



Training Course Registration

REGISTRATION FORM (Please Print Clearly)

Full Name: _____
Street Address: _____
City, State & Zip: _____
Home Phone: _____ Cell Phone: _____
Work Phone: _____ Email: _____

TRAINING REGISTRATION FEES:

Please check the appropriate box below:

Journeyman outline (8 Saturdays from 9am to 5pm) – Session dates (June 2, 9, 16, 23, 30, July 14, 21, 28)

- Basic math & Formulas
- AC/DC Fundamentals
- Electrical circuits (Series/Parallel)
- Motor, Transformers, & Generators
- Raceway & box calculations
- Conductor sizing & Protection
- Voltage drop calculations
- Motor & AC calculations
- Residential calculations
- Commercial calculations
- Understanding the NEC (Chapters 1 thru 4)

**Master Electrician (12 Saturdays from 9am to 5pm) –
Session dates (June 2, 9, 16, 23, 30, July 14, 21, 28, August 4, 11, 18, and 25)**

- Basic Math & Formulas
- AC/DC Fundamentals
- Electrical Circuits (Series/Parallel)
- Motors, Transformers, & Generators
- Raceway & box calculations
- Conductor sizing & protection
- Voltage drop calculations
- Motor & AC calculations 3-phase
- Residential calculations 3-phase
- Commercial calculations 3-phase
- Understanding the NEC (chapters 1 thru 4)
- Transformer calculations
- Solar systems calculations & basic theory
- Understanding the NEC (chapters 5 thru 8)
- Other standards Fire Alarm, Life-safety, Building code, Low Voltage alarm & signaling, & Sings.

Basic Electrical Theory (\$400 32hr course 4 Saturdays)

- AC/DC Fundamentals
- Ohms Law
- Series & Parallel Circuits
- Motor, Transformer, Generator
- Electrical Components

NEC CODE 2014-2017 (\$500 40hr course 5 Saturdays)

- Article 90/100 purpose & definitions
- Article 110 general requirements
- Article 200-240 neutral, branch circuits, Feeders, service, & protection
- Article 250 grounding & bonding
- Article 300-400 conductor ampacity & insulation, wiring method.
- Article 404,406,410,408 switches, receptacles, luminaries, panels
- Article 430,440,445,450 motors, AC, transformer, & generators

Electrical Calculations (\$500 40hr course 5 Saturdays)

- Raceway & Box calculations
- Conductor sizing & protection calculations
- Motor AC calculations
- Voltage drop Calculations
- Residential load calculations
- Commercial load calculations
- Transformer calculations

For More Information: Telephone 786-285-2157 Fax: 866-283-9007 – Email: mvaldes@ciscoelectrical.com

RETURN COMPLETE FORM AND FULL PAYMENT TO:
4121 SW 47th Avenue, Suite 1319, Davie, Florida 33314