

Student Name: _____

Tennessee College of Applied Technology Crump

Fall 2018-2019

**Program: Industrial Maintenance
Industrial Maintenance Technician Diploma**

2018-2019 Required Books/Supplies

Bookstore Code	Check If Purchasing	Item Name	ISBN	Estimated Cost
1st Trimester				
ET10	_____	Unit I DC Circuits	95911401	\$ 69.00
ET11	_____	Unit II AC Circuits	95911402	\$ 80.00
IM01	_____	Ugly's Electrical Reference	9781449690779	\$ 12.00
IE07	_____	Electrical Wiring Industrial	9781337101929	\$ 138.00
ETO2	_____	Calculator	Supply	\$ 25.00
NCRC*	_____	Full Career Readiness Cert.	Exam	\$ 46.00
				\$ 370.00
2nd Trimester				
ET16	_____	Electric Motors & Control Systems	9780073373812	\$ 122.00
IM22	_____	ToolU	Online Access	\$ 180.00
ET15	_____	Motor Control Student Lab Manual	1587131994	\$ 74.00
				\$ 376.00
3rd & 4th Trimester				
Student chooses two options for 3rd and 4th trimester				
Option 1 PLC-Robotics				
ET04	_____	Fundamentals of Instrumentation	9781418073510	\$ 112.00
ET05	_____	Purdy's Instrument Handbook	1880215268	\$ 18.00
IM12	_____	Programmable Logic Controllers Textbook	9780073373843	\$ 169.00
IM13	_____	Programmable Logic Controllers Activities Manual	9781259682476	\$ 92.00
				\$ 391.00
Option 2 IM Maintenance Machinist				
MS03	_____	Machinist Ready reference	9780970339850	\$ 50.00
MS TOOLS	_____	MSC: Machinist Tool Kit, 13 pieces	32258022	\$ 201.00
				\$ 251.00
Option 3 HVAC Mechanical Helper				
AC04	_____	Refrigeration & Air Conditioning Technician Bundle	9781305720817	\$ 279.00
AC03	_____	Electricity for Refrigeration, Heating, & AC Text and Lab Manual Bundle	9781305133921	\$ 203.00
				\$ 482.00
Option 4 Combination Arc Welder				
WLD10	_____	Welding Level 1	9780134131108	\$ 112.00
WLDKIT	_____	Welding Kit	Supply	\$ 460.00 includes tax
				\$ 572.00
Estimated Total Books/Supplies Cost				\$ 2,442.00

**The National Career Readiness Test may not be required to be taken by all students. Technology Foundations will determine if you must take the exam the first two weeks of each term and then you will pay the fee.

The college reserves the right for prices to vary as this is only an estimate. Only supplies are taxable.