

Electrical Technology Electrical & Power Transmission Installers (CIP- 46.0399) Total Program Hours: 910

Program Length

Monday-Friday, 8:05 A.M. – 2:10 P.M. (August-June)

About the Program

Electrical students design and install the electrical systems in the school's construction projects and work on numerous projects within the community. Skills learned include: AC/DC fundamentals, residential, commercial and industrial wiring, AC/DC motors and generators, industrial motor control, troubleshooting, and the operation of programmable logic controllers.

Career Opportunities after Graduation

Residential Electrician

Commercial Electrician

Industrial Electrician

Electricial Contractor

Systems Installer

Equipment Installer

Cost Estimator

Lineman

Certifications Available

NOCTI (National Occupational Competency Testing Institute) Residential Construction Academy (RCA) National Registry

OSHA 30 Construction

PA Builders Association Skills Certificate Heartsaver AED/CPR/First Aid

Financial Information					
Base Tuition		\$9,190			
+ Supplies & Fees					
Textbook Rental		\$100			
NOCTI testing		\$35			
OSHA 30		\$15			
CPR/First Aid Certification		\$5			
Printing		\$100			
Technology		\$100			
		Total Program Tuition Cost		\$9,540	
+ Pre-Entrance Costs*	\$200 (*Estimate)				
Criminal Record Check	FBI Clearance	Chi	ild Abuse Check		
Uniform V	Uniform Work Boots		ator TI-36x	Application Fee	
	Total Estimated Student Cost S				\$9,740

^{*}Successful completion of the program results in receipt of a certificate of LCCTC program completion

For more information or to register today, please contact the Adult Education Office at 717-273-8551 x. 2180 or visit us online at www.lcctc.edu/adulted

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