

standards established in the rules shall also take into account the uses, including seasonal use, that are unique to recreational and educational camps, as defined in s. 101.053 (1). Where feasible, the rules shall reflect nationally recognized standards.

**(1g)** Regulate all of the following types of electricians:

(a) Master electricians, including residential master electricians.

(b) Journeyman electricians, including residential journeyman electricians and industrial journeyman electricians.

(c) Electrical apprentices, including residential electrical apprentices and industrial electrical apprentices.

(d) Registered electricians.

**(1m)** Promulgate rules that establish criteria for the enrollment of registered electricians and for the registration of electrical apprentices.

**(1n)** Promulgate rules that establish procedures for the enrollment of registered electricians, the registration of electrical apprentices, and the licensing of journeyman electricians and master electricians.

**(1r)** Promulgate rules that establish requirements for the supervision of registered electricians. Registered electricians must be supervised by licensed journeyman or master electricians.

**(1v)** Promulgate rules that establish criteria and procedures for the licensing of electrical contractors.

**(2)** Promulgate rules that establish criteria and procedures for the certification of electrical inspectors for the purpose of inspecting electrical wiring.

**(2m)** Promulgate rules that establish standards and a process for the inspection of electrical wiring, including the inspection of electrical wiring for which a municipality does not provide inspection under s. 101.86 (1).

**(3r)** Promulgate rules that establish criteria and a process for the suspension or revocation of registrations issued to registered electricians, licenses issued to electricians and electrical contractors, and certifications issued to electrical inspectors.

**(4)** Establish by rule a schedule of fees sufficient to defray the costs incurred under this subchapter.

**History:** 1979 c. 309; 1989 a. 348; 1995 a. 27; 2007 a. 63; 2013 a. 143; 2015 a. 49; 2017 a. 59, 366; 2019 a. 130.

**Cross-reference:** See also chs. SPS 316 and 327, Wis. adm. code.

#### 101.84 Departmental powers. The department may:

**(1)** Hold hearings on any matter relating to this subchapter and issue subpoenas to compel the attendance of witnesses and the production of evidence at the hearings, except that the department shall conduct hearings related to occupational licenses, as defined in s. 101.02 (1) (a) 2., as provided in s. 101.022.

**(3)** Promulgate rules to differentiate the scope of installation, repair, or maintenance of electrical wiring that may be performed by electrical contractors, registered electricians, journeyman electricians, master electricians, and any additional types of electricians recognized under sub. (5).

**(5)** The department may promulgate rules that recognize and regulate different types and subtypes of electricians that are in addition to those specified in s. 101.82 (1g) and that establish criteria and procedures for enrolling, registering, or licensing these electricians.

**History:** 1979 c. 309; 2007 a. 63; 2013 a. 143; 2017 a. 331.

#### 101.86 Municipal authority. (1) Municipalities may:

(a) Enact an electrical code or otherwise exercise jurisdiction over electrical wiring and inspection of electrical wiring by enactment of ordinances, provided that the electrical code or ordinance strictly conforms with the state electrical wiring code promulgated by the department under s. 101.82 (1). A county ordinance shall apply in any city, village or town which has not enacted such an ordinance.

(b) Under s. 66.0301, jointly exercise the jurisdiction granted under par. (a).

(c) By ordinance, establish and collect fees to defray the cost of jurisdiction exercised under par. (a) or (b).

(d) By ordinance, provide remedies and penalties for violation of the jurisdiction exercised under par. (a) or (b).

**(3)** (a) The cost of inspection services provided by any county that has enacted an ordinance under sub. (1), if not defrayed by fees, shall be charged to or taxed against the property within those cities, villages, and towns in the county that have not enacted an ordinance under sub. (1).

(b) No part of the cost of inspection services, if not defrayed by fees, may be charged to or taxed against the property within any city, village, or town that has enacted an ordinance under sub. (1).

**History:** 1979 c. 309; 1999 a. 150 s. 672; 2007 a. 63; 2015 a. 55.

**101.861 Municipal licensing authority. (1)** Any ordinance enacted by a municipality that relates to licensure or certification of electrical contractors or electricians pursuant to the municipality's authority under s. 101.865, 2005 stats., or s. 101.87, 2005 stats., and that is in existence on March 19, 2008, shall remain in effect until April 1, 2014, but may not be amended or repealed during this time period. Beginning on April 1, 2014, such an ordinance is no longer in effect, and municipalities may no longer impose any registration, licensing, or certification requirements on electrical contractors, electricians, or electrical inspectors.

**(2)** Beginning on March 28, 2013, and ending on March 31, 2014, all of the following apply:

(a) Any municipal ordinance that was in existence on March 19, 2008, and that imposed any licensing, registration, or certification requirements on electrical contractors, electricians, or electrical inspectors shall not apply to electrical contractors, electricians, or electrical inspectors who are licensed, registered, or certified by the department under this subchapter.

(b) A municipality that had an ordinance in existence on March 19, 2008, for licensing, registering, or certifying electrical contractors, electricians, or electrical inspectors may issue and renew licenses, registrations, or certifications but such licenses, registrations, and certifications are not valid after March 31, 2014.

**History:** 2007 a. 63; 2013 a. 4.

**101.862 License or registration required. (1)** No person may engage in the business of installing, repairing, or maintaining electrical wiring unless the person is licensed as an electrical contractor by the department.

**(2)** No person may install, repair, or maintain electrical wiring unless the person is licensed as an electrician by the department or unless the person is enrolled as a registered electrician by the department.

**(3)** No person who is not a master electrician may install, repair, or maintain electrical wiring unless a master electrician is at all times responsible for the person's work.

**(4)** Subsections (1) to (3) do not apply to any of the following:

(a) A residential property owner who installs, repairs, or maintains electrical wiring on premises that the property owner owns and occupies as a residence, unless a license or registration issued by the department is required by local ordinance.

(am) A person engaged in installing electrical wiring within an existing industrial facility or existing manufacturing facility owned or leased by the person or by an entity for which the person is an agent or employee.

(b) A person engaged in maintaining or repairing electrical wiring within an existing facility or on premises owned or leased by the person or by an entity for which the person is an agent or employee.

(c) A person engaged in installing, repairing, or maintaining electrical wiring, apparatus, or equipment for elevators and escalators.

(d) A person engaged in installing, repairing, or maintaining equipment or systems that operate at 100 volts or less.