CIP: 46.0399 Program: Electrical & Power Transmission Installers, Other

Criteria/Description	Credentialing/	Proposed
	Artifacts	Credits
TECHNICAL COMPETENCY:	Third Party Assessment:	20
Score Advanced on the NOCTI Electrical Power and Transmission	National Occupational	
nstallers PA Written and Performance Test	Competency Testing	
Written:	Instrument	
Basic Safety		
<ul> <li>Construction Math</li> </ul>	NOCTI Test Name:	
Hand Tools	Electrical Power and	
<ul> <li>Power Tools</li> </ul>	Transmission Installers PA	
Testing Equipment		
Blueprint Reading		
Residential Cabling Technology		
Anchors and Supports		
Raceways		
Cable Types and Installations		
Switches and Receptacles Circuits		
Switches and Receptacies Circuits     Fixtures		
Wired Devices     Grant Tarken Large		
Green Technology		
Electrical Service		
National Electric Code		
Performance:		
<ul> <li>Switch Controls, Conduit Bending, and GFCI Receptacles</li> </ul>		
Doorbell Circuits		
INDUSTRY CREDENTIALS: Earn at least one of the following Industry Credentials	Third Party Provider:	
Residential Construction Academy (RCA) National Registry	Home Builders Institute	
NCCER credentials (various trades)	National Center for	
	Construction Education and	
PBA Skills Certificate	Research (NCCER)	
	Pennsylvania Builders	
Telecommunications Technology	Association	
Network Cabling Specialist - Copper	C-TECH	
Network Cabling Specialist - Fiber	C-TECH	
Step Ladder	C-TECH	
Single and Extension Ladder	American Ladder Institute	
Articulated Ladder	American Ladder Institute	
Mobile Ladder	American Ladder Institute	
	American Ladder Institute	
S/P2 Construction     Load Safety for Panagation, Panagar and Painting Contified	S/P2	
Lead Safety for Renovation, Repair and Painting Certified  Resources.	Environmental Protection	
Renovator	Agency (EPA)	
<ul> <li>Lead Renovator Refresher Certification</li> </ul>	Environmental Protection	
	Agency (EPA)	
Lead Abatement	Environmental Protection	
	Agency (EPA)	
Fork Lift Operator	National Safety Council	
<ul> <li>OSAH</li> </ul>	CareerSafe	
SCHOOL TO WORK:	Portfolio	3
<ul> <li>Documentation of a minimum of 200 hours of</li> </ul>	Verification of Employment	
employment experience in the field.	Employee Evaluations	