

## **In-Person IEC PEP Program**

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

### **To apply:**

Complete an Application Online Using:

<https://iecatlantaga.org/apprenticeship/atlanta/>

Questions contact:

Julie.Gunter@iecatlantaga.org

### **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 **8,000** hours or more in a non-helper status, that acknowledges your skill and authorizes you to attend the PEP Program." Declare that you have obtained a high school diploma or GED.
3. 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 to complete coursework each 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

# *Professional Electrician's Program (PEP)*



## *In-Person*

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

**JOURNEYMEN  
CERTIFICATION**

2022-2023

[www.iecatlantaga.org](http://www.iecatlantaga.org)



**Not an IEC member, but interested in joining? Go to [www.iecatlantaga.org](http://www.iecatlantaga.org)**



# 22.23 Professional Electrician's Program: In-Person



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 8,000 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
	<b>Year 1</b>	<b>Year 1</b>	<b>Year 1</b>	<b>Year 1</b> <small>(All Dates Shown are Subject to Change based on Demand)</small>
ET1	Introduction to Electrical Theory	Ohm's Law, Series, Parallel, AC Theory, Circuits/Systems; Tuition - Member: \$365; Non-Member: \$565; Books - \$371 ; CMS Code Fee: \$30	None- May Begin with this Course	New Students: July 26-Oct. 4, 2022 Returning: Aug. 9-Oct. 4, 2022
NC1	Code Fundamentals Part 1 (2020 NEC)	Use of NEC, Definitions, Wiring & Protection Methods, Tables/Charts; Tuition - Member: \$365; Non-Member: \$565; Books - \$185; CMS Code Fee: \$30	None- May Begin with this Course	New Students: Sept. 12-22, 2022 Oct. 11-Dec. 20, 2022 Returning: Oct. 11-Dec. 20, 2022
ET2	Electrical Theory Part 2	Single & 3 Phase Transformers, Voltage Drop, Delta-Wye, Grounding Theory, DC & AC ; Tuition - Member: \$365; Non-Member: \$565; Books - \$143; CMS Code Fee: \$30	ET1	January 10 - March 7, 2023
NC2	Code Fundamentals Part 2 (2020 NEC)	Wiring Methods & Material, Motors & Transformers; Tuition - Member: \$365; Non-Member: \$565; Books - No New Books - Use Same from NC1; CMS Code Fee: \$30	NC1	<b>March 14 - May 16, 2023</b>
NC3	Code Fundamentals Part 3 (2020 NEC)	Special Occup., Equip. & Condition, Comm. Systems; Tuition - Member: \$365; Non-Member: \$565; Books - No New Books - Use Same from NC1; CMS Code Fee: \$30	NC1	May 23 - June 18, 2023
	<b>Year 2</b>	<b>Year 2</b>	<b>Year 2</b>	<b>Year 2</b>
MC1	Introduction to Motor Controls	Devices, Symbols, Diagrams, Starters, Protection; Tuition - Member: \$365; Non-Member: \$565; Books - \$329; CMS Code Fee: \$30	ET 2	Aug. 10 - Oct. 5, 2022
MC2	Intermediate Motor Controls	Controllers, Starters & Connections, Timers, Drives; Tuition - Member: \$365; Non-Member: \$565; Books - \$143; CMS Code Fee: \$30	MC1	October 12 - December 21, 2022
BLP	Blueprint Reading	Effectively Read, Use, & Understand Construction Blueprints on the Job; Tuition - Member: \$365; Non-Member: \$565; Books - \$142; CMS Code Fee: \$30	None - May Begin with this Course	January 11 - March 8, 2023
LDP	Leadership in the Electrical Industry	Build Critical Leadership Skills that Result in Productive Completion of Projects on Time & on Budget; Tuition - Member: \$365; Non-Member: \$565; Books - \$131; CMS Code Fee: \$30	None - May Begin with this Course	March 15 - May 17, 2023

**Books:** Each course requires the current NEC Book , some courses require additional books which are noted above. **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 [iecatlantaga.org](http://iecatlantaga.org)**