**Electrical & Plumbing Technology**

**Program Description**

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 at TCAT Murfreesboro 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.

**Campus Location:**

Murfreesboro Campus (Main)  
1303 Old Fort Parkway  
Murfreesboro, TN 37129

**Schedule:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Class type | Day of the week | Time | Time Commitment | Length of Program |
| Day Class | Monday – Friday | 7:30am–2:30pm | Full – Time | 12 months,  3 trimesters |
| Evening Class | Monday – Thursday | 3:30pm – 9:30pm | Part – Time | 16 months,  4 trimesters |

**Certificates & Diplomas**

|  |  |  |
| --- | --- | --- |
| **Option Name** | **Hours** | **Credentials** |
| Construction Helper | 432 | Certificate |
| Plumber Helper | 864 | Certificate |
| Electrician Helper | 864 | Certificate |
| Plumber Apprentice | 1296 | Diploma |
| Electrician Apprentice | 1296 | Diploma |

**Program Cost**

|  |  |
| --- | --- |
| Type | Cost |
| Total Tuition/ Fees | $4,228.00 |
| Textbook/ Supplies Cost | $1,615.00 |

\*See program cost sheet for details