

IEC PEP Program

4500 Winters Chapel Rd., Atlanta, GA 30360
Ph. (770) 242-9277 Fax (770) 242-9994

To apply:

1. Request an Application from:
Lana.Frye@iecatlantaga.org
Fax: 770-242-9994

Enrollment Requirements:

1. Be working for an IEC Contractor or be willing to go to work for an IEC Contractor.
2. Provide a letter from your employer(s) stating you have worked in the electrical field for 10,000 hours or more in a non-helper status, that acknowledges your skill and authorizes you to attend the PEP Program.
3. Declare that you have obtained a high school diploma or GED.
4. Either have or have access to a computer and internet connection on a regular basis and a unique email address.

Class Structure:

Each 10-week class requires students to log-in to class one/two nights per week and have completed and submitted assigned coursework prior to the start of class. Normally, there will be a mid-term and a final exam for each course. To complete the course and move to the following 10-week course, a student must attend a minimum of 9 classes and have a passing grade that is based upon coursework, quizzes and tests. Grades are sent to both the contractor sponsor and the student. All students must complete and document 4000 of on the job training (OJT) hours through their employer during their time in the program.

Atlanta/Georgia Chapters
Independent Electrical Contractors, Inc.
4500 Winters Chapel Rd.
Atlanta, GA 30360

Not an IEC member, but interested in joining? Go to www.iecatlantaga.org

Professional Electrician's Program (PEP)



Now Online

For experienced electricians
who want the knowledge &
**JOURNEYMEN
CERTIFICATION**



Independent Electrical
Contractors, Inc.

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Professional Electrician's Program



The Professional Electrician's Program (PEP) is a fast-paced, advanced technical training series for electricians that have been working in the electrical field as non-helpers for a minimum of 10,000 hours. It is a two-year training program certified by the Department of Labor (DOL), and is divided into nine 10-week segments. When completed, IEC and the Department of Labor, Office of Apprenticeship (OA) will issue a nationally recognized certificate with the title of electrician to acknowledge your achievement. NOTE: OA Certification is only available for employees of IEC member companies.

PEP Course #	Course Title	Course Description	Prerequisite	Dates
	Year 1	Year 1	Year 1	Year 1 <small>(All Dates Shown are Subject to Change based on Demand)</small>
ET1	Introduction to Electrical Theory	Ohm's Law, Series, Parallel, Relays, Electric Circuits/Systems— Member: \$436 Non-Member: \$536 (Includes Course Material Shipping)	None	TBD
NC1	Code Fundamentals Part 1 (current NEC)	Service, Over-current Protection, Grounding & Methods— Member: \$295 Non-Member: \$395 Plus Books @ \$256	None	TBD
BLP	Blueprint Reading	Understanding Construction Blue Prints — Member: \$436 Non-Member: \$536 —Plus Prints @ \$87	None	TBD
ET2	Electrical Theory Part 2	DC Circuits (Series Circuit, Parallel), AC Circuits (Inductive, Capacitive—Series / Parallel) - Member: \$436 Non-Member: \$536	ET1	TBD
NC2	Code Fundamentals Part 2	DC Circuits (Series Circuit, Parallel), AC Circuits (Inductive, Capacitive—Series / Parallel) - Member: \$295 Non-Member: \$395	ET 1 & ET 2	TBD
	Year 2	Year 2	Year 2	Year 2 (Estimated Start Dates)
MC1	Introduction to Motor Controls	Devices, magnetism, AC/DC, reversing circuitry— Member: \$436 Non-Member: \$536 Plus Books @ \$142	ET1	TBD
MC2	Intermediate Motor Controls	Power distribution, electronics, PLC's - Member: \$436 Non-Member: \$536	NC1	TBD 2
NC3	Code Fundamentals Part 3	Wiring Methods and Materials, Armored Cable, Metal-Clad Cable, Flexible Chords & Cables, Appliances— Member: \$295 Non-Member: \$395—Plus Books @ \$82	MC1	TBD
LDP	Leadership in the Electrical Industry	Bid, manage, control jobs, supervisory skills, motivation, License Prep— Member: \$436 Non-Member: \$536	None	TBD

Books: Each course requires the current NEC Book. Some courses require additional books which are noted with the price listed. Shipping of books is additional.

Billing/Payment: IEC will bill in advance for all courses. All tuition and books must be paid prior to the start of class. Once classes begin, there are no refunds. Payments are accepted online with all major credit cards.

Join IEC for member rates. Go to www.iecatlantaga.org