Electrical Wiring Maintenance

Washington Township Adult Education
In Partnership with AC/C Tech

Summary

The Electrical Wiring Maintenance program is designed to help students develop technical knowledge and skills related to the installation, repair, and maintenance of residential electrical systems. Students will learn how to diagnose and repair duplex receptacles, wall switches, lighting fixtures, 110 volt special purpose circuits, 220 volt range and dryer circuits, fire and smoke detector circuits, low voltage doorbell circuits, and more. Students will also learn how to correctly install junction boxes, subpanels, and/or a main breaker panel. In addition, students will learn how to interpret electrical drawings, diagrams, and schematics. Emphasis will be placed on making repairs in safe, efficient and productive manners.

This program consists of 2 courses and 1 workshop. The courses include:

1. General Wiring Maintenance
2. Advanced Wiring Maintenance
3. Aluminum Wiring Maintenance Workshop

Courses are geared towards self-paced learning that will give students "maximum exposure" in maintaining electrical systems. When computed, the course lessons consist of 88 hours of specialized technical training—68 hours of online training, followed by 20 hours of OJT (On-the-Job Training) through an employer. Graduates will be awarded a Technical Certificate in Electrical Wiring Maintenance.

Details

- **This class is free for students who meet the following Washington Township requirements:** 18 years old, Enroll with MSDWT Adult Education program- complete required paperwork, TABE assessment (a reading, math & language assessment) R=536 L=511 M=496, Interview and enroll with AC/C Tech – Mr. Ish Moorman.

- **Location:** 4415 Forest Manor Ave. / Indianapolis, IN 46226 -- (317) 545-7071

- Must successfully complete online and on the job training to qualify for job placement assistance through AC/C tech

For more information on eligibility and enroll contact…

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