



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 2017 Handbook)	9781455912841	\$ 200.00	x	
NCCER Electrical Level 1, 9th edition	9780134738208	\$ 132.00	x	
EZ Tabs for the 2017 National Electrical Code	9781337402019	\$ 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				\$548.00
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	
Hard Hat - Must have before able to do any live work projects	First day of class	\$ 12.00	x	
Safety Glasses - Must have before able to do any live work projects	First day of class	\$ 10.00	x	
Headphones	First day of class	\$ 5.00	x	
Non programmable Calculator (that converts decimal to fraction)	First day of class	\$ 20.00	x	
TOTAL				\$297.00
Tools		Needed By	Cost	Required
<i>Special Student Pricing Available Through Klein Tools \$782, from Graybar in Knoxville</i>				
Side-Cutting Pliers (Linemans)	Third week of class	\$ 40.00	x	
Wire Stripper	Third week of class	\$ 20.00	x	
Utility Knife	Third week of class	\$ 14.00	x	
Tape Measure, 25' Magnetic	Third week of class	\$ 23.00	x	
Multi-Bit Screwdriver/Nut Driver	Third week of class	\$ 15.00	x	
Diagonal-Cutting Pliers, 8"	Third week of class	\$ 20.00	x	
Long-Nose Pliers (Needle-nose)	Third week of class	\$ 24.00	x	
Torpedo Level, Magnetic	Third week of class	\$ 20.00	x	
Tapping Tool, 6 in 1	Third week of class	\$ 27.00	x	
AC/DC Clamp Meter (voltage, current, resistance, capacitance)	Third week of class	\$ 100.00	x	
Adjustable Wrench, 8" (Crescent wrench)	Third week of class	\$ 15.00	x	
Hacksaw	Third week of class	\$ 20.00	x	
Screwdriver Set, 8PC	Third week of class	\$ 20.00	x	
Hex Key Set, 11 sizes	Third week of class	\$ 12.00	x	
Conduit Reamer	Third week of class	\$ 30.00	x	
Cable Ripper	Third week of class	\$ 5.00	x	
Claw Hammer	Third week of class	\$ 15.00	x	
Digital Circuit Breaker Finder with GFCI tester	Third week of class	\$ 50.00	x	
Tool Pouch, 9 Pockets	Third week of class	\$ 25.00	x	
Tool Belt	Third week of class	\$ 12.00	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				\$867.00

All Costs are Estimated and Subject to Change Without Notice Revised: 12/23/2019

*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, 9th Edition	9780134738215	\$ 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	
Pump Pliers, 10" x 2	First week of class	\$ 22.00	x	\$44.00
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	
Adjustable Wrench, 6"	First week of class	\$ 20.00	x	
Adjustable Wrench, 10"	First week of class	\$ 22.00	x	
TOTAL				\$319.00

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, 9th edition	9780134738239	\$ 132.00	x	
TOTAL				\$132.00

Miscellaneous Cost	Cost	Required	
Graduation Supplies	\$ 40.00	x	
TOTAL			\$40.00
TOTAL PROGRAM COST			\$6,340.00

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