

# Maintenance and Service Training

We currently do not have any Maintenance and Service Training Classes scheduled.

Check back in the fall for updates of when these classes will be offered.

This program is composed of four 2-day modules that are designed to equip the maintenance technician with skills to perform preventive maintenance service; and to implement techniques to complete simple appliance and general electrical service and repair. You will gain knowledge through a classroom environment and laboratory activities.

## 1701

### Module I—Applications & Foundations

This module includes terminology; an introduction to blueprint reading; safety; fundamentals of electricity; introduction to electrical circuits; and the proper use of meters and test equipment.

## 1702

### Module II—Indoor Wiring

This module includes an overview of indoor appliance and lighting circuits; basic electrical components; troubleshooting symptoms; and maintenance and minor repair procedures.

## 1703

### Module III—Appliances

Includes an explanation of appliance operation and basic repair procedures including repair of ranges, refrigerators and water heaters.

## 1704

### Module IV—Heating & Air Conditioning Equipment

Discusses the preventive maintenance procedures to maintain proper equipment performance. Techniques are established to check the operation and performance of the electrical, refrigerant, and air distribution systems; and to complete minor repair and general maintenance procedures.

**Cost—\$650.00 per module per person**