



Industrial Electricity

Book, Tool, and Supply List

1st Trimester			
Tuition	Cost		Total
Tuition*	\$ 1,229.00		
Technology Access Fee*	\$ 73.00		
Student Activity Fee*	\$ 10.00		
OSHA 10 Training	\$ 25.00		
TOTAL			\$1,337.00

Books	ISBN	Cost	Required	
National Electrical Code (NEC 2020 Handbook)	9781455922987	\$ 200.00	x	
Core Curriculum, 5th edition	9780134684673	\$ 80.00		
NCCER Electrical Level 1, 10th edition	9780136908579	\$ 132.00	x	
EZ Tabs for the 2020 National Electrical Code	9781455924363	\$ 22.00	x	
Electrical Motor Controls Workbook, 5th	9780826912275	\$ 44.00	x	
Electrical Motor Controls for Integrated Systems (W/DVD)	9780826912268	\$ 150.00	x	
TOTAL				\$628.00

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	Needed By	Cost	Required	
<i>Special Student Pricing Available Through Klein Tools \$782, from Graybar in Knoxville</i>				
Safety Glasses - Must have before able to do any live work projec	First day of class	\$ 10.00	x	
Hard Hat - Must have before able to do any live work projects	First day of class	\$ 12.00	x	
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	
Torpedo Level, Magnetic	Third week of class	\$ 20.00	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	
Hacksaw	Third week of class	\$ 20.00	x	
Adjustable Wrench, 6"	Third week of class	\$ 20.00	x	
Adjustable Wrench, 8" (Crescent wrench)	Third week of class	\$ 15.00	x	
Pump Pliers, 10" x 2	Third week of class	\$ 40.00	x	(\$20 each)
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	
Impact Driver, Cordless	Third week of class	\$ 130.00	x	
Driver Bit Set, 32PC	Third week of class	\$ 20.00	x	
Drill Bit Set, 15PC	Third week of class	\$ 30.00	x	
TOTAL				\$963.00

All Costs are Estimated and Subject to Change Without Notice Revised: 9/2/2020

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

2nd Trimester			
Tuition		Cost	Total
Tuition*		\$ 1,229.00	
Technology Access Fee*		\$ 73.00	
Student Activity Fee*		\$ 10.00	
TOTAL			\$1,312.00

Books	ISBN	Cost	Required
Electrical Level 2, 10th Edition	9780136897811	\$ 132.00	x
TOTAL			\$132.00

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 Trimester			
Tuition		Cost	Total
Tuition*		\$ 1,229.00	
Technology Access Fee*		\$ 73.00	
Student Activity Fee*		\$ 10.00	
TOTAL			\$1,312.00

Books	ISBN	Cost	Required
Electrical Trainee Guide level 3, 10th edition	9780136904786	\$ 132.00	x
TOTAL			\$132.00

Miscellaneous Cost	Cost	Required
Graduation Supplies	\$ 40.00	x
TOTAL		\$40.00

TOTAL PROGRAM COST			\$6,361.00
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