

Telecommunications Technology Courses and Booklist

Telecommunications Technology 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	None-Computer Based Instruction (Provided)	SP2		\$0.00	
TCT-1030 Technology Foundations	None-Computer Based Instruction (Provided)	ACT WorkKeys		\$0.00	
TCT-1040 Customer Service	Customer Service Specialistst Study Guide	ETA	1-891749-08-0	\$24.00	
	Customer Service Specialistst Certification Exam Fee	ETA		\$80.00	
TCT-1050 Ladder Usage and Safety	None-Computer Based Instruction (Provided)	C.L.I.M.B. Academy		\$0.00	
TCT-1080 Practical Cabling	Intro to Telecommunications manual and consumable kit	C-TECH	0-9789769-5-9	\$48.00	
TCT-1060 Copper Based Systems	Copper Manual and consumable kit	C-TECH	0-9760193-3-7	\$114.00	
TCT-1070 Fiber Optic Based Systems	Fiber Optic Manual and consumable kit	C-TECH	0-9789769-8-3	\$192.00	
TCT-1080 Practical Cabling	Energy Management manual and consumable kit	C-TECH	0-9826956-9-1	\$120.00	
	Model 9000 Commercial/Industrial Trainer Workbook	FutureTek		\$62.00	
TCT-1090 Telephony	Telephone Systems Manual and consumable kit	C-TECH	0-9826956-3-2	\$96.00	
432 Contact Hours		Trimester 1 Books, Tests, and Supplies Total		\$736.00	

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 06/01/2021

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 Characteristics	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-3020 Residential Electronic Systems	RS-100BIG RESI Basic Text and Lab Guide	Marcraft		\$114.00	
TCT-3030 RESI Audio-Video	Home Entertainment A/V manual and consumable kit	C-TECH	0-9789769-2-4	\$90.00	
TCT-3040 RESI Security-Surveillance	RS-900E Security System/CCTV Text and Lab Guide	Marcraft		\$102.00	
TCT-3050 Telecom ElecTech Practical App	none			\$0.00	
TCT-3060 Telecommunications Electronics	Smart Technology Systems-Basic (STS) Online Study Guide	ETA		\$60.00	
432 Contact Hours (1296 Total Contact Hours)			Trimester 3 Books, Tests, and Supplies Total \$465.00		

Course Books and Supplies Totals

Telecommunications Cable Installer Total **\$736.00**
 Telecommunications Networking Specialist Total **\$129.00**
 Telecommunications Electronics Technician Diploma Books and Supplies Total **\$465.00**

Telecommunications Technology Program Books and Supplies Total \$1330.00