

Electrical Inspection as a Rewarding Career



Choosing a career as an electrical inspector can be very rewarding. The electrical industry is continuously advancing as more innovative systems are introduced, requiring inspectors with a deep understanding of electrical principles and safety protocols.

The design and installation of complex industrial equipment requires the knowledge provided by an electrical inspector. Today's electrical inspectors do much more than writing permits, collecting fees, and checking a few lighting and receptacle circuits. Electrical inspectors are collaborating with engineers, architects, contractors, manufacturers and testing laboratories to make sure certain projects are completed to the safest level of quality, resilience and affordability. Qualifications vary by each state and local jurisdiction, requiring different levels of education, trade experience, licensing, and certification. Private inspection firms often have greater requirements as inspectors are required to carry liability insurance or be covered by the company for which they work. Your first step is finding out the requirements of your prospective employer. There are multiple ways to get into the electrical inspection field. One of the most common trajectories for entry into electrical inspection is transitioning from the electrical field into the electrical inspector role.

The International Code Council and the Independent Alliance of the Electrical Industry collaborated to create the ICC/IAEI Electrical Inspector Joint Certification program. Prior to the creation of the program, industry professionals had to take separate programs to get their certification. Now, through the joint effort of these two organizations, electrical professionals can take one program that covers all of the previous material.

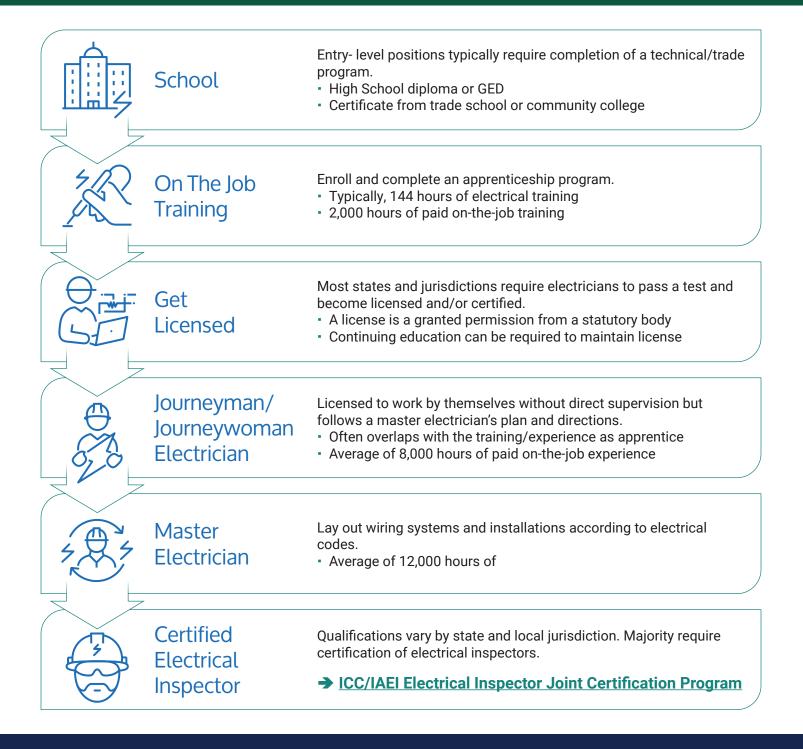




The ICC/IAEI Electrical Inspector Joint Certification program is offered through the Code Council's <u>Proctored</u> <u>Remote Online Testing Option (PRONTO)</u> to individuals interested in becoming electrical inspectors, plan reviewers and those currently in the profession looking to advance in their field. Anyone pursuing an electrical career should feel a sense of accomplishment in knowing that they have contributed something to the great cause of building and electrical safety. The next page helps to provide a career blueprint for the electrical professional starting at any point in their career.



The blueprint for becoming a certified electrical inspector...



The International Code Council also offers contractor and state credentials in many areas of the electrical field. Checkout our <u>exam catalog</u> and search electrical for a full listing.