

## CLASS DETAILS

Date September 14, 2020 – October 21, 2020

> Mondays/Wednesdays 5:00 PM - 9:00 PM

- Location IEC Chesapeake 8751 Freestate Drive Suite 250 Laurel, MD 20723
  - Cost Early Registration: \$936.00 Standard Registration: \$1,040.00 Members receive 25% discount

Policy Cancellation deadline is 15 business days prior to seminar. All cancellations received after deadline and/or no-shows will be billed and/or are nonrefundable. IEC Chesapeake A&T has the right to cancel class if less than 15 students register.



## 12 Session Fire Alarm Class

A 48 hour course that provides hands on training

## CLASS DESCRIPTION

IEC National Fire Alarm Systems Curriculum. This Course is based on Requirements specified in NFPA's National Fire Alarm Code– NFPA 72.

This unique and informative course will provide qualified journeyman electricians with the knowledge necessary to work on fire alarm systems. The ESTS Fire Alarm I Course is designed for experienced electricians, such as those specializing in fire alarm systems and limited energy. Taking the course in conjunction with NFPA 72 will prepare installers to sit for NICET certification.

Students will need to bring The NFPA 72 and Hand Tools for Meter to Circuit Testing & Lab Sessions.

## **Course** Topics

- $\cdot$  Basic functions of Fire Alarm systems
- · Types of Fire Alarm systems
- · Fire Alarm Control Systems
- $\cdot$  Fire Alarm Control Units
- · Initiation Devices
- $\cdot$  Notification Devices

- · Fire Alarm Circuits & Pathways
- Supervising Station Alarm systems
- $\cdot$  Fire Alarm systems –Inspection, testing and maintenance
- $\cdot$  False Alarm Prevention
- $\cdot$  Circuit Testing & Lab
- $\cdot$  Emergency Communication systems

To Sign Up for This Seminar Visit: <u>www.iecchesapeake.com</u> IEC Chesapeake | 8751 Freestate Drive, Suite 250 | Laurel, MD 20723 | 301-621-9545