TENNESSEE COLLEGE OF APPLIED TECHNOLOGY
NORTHWEST

RIPLEY BRANCH CAMPUS

Industrial Electricity (IE)

1,728 hours (16 months)

Cost estimates based on:
2022-2023 Academic Year
All books and materials listed are required unless otherwise noted.

Term 1:	**September-December 2022**	
Item:	ISBN#	Estimated Cost
Core Curriculum Trainee Guide, 5th edition	9780134130989	$100.00
Ugly's Electrical References 20th edition	9781284194531	$17.00
National Electrical Code Series Book 20th edition	9781455922901	$279.00
Electrical Wiring Residential 20th edition	9780357366479	$198.00
Tooling U 365 Day (12 month)	Tooling U 12 month	$390.00
National Electrical Code Book Index Tabs 2020	NFPA	$25.00
CALC HS4GS Casio Basic Handheld Calculator	79767118556	$5.00
Safety Glassesses Clear	Safety Glassess	$15.00
	Books, Online Coursework & Supplies	**$1,029.00**
	Tuition	**$1,253.00**
	Tech Access Fee	**$73.00**
	Student Activity Fee	**$10.00**
	Term 1 Estimate:	**$2,365.00**

*Tax and/or Shipping/Delivery Rates may apply.

Term 2:	**January-April 2023**	
Item:	ISBN#	Estimated Cost
Electrician's Tool Kit (12 PC)	Greenlee Tool Kit 0159-13	$315.00
True-RMS Clamp Meter	IE Fluke 323 Meter	$165.00
Wisamic Lockout Tagout Kit	T080001	$105.00
	Books & Supplies	**$585.00**
	Tuition	**$1,253.00**
	Tech Access Fee	**$73.00**
	Student Activity Fee	**$10.00**
	Term 2 Estimate:	**$1,921.00**

*Tax and/or Shipping/Delivery Rates may apply.

Term 3:	**May-August 2023**	
Item:	ISBN#	Estimated Cost
*No required books or supplies	-	-
	Books & Supplies	**$0.00**
	Tuition	**$1,253.00**
	Tech Access Fee	**$73.00**
	Student Activity Fee	**$10.00**
	Term 3 Estimate:	**$1,336.00**

*Tax and/or Shipping/Delivery Rates may apply.

Term 4:	**September-December 2023**	
Item:	ISBN#	Estimated Cost
Managing Electrical Hazards Guide, 3rd edition	9780134163123	$45.00
Programmable Logic Controllers	9780073373843	$186.00
PLC Logic Pro Seat	***Student is Responsible***	$90.00
	Books & Supplies	**$321.00**
	Tuition	**$1,253.00**
	Tech Access Fee	**$73.00**
	Student Activity Fee	**$10.00**
	Term 4 Estimate:	**$1,657.00**

*Tax and/or Shipping/Delivery Rates may apply.

Estimated Total Industrial Electricity

Books & Supplies	**$1,935.00**
Tuition	**$5,012.00**
Tech Access Fee	**$292.00**
Student Activity Fee	**$40.00**
Total Estimate:	**$7,279.00**

*Tax and/or Shipping/Delivery Rates May Apply.

*** The college reserves the right for prices to vary as this is an estimate.**

The college reserves the right for prices to vary as this is an estimate. Supplies are taxable. Books are not taxable.

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