

TCAT Upper Cumberland Cost Sheet

2026-2027

Electrical and Plumbing Technology

The mission of the Electrical and Plumbing Technology Program is designed to help prepare students for a career in the Electrical field or the Plumbing field.

The Electrical and Plumbing Technology program is self-paced and formatted so the student will have a choice of pathways.

Students will spend extensive training in a hands-on environment. National Electric Code applications and safety are strongly emphasized. Actual wiring and plumbing simulations will be used to ensure realistic training experiences utilizing electrical or plumbing components.

****All book and supply costs are estimates and subject to change without notice.****

First Term		432 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Core Curriculum : Introduction to Basic		
Construction Skills NCCERconnect 6th E ISBN :9780137483136	\$90.00	Approximate
OSHA 10	\$75.00	Approximate
NCCER Testing Fee	\$37.00	Approximate
Electrical and Plumbing Technology Tool Kit	\$325.00	Approximate
Total Tuition and Fees	\$2,068.00	
Second Term Plumber Apprentice (Pathway 1)		864 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Plumbing Level 1 Trainee Guide, e5th NCCERConnect Access Card ISBN :9780137933808	\$100.00	Approximate
Plumbing Level 2 Trainee Guide, e5th NCCERConnect Access Card ISBN :9780138181284	\$135.00	Approximate
Total	\$1,776.00	
Second Term Electrician Apprentice (Pathway 2)		864 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Electrical Level 1 Trainee Guide, ellth with NCCERConnect Access Card ISBN:9780138212469	\$120.00	Approximate
Electrical Level 2 Trainee Guide, ellth NCCERConnect Access Card ISBN :9780138231736	\$135.00	Approximate
Total	\$1,796.00	
Third Term Plumber Apprentice (Pathway 1)		1296 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Plumbing Level 3 Trainee Guide, 4th Edition NCCERConnect Access Card ISBN:9780134226705	\$105.00	Approximate
Plumbing Level 4 Trainee Guide, 4t Edition NCCERConnect Access Card ISBN :9780134226675	\$130.00	Approximate
Total	\$1,776.00	
Third Term Electrician Apprentice (Pathway 2)		1296 Hours
Tuition	\$1,446.00	Due at Registration
Student Activity Fee	\$10.00	Due at Registration
Technology Fee	\$85.00	Due at Registration
Electrical Level 3 Trainee Guide, 11th Edition NCCERConnect Access Card ISBN:9780138175009	\$130.00	Approximate
Electrical Level 4 Trainee Guide, 9th Edition NCCERConnect Access Card ISBN :9780138176181	\$130.00	Approximate
Total	\$1,801.00	
Third Term (Pathway 2)		000 Hours
Total Estimated Program Cost for Construction Helper Certificate - 432 Hours	\$2,068.00	
Total Estimated Program Cost for Electrician Helper Certificate - 864 Hours	\$3,864.00	
Total Estimated Program Cost for Plumber Helper Certificate - 864 Hours	\$3,844.00	
Total Estimated Program Cost for Plumber Apprentice Diploma - 1296 Hours (Pathway 1)	\$5,620.00	
Total Estimated Program Cost for Electrician Apprentice Diploma - 1296 Hours (Pathway 2)	\$5,665.00	