CPTC CAREER PATHWAYS Electrician Low Voltage Fire/Security

Career Cluster:

CAREER OPPORTUNITIES

Electrician Low Voltage Fire/Security

Prepares students for positions as Low Voltage Electrician apprentices, service technicians, or installers in the Electronic Fire/Security Industry.

Participate in hands-on training with advanced equipment, techniques, and programming related to burglar alarms, fire alarms, card access, and closed-circuit TV to prepare for careers as alarm system installers and service technicians.

STARTING CONSIDERATIONS STARTING OPTIONS FOR MORE INFORMATION • Still in high school Apply to Clover Park Contact the Faculty: • High School Diploma / Some College **Technical College** GED, ESL, Adult Basic Skills (ABE) Jim Gordon • 1st Career / 2nd Career (253) 589-5696 • Seeking Professional Credentials Jim.Gordon@cptc.edu **Continuing Ed E-Learning** (online instruction) **ENTRY-LEVEL CERTIFICATE OPTION EMPLOYMENT AND WAGES Electrician Low Voltage Fire/Security Electrician Helper** • 3-quarter program Apprenticeship Opportunities • Limited Energy (06) specialty program * State License may be required • Low Voltage Electrician Apprentice preparation Appropriate for new students and incumbent workers **ASSOCIATE IN APPLIED TECHNOLOGY DEGREE EMPLOYMENT AND WAGES AAT & AAS-T Security/Fire Alarm Installer** • 5-quarter program **Electrical Power-line** • Limited Energy (06) Specialty Program **Installer/Repair** Hands-on training Low Voltage Electrician Apprentice preparation Apprenticeship Opportunities * State License may be required **ELECTRICIAN EMPLOYMENT AND WAGES** <u>Electrician - Journeyman</u> **Electrician Entrepreneurship Opportunities**