



Industrial Electricity
Book, Tool, and Supply List

1st Trimester				
Tuition		Cost	Total	
Tuition*		\$ 1,253.00		
Technology Access Fee*		\$ 73.00		
Student Activity Fee*		\$ 10.00		
OSHA 10 Training		\$ 25.00		
TOTAL				\$1,361.00
Books		ISBN	Cost	Required
National Electrical Code (NEC 2020 Handbook)	9781455922901	\$ 216.00	x	
Core Curriculum, 5th edition	9780134130989	\$ 83.00		
NCCER Electrical Level 1, 10th edition	9780136908531	\$ 99.00	x	
EZ Tabs for the 2020 National Electrical Code	9781455924363	\$ 25.00	x	
Electrical Level 2, 10th Edition	9780136897828	\$ 139.00	x	
TOTAL				\$562.00
Supplies		Needed By	Cost	Required
Denim or Khaki Pants	First day of class	\$ 35.00	x	
3 Dark Navy Short Sleeve Work Shirts	First day of class	\$ 75.00	x	
Composite Toe Work Boots	First day of class	\$ 140.00	x	
TOTAL				\$250.00
Tools			Cost	Required
Safety Glasses -	First day of class	\$ 10.00	x	
Must have before able to do any live work projects				
Hard Hat - Non-vented Cap Style	First day of class	\$ 12.00	x	
Must have before able to do any live work projects				
Work gloves	Third week of class	\$ 12.00	x	
Side-Cutting Pliers (Linemans)	Third week of class	\$ 30.00	x	
Diagonal-Cutting Pliers, 8"	Third week of class	\$ 20.00	x	
Wire Stripper	Third week of class	\$ 20.00	x	
Tape Measure, 25' Magnetic	Third week of class	\$ 23.00	x	
Utility Knife	Third week of class	\$ 14.00	x	
Claw Hammer	Third week of class	\$ 15.00	x	
Multi-Bit Screwdriver/Nut Driver	Third week of class	\$ 15.00	x	
AC/DC Clamp Meter (voltage, current, resistance, capacitance)	Third week of class	\$ 80.00	x	
Tool Pouch, 9 Pockets	Third week of class	\$ 25.00	x	
Tool Belt	Third week of class	\$ 12.00	x	
Conduit Reamer	Third week of class	\$ 30.00	x	
Digital Circuit Breaker Finder with GFCI tester	Third week of class	\$ 50.00	x	
Long-Nose Pliers (Needle-nose)	Third week of class	\$ 24.00	x	
Screwdriver Set, 8PC	Third week of class	\$ 35.00	x	
Cable Ripper	Third week of class	\$ 4.00	x	
Crimper	Third week of class	\$ 30.00	x	
Hex Key Set, 11 sizes	Third week of class	\$ 12.00	x	
Tapping Tool, 6 in 1	Third week of class	\$ 25.00	x	
Hammer Drill, Cordless	Third week of class	\$ 180.00	x	
Driver Bit Set, 32PC	Third week of class	\$ 20.00	x	
Drill Bit Set, 15PC	Third week of class	\$ 30.00	x	
TOTAL				\$728.00

2nd Trimester				
Tuition		Cost	Total	
Tuition*		\$ 1,253.00		
Technology Access Fee*		\$ 73.00		
Student Activity Fee*		\$ 10.00		
TOTAL				\$1,336.00
Books				
	ISBN	Cost	Required	
Electrical Trainee Guide level 3, 10th edition	9780136904809	\$ 139.00	x	
Electrical Motor Controls Workbook, 5th	9780826912275	\$ 46.00	x	
Electrical Motor Controls for Integrated Systems (W/DVD)	9780826912268	\$ 153.00	x	
TOTAL				\$338.00
Tools				
	Needed By	Cost	Required	
<i>Special Student Pricing Available Through Klein Tools \$290, from Graybar in Knoxville</i>				
Tool Backpack	First week of class	\$ 80.00	x	
Screwdriver, Magnetic with tamper bit set	First week of class	\$ 30.00	x	
Steel Fish tape, 120'	First week of class	\$ 45.00	x	
T-Handle Hex Set, 10PC SAE	First week of class	\$ 40.00	x	
T-Handle Hex Set, 8PC Metric	First week of class	\$ 40.00	x	
1/2" T-Handle	First week of class	\$ 20.00	x	
TOTAL				\$255.00
3rd Trime				
Tuition		Cost	Total	
Tuition*		\$ 1,253.00		
Technology Access Fee*		\$ 73.00		
Student Activity Fee*		\$ 10.00		
TOTAL				\$1,336.00
Books				
	ISBN	Cost	Required	
No Books Required				
TOTAL				
Miscellaneous Cost				
		Cost	Required	
Graduation Supplies		\$ 40.00	x	
TOTAL				\$40.00
TOTAL PROGRAM COST				\$6,206.00

All Costs are Estimated and Subject to Change Without Notice Revised: 8/17/2021

*Denotes costs that can be covered by TN Promise and TN Reconnect