



# MERCED COLLEGE

## SHORT-TERM INDUSTRIAL ELECTRICAL



This training is designed for entry level maintenance or operator but is also very effective for updating upper level maintenance tech skills. The emphasis for this training is on motor control circuits, Variable Frequency Drives, and an introduction to basic PLC's. Participants will also learn electrical safety, theory, and test equipment usage.



### 2016 Schedule

#### **Option 1: November 7 - December 7**

*Monday & Wednesday, Evenings: 6pm - 10pm*

### 2017 Schedule

#### **Option 2: January 23 - February 27** (skip February 20)

*Monday & Wednesday, Evenings: 6pm - 10pm*

#### **Option 3: February 3 - 24** (skip February 17 & 18)

*Friday & Saturday, All Day: 8 am - 5 pm (1 hr lunch)*

#### **Option 4: March 3 - 17**

*Friday & Saturday, All Day: 8 am - 5 pm (1 hr lunch)*



### Location: Merced College IT-1

3600 M Street, Merced CA 95348 *(Parking is \$1 a day)*



### Instructor: Aaron Hamilton

Merced College Professor of Industrial Electronics

### Training Fee: \$699

**Register Here:** [www.tiny.cc/mcelectric1617](http://www.tiny.cc/mcelectric1617)

**For Questions Contact: Sef Ramirez, Training Coordinator**

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**Trainings offered through Merced College Workplace Learning Resource Center**

[www.mercedworkplacecenter.org](http://www.mercedworkplacecenter.org)

**\*\*Trainings are dependent on registration fees. A minimum of 6 students are required for each training to run.\*\***