**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