

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	Soft Skills for the Workplace (ebook)	Goodheart-Wilcox	979-8-89448-348-1	\$29.00	
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	*Fusion Splicing; Grounding & Bonding	C-TECH			
TCT-1090	Telephony	*Wireless	C-TECH		\$0.00	
432 Contact Hours			Trimester 1 Books, Tests, and Supplies Total		\$29.00	

*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 08/08/2025 (effective Fall 2025)

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	Online Voucher TestOut PC Pro		TestOut	978-1-935080-42-8	\$129.00	
TCT-2020	Professionalism, Sys Comp.						
TCT-2030	Storage Networking Printing						
TCT-2040	Mobile Devices System Mgmt						
TCT-2050	Sys Implementation File Mgmt						
TCT-2060	Security Best Practice Capstone						
432 Contact Hours (864 Total Contact Hours)				Trimester 2 Books, Tests, and Supplies Total		\$129.00	

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		\$99.00	
TCT-3021 Smart Technology Systems (STS) B		*STS Basic Text and Lab Guide	Marcraft	978-1-58122-271-5	\$0.00	
TCT-3031 Audio-Video		*STS Audio/Video Text and Lab Guide	Marcraft		\$0.00	
TCT-3041 Security-Surveillance		*STS Security System/CCTV Text and Lab Guide	Marcraft	978-1-58122-273-9	\$0.00	
TCT-3050 Telecom ElecTech Practical App		*Smart Technology Systems-Basic (STS) Online Study Guide	ETA		\$60.00	
TCT-3060 Telecommunications Electronics		*Connecting to Business	C-TECH		\$0.00	
432 Contact Hours (1296 Total Contact Hours)			Trimester 3 Books, Tests, and Supplies Total		\$159.00	

***Provided**

***Optional**

Course Books and Supplies Totals

Telecommunications Cable Installer Total	\$29.00
Telecommunications Networking Specialist Total	\$129.00
Telecommunications Electronics Technician Diploma Books and Supplies Total	\$159.00
Telecommunications Books and Supplies Total	\$317.00
Telecommunications Tuition Total	\$4461.00
Telecommunications Total Program Costs	\$4778.00