## **Electrical Technology Certificate**

The certificate in Electrical Technology is designed to give students the basic skills to gain entry level employment in the residential and commercial electrical trade. As a requirement for completion, students will sit for their local licensure exam.

(Major Code 5110; State CIP Code 46.0302)

• Electrical Technology (http://www.jccc.edu/academics/industrial-technology/electrical-technology)

## **Fall Semester**

Total Hours		15
ELTE 222	National Electrical Code II*	4
ELTE 150	Solar Electric Systems*	4
Second Eight Week Session		
INDT 125	Industrial Safety/OSHA 30	3
ELTE 200	Commercial Wiring*	4
First Eight Week Session		
Spring Semester		
Total Hours		15
ELTE 125	Residential Wiring*	4
ELTE 122	National Electrical Code I*	4
Second Eight Week Session		
INDT 155	Workplace Skills	1
ELTE 115	Print Reading*	2
ELTE 110	AC/DC Circuits*	4
First Eight Week Session		

**Total Program Hours: 30**