

## 103.1 Definitions.

As used in this chapter, unless the context otherwise requires:

1. "*Apprentice electrician*" means any person who, as such person's principal occupation, is engaged in learning and assisting in the installation, alteration, and repair of electrical wiring, apparatus, and equipment as an employee of a person licensed under this chapter, and who is licensed by the board and is progressing toward completion of an apprenticeship training program registered by the bureau of apprenticeship and training of the United States department of labor. For purposes of this chapter, persons who are not engaged in the installation, alteration, or repair of electrical wiring, apparatus, and equipment, either inside or outside buildings, shall not be considered apprentice electricians.
2. "*Board*" means the electrical examining board created under section 103.2.
3. "*Class A journeyman electrician*" means a person having the necessary qualifications, training, experience, and technical knowledge to wire for or install electrical wiring, apparatus, and equipment and to supervise apprentice electricians and who is licensed by the board.
4. "*Class A master electrician*" means a person having the necessary qualifications, training, experience, and technical knowledge to properly plan, lay out, and supervise the installation of electrical wiring, apparatus, and equipment for light, heat, power, and other purposes and who is licensed by the board.
5. "*Class B journeyman electrician*" means a person having the necessary qualifications, training, experience, and technical knowledge to wire for or install electrical wiring, apparatus, and equipment who meets and is subject to the restrictions of section 103.12.
6. "*Class B master electrician*" means a person having the necessary qualifications, training, experience, and technical knowledge to properly plan, lay out, and supervise the installation of electrical wiring, apparatus, and equipment who meets and is subject to the restrictions of section 103.10.
7. "*Commercial installation*" means an installation intended for commerce, but does not include a residential installation.
8. "*Electrical contractor*" means a person affiliated with an electrical contracting firm or business who is licensed by the board as either a class A or class B master electrician and who is also registered with the state of Iowa as a contractor.\*
9. "*Industrial installation*" means an installation intended for use in the manufacture or processing of products involving systematic labor or habitual employment and includes installations in which agricultural or other products are habitually or customarily processed or stored for others, either by buying or reselling on a fee basis.
10. "*Inspector*" means a person certified as an electrical inspector upon such reasonable conditions as may be adopted by the board. The board may permit more than one class of electrical inspector.
11. "*New electrical installation*" means the installation of electrical wiring, apparatus, and equipment for light, heat, power, and other purposes.
12. "*Public use building or facility*" means any building or facility designated for public use, including all property owned and occupied or designated for use by the state of Iowa.
13. "*Residential installation*" means an installation intended for a single-family or two-family residential dwelling or a multifamily residential dwelling not larger than a four-family dwelling.

14. "*Routine maintenance*" means the repair or replacement of existing electrical apparatus or equipment of the same size and type for which no changes in wiring are made.

15. "*Special electrician*" means a person having the necessary qualifications, training, and experience in wiring or installing special classes of electrical wiring, apparatus, equipment, or installations which shall include irrigation system wiring, disconnecting and reconnecting of existing air conditioning and refrigeration, and sign installation and who is licensed by the board.

16. "*Unclassified person*" means any person, other than an apprentice electrician or other person licensed under this chapter, who, as such person's principal occupation, is engaged in learning and assisting in the installation, alteration, and repair of electrical wiring, apparatus, and equipment as an employee of a person licensed under this chapter, and who is licensed by the board as an unclassified person. For purposes of this chapter, persons who are not engaged in the installation, alteration, or repair of electrical wiring, apparatus, and equipment, either inside or outside buildings, shall not be considered unclassified persons.

2007 Acts, ch 197, §11, 50

### **Footnotes**

\*Contractor registration, see chapter 91C