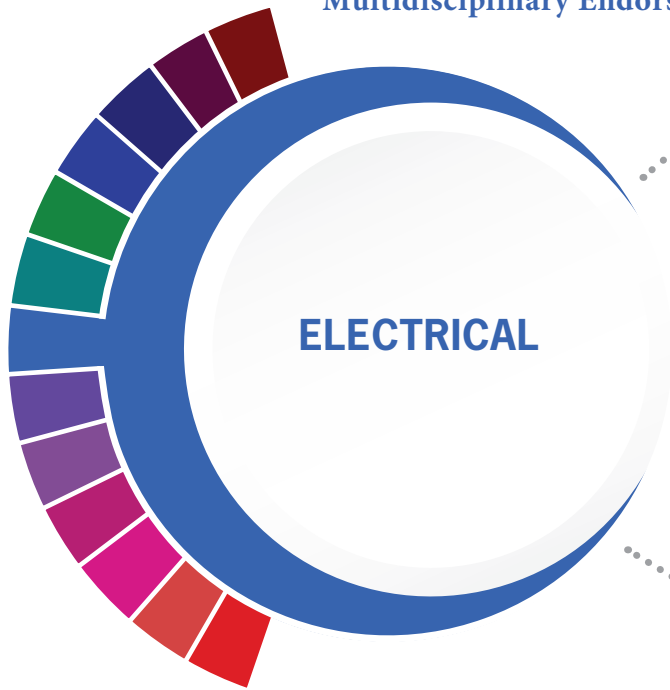


Associates of Applied Science [Electrical Line Technician]
Multidisciplinary Endorsement

COURSES



9th

Kinesiology Dual Credit: KINE PE & KINE 1164
LOTE Dual Credit: SPAN 1411 & SPAN 1412

10th

Electrical Technology Dual Credit: COSC1301, LNWK 1301 & LNWK 1211

11th

Electrical Technology Dual Credit: TECM 1303, HART 1401, LNWK 1241, LNWK 2321, & LNWK 2322

12th

Electrical Technology Dual Credit: LNWK 1331, LNWK 2324, OSH 1305, HYDR 1301, ELPT 2347, HART 2431, & ELPT 2335

Degree Options:

- Associates Degree: 60 + Hours
- Associates of Applied Science Electrical Line Technician

Certification Options:

- Industry Certification Opportunities for Performance Acknowledgment: Ground Technician Level 1
- Industry Certification Opportunities for Performance Acknowledgment: Renewable Line Technician Level 2
- Industry Certification Opportunities for Performance Acknowledgment: Microsoft Office Specialist - Word, PowerPoint, and Excel (Office 365)
- OSHA 10-Hour General

HIGH SCHOOL/INDUSTRY CERTIFICATION	CERTIFICATE/LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/DOCTORAL PROFESSIONAL DEGREE
NCCER Electrical, Level 1 & 2	Electrical Plans Examiner	Electrician	Construction Science	Construction Management
NCCER Electronic Systems Technician, Level 1 & 2	Certified Electrical Inspector - Master	Communications Systems Installation and Repair Technology		
Electrical Apprenticeship Certificate, Level 1	Fiber Optics Technician - Outside Plant			
NCCER Commercial Electrician	Certification in Fire Alarm Systems - Level 1			

Occupations	Median Wage	Annual Openings	% Growth
Electrical Linemen	\$54,184	1,314	28%
Electricians	\$44,013	8,460	21%
Electrical and Electronics Installers	\$37,544	245	19%
Security and Fire Alarm Installers	\$43,638	1,112	22%
Telecommunication Line Installers and Repairers	\$49,150	1,228	10%

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES

Exploration Activities:	Work Based Learning Activities:
Shadow an electrician or fiber optics line installer SkillsUSA	Intern or shadow an electrician



The Architecture and Construction Career Cluster® focuses on designing, planning, managing, building, and maintaining the built environment.