/2017 - 9/2021	0	0	0	0	0
G. Crandon G. Ratliff / S. Sutton B. Dempsey	Night	Classroom Monday and Wednesday Tuesday and Thursday	6:00pm – 9:00pm	9/13/2016 – 9/1/2020 9/2017 - 9/2021	0	0	\$489.72	0	\$489.72

**PROGRAM DESCRIPTION:**

The Electrical Apprenticeship program prepares students to become trained, licensed journeyman electricians through four-year indentured apprenticeships. It includes residential, commercial, and industrial electricity; motor control; and project management. This program has been offered in partnership with Florida Electrical Association for over 20 years.

Each year of the Electrical Apprenticeship program focuses on a specific aspect of the electrical field, residential electric, commercial electric, industrial electric and basic motor control, and motor control with project management.

The program combines classroom learning with a 40 hour per week On-the-Job Training (OJT) program to provide a comprehensive training for the electrician. Student are in class two nights each week, while maintaining a full-time job as an electrical helper.

**COURSES:**

**Residential Electricity** **I46032RB-1<sup>st</sup> Yr**  
(Co-Requisite: I46032RA)

**Commercial Electricity** **I46032RB-2<sup>nd</sup> Yr**  
(Prerequisites: I46032RB-1<sup>st</sup> Yr, Co-Requisite: I46032RA)

**Industrial Electricity & Motor Control** **I46032RB-3<sup>rd</sup> Yr**  
(Prerequisites: I46032RB-1<sup>st</sup> Yr, I46032RB-2<sup>nd</sup> Yr, Co-Requisite: I46032RA)

**Advanced Motor Control & Project Management** **I46032RB-4<sup>th</sup> Yr**  
(Prerequisites: I46032RB-1<sup>st</sup> Yr, I46032RB-2<sup>nd</sup> Yr, I46032RB-3<sup>rd</sup> Yr, and Co-Requisite: I46032RA)

**Electrical OJT** **I46032RA-4<sup>th</sup> Yr**  
(Co-Requisites: I46032RB-1<sup>st</sup> Yr, I46032RB-2<sup>nd</sup> Yr, I46032RB-3<sup>rd</sup> Yr, I46032RB-4<sup>th</sup> Yr)

**EMPLOYMENT OUTLOOK:**

Employment opportunities are excellent for those obtaining journeyman electrician designation.

**SALARY RANGE:**

In the state of Florida, a journeyman electrician may earn between \$25,690 and \$61,250.\*

**ADMISSION REQUIREMENTS:**

Students must have a standard high school diploma or diploma earned through GED testing, a valid Florida Driver's License, be at least 18 years of age, meet basic skills requirements, provide a resume of work experience, be drug free, and employed by a local electrical contractor. Enrollment is competitive and limited. Prospective students must apply to this program by August 1 and contact Gary Crandon, apprenticeship coordinator, 352-873-8400, for application information.

**CERTIFICATE OF COMPLETION:**

Upon completion of all course requirements, students earn a certificate of completion in Electrical Apprenticeship.

**CERTIFICATIONS:**

Successful students will earn Journeyman Electrician licenses.

**APPLICATION DEADLINES:**

For the September 2017 class, applications are due by Tuesday, August 1, 2017.

**INFORMATION SESSIONS**

*All students planning to apply for the 2017 Electrical Apprenticeship classes are strongly recommended to attend one of the following information sessions:*

September 2017 Classes | 10:00am at Brewster Hall on MTC Campus

8/22/2016	1/23/2017
9/19/2016	2/13/2017
10/3/2016	3/6/2017
	4/10/17

*All fees are subject to change.*

*Please contact the Student Services Department for current costs.*

\* Source: Bureau of Labor Statistics, Occupational Employment Statistics, May 2014