

<b>TENNESSEE COLLEGE OF APPLIED TECHNOLOGY</b>		
<b>RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL ELECTRICITY TECHNOLOGY - 1728 Clock Hours</b>		
Estimated cost of required textbooks and tuition		
FY 2019-2020		
	ISBN	Cost
<b>TEXTBOOKS AND TUITION FOR 1ST TRIMESTER:</b>		
Delmar's Standard Textbook of Electricity 6e	9781285852706	\$ 195.00
Ugly's Electrical Reference 2017 edition	9781284119367	\$ 25.00
Electrician's Guide to Conduit Bending 3e	B011	45.00
Tuition and fees due first day of class		\$ 1,312.00
<b>Estimated total for textbooks and tuition - 1st trimester</b>		<b>\$ 1,577.00</b>
<b>Tools required 1st trimester:</b>		
GRN0159-11 - 28pc Master Electn Kit		\$ 490.00
GRN0158-14 - Small Zipper Bag		\$ 10.00
GRN0353-12C - #1x4 sq tip driver		\$ 15.00
GRN0353-13C - #2x4 sq tip driver		\$ 10.00
GRN0253-01C - 7pc nut driver set		\$ 45.00
GRN9753-11C - Ream/Fit Screwdriver		\$ 25.00
326965L - Fuse Puller		\$ 15.00
GRNKP1022D - Term Crimping Tool		\$ 30.00
KLE682-6 - Phillips Speedriver Phillips 9 3/4in long		\$ 15.00
KLE670-6 - 6-in Crank Screwdriver 9 3/4 in long		\$ 15.00
MM700 Klein multi-meter		\$ 115.00
Texas Instrument 36X Pro calculator (out of bookstore)		\$ 25.00
<b>Estimated tool cost</b>		<b>\$ 810.00</b>
<b>TEXTBOOKS AND TUITION FOR 2nd TRIMESTER:</b>		
Electrical Wiring - Residential 19e [text]	9781337116213	\$ 130.00
NEC 2017 Code Book	9781455912773	\$ 115.00
Tabs for NEC 2017 Code Book	9781337402019	\$ 30.00
MindTap for lab manual	9781285171128	\$ 60.00
Electrical Wiring - Commercial 16e	9781337101882	130.00
Tuition and fees due first day of class		\$ 1,312.00
<b>Estimated total for textbooks and tuition - 2nd trimester</b>		<b>\$ 1,777.00</b>
<b>TEXTBOOKS AND TUITION FOR 3rd TRIMESTER:</b>		
Electrical Wiring - Industrial 16e	9781337101929	130.00
Industrial Motor Controls Troubleshooting Student Manual	302707300000	75.00
Electric Motor Control 10e	9781133702818	145.00
Tuition and fees due first day of class		\$ 1,312.00
<b>Estimated total for textbooks and tuition - 3rd trimester</b>		<b>\$ 1,662.00</b>
<b>TEXTBOOKS AND TUITION FOR 4th TRIMESTER:</b>		
PLC Student Manual [PF-40]	PF-40	\$ 60.00
PLC A-B 5000 Student Lab Manual [SM-1231]	SM-1231	\$ 60.00
PLC A-B SLC 500 Lab Manual [SM-500]	SM-500	\$ 60.00
Tuition and fees due first day of class		\$ 1,312.00
<b>Estimated total for textbooks and tuition - 4th trimester</b>		<b>\$ 1,492.00</b>
<b>Textbook and tool prices are subject to change - Revised September 2019</b>		