

Electrical Systems Technology –Level I Residential Electrical (C3513032) | 17 Total Credits

The Electrical Systems Technology curriculum is designed to provide training for those interested in the installation and maintenance of electrical systems found in residential, commercial, and industrial facilities. To see how this connects with the full degree, view the course sequence [here](#).

Prefix/Course	Credits	Pre-Req	Semester Offered	Transfer
WOL 110 – Basic Construction Skills	3	None	Fall/spring/summer	
ELC 112 – DC/AC Electricity	5	None	Fall/spring/summer	
ELC 113 – Residential Wiring	4	None	Fall/spring/summer	
ELC 118 – National Electrical Code	2	None	Fall/spring/summer	
BPR 130 – Print Reading – Construction	3	None	Fall/spring/summer	

Total Pathway Credit hours: 17

Eligibility Requirements

To be eligible for enrollment, a high school student must meet the following criteria:

- Be a high school junior or senior
- Have an unweighted GPA of 2.8 or greater or Benchmark test scores or have the recommendation of the high school principal or his/her designee

Note: This pathway is an option for some high school freshmen and sophomores, however; different eligibility criteria apply. Please view this on our [website](#) under the eligibility criteria for Career and Technical Pathways. Learn more [HERE](#).