

## Journeyman Electrical Code class - descriptions

### **RETURNING STUDENTS** (Frank Palmisano, instructor)\*

- Topics: safety, basic theory, AC theory and systems, alarms, load calculations, lighting, transformer emergency and Standby Systems, practical applications, etc.
- Instructor BIO: Frank Palmisano holds his Masters and Journeyman Electricians licenses, has over 20 years of field experience, owns his own company (since 2005), and has been instructing code classes for the past 5 years.

### **NEW STUDENTS** (William Murphy, instructor)\*

- Geared for students new to Electrical Code classes!
- Topic: Electrical Safety- using NFPA-70 E and OSHA standards
- Instructor BIO: William Murphy holds his Masters and Journeyman Electricians licenses, has over 30 years of field experience, owned his own company for 19 years, and has been a CH74 Electrical instructor since 2016.

\*Successful completion of this class provides 75-hour certificate toward 600 code hours needed for Journeyman Electricians state license exam – attendance is tracked!  
(NO classes: Jan 20 or Feb 17 & 19)

Required materials (both classes): **2020 NFPA 70 National Electrical Code book with Massachusetts Amendments** (available at MA Electrical Contractors

Assoc.) <https://www.mecanews.com/product/mec-2020-soft-cover-code-book/> along with a notebook, pencils, and calculator.