

## Telecommunications Courses and Booklist

Telecommunications Courses and Booklist		Telecommunications Cable Installer		Prerequisite: None	
1st Trimester		Certificate: Telecommunications Cable Installer			
COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
TCT-0001 Worker Characteristics	None	None		\$0.00	
TCT-1010 Orientation	None	None		\$0.00	
TCT-1020 Safety & Work Readiness	OSHA 10 Voucher (Provided)	CareerSafe		\$0.00	
TCT-1031 Technology Foundations	None-Computer Based Instruction (Provided)	WIN System		\$0.00	
TCT-1041 Customer Service	Customer Service Specialist Study Guide	ETA	1-891749-08-0	\$24.00	
	CSS Certification Exam Fee (Provided)	ETA		\$0.00	
TCT-1050 Ladder Usage and Safety	None-Computer Based Instruction (Provided)	C.L.I.M.B. Academy		\$0.00	
TCT-1100 Intro to Telecommunications	*Intro to Telecommunications manual and consumable kit	C-TECH	0-9789769-5-9	\$0.00	
TCT-1060 Copper Based Systems	*Copper Manual and consumable kit (4.0)	C-TECH	1-7323242-2-0	\$0.00	
TCT-1070 Fiber Optic Based Systems	*Fiber Optic Manual and consumable kit (4.0)	C-TECH	1-7323242-4-7	\$0.00	
TCT-1080 Practical Cabling	Energy Management manual and consumable kit	C-TECH	0-9826956-9-1	\$160.00	
	Model 9000 Commercial/Industrial Trainer Workbook	FutureTek	SM9000CW	\$62.00	
TCT-1090 Telephony	Provided by Instructor			\$0.00	
<b>432 Contact Hours</b>		<b>Trimester 1 Books, Tests, and Supplies Total</b>		<b>\$246.00</b>	

\*Provided

**Note: Prices are estimates and subject to change without notice; state sales tax will be added to certain items**

**Student is responsible for miscellaneous material (paper, pencils, tools, etc.)**

**revised 08/06/2024 (effective Fall 2024)**

Telecommunications Courses and Booklist		Telecommunications Networking Specialist	Prerequisite: Telecommunicaitons Cable Installer Certificate			
2nd Trimester		Certificate: Networking Specialist 864 Total Contact Hours				
COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY	
TCT-0002 Worker Characteristic	None	None		\$0.00		
TCT-2010 Hardware, Win., Mac & Linux	<b>**Online Voucher TestOut PC Pro</b>	TestOut	978-1-935080-42-8	\$0.00		
TCT-2020 Professionalism, Sys Comp.	<b>**This Voucher must be purchased from TestOut</b>					
TCT-2030 Storage Networking Printing	<b>directly and cannot be purchased from the bookstore</b>					
TCT-2040 Mobile Devices System Mgmt	<b>(See instructor for ordering info)</b>					
TCT-2050 Sys Implementation File Mgmt						
TCT-2060 Security Best Practice Capstone	<b>**Provided</b>					
<b>432 Contact Hours (864 Total Contact Hours)</b>		<b>Trimester 2 Books, Tests, and Supplies Total</b>			<b>\$0.00</b>	

Telecommunications Courses and Booklist Telecommunications Electronics Technician			Prerequisite:Networking Specialist Cert.		
3rd Trimester			Diploma: Telecomm. Electronics Tech.1296 Total Contact Hours		
COURSE NUMBER	BOOKS AND SUPPLIES	PUBLISHER	ISBN	COST	QTY
ELM-0003 Worker Characteristics	None	None		\$0.00	
TCT-3010 Satellite Fundamentals	**Satellite Fundamentals Course/Certification Exam Fee	SBCA		\$0.00	
TCT-3021 Smart Technology Systems (STS) B	Smart Technology Systems (STS) Basic Text and Lab Guide	Marcraft	978-1-58122-271-5	\$114.00	
TCT-3031 Audio-Video	**Home Entertainment A/V manual and consumable kit	C-TECH	0-9789769-2-4	\$0.00	
TCT-3041 Security-Surveillance	RS-900E Security System/CCTV Text and Lab Guide	Marcraft	978-1-58122-273-9	\$102.00	
TCT-3050 Telecom ElecTech Practical App	*Smart Technology Systems-Basic (STS) Online Study Guide	ETA		\$60.00	
TCT-3060 Telecommunications Electronics	Connect to Your Career 3rd Ed.	Good-Heart Willcox	978-1-64564-747-8	\$66.00	
<b>432 Contact Hours (1296 Total Contact Hours)</b>			<b>Trimester 3 Books, Tests, and Supplies Total</b>		<b>\$342.00</b>

\*\*Provided

\*Optional

**Course Books and Supplies Totals**

Telecommunications Cable Installer Total	<b>\$246.00</b>
Telecommunications Networking Specialist Total	<b>\$0.00</b>
Telecommunications Electronics Technician Diploma Books and Supplies Total	<b>\$342.00</b>
<b>Telecommunications Books and Supplies Total</b>	<b>\$588.00</b>
<b>Telecommunications Tuition Total</b>	<b>\$4320.00</b>
<b>Telecommunications Total Program Costs</b>	<b>\$4908.00</b>