

**Continuing Education for Master Plumbers, Journeyman Plumbers, UDC Plumbing Inspectors and Commercial plumbing Inspectors.**

**The following test is for Continuing Education Credits for the above-mentioned Licenses and Credentials, All answers are found in the text provided.**

**The end of the test has an answer sheet, print this off and circle the correct answer, mail the answer sheet and form at the bottom of the page along with the correct fees. There is no reason to mail the whole test.**

**All questions have a correct answer that can be found in the text provided, when your test is completed read the information at the bottom of the page and send the proper items in to obtain your credit**

## Plumbing Comm 5 Test

### Questions 1- 90 Definitions

Comm 5.003 **Comm 5.003 Definitions.** In this chapter:

Comm 5.003(1) (1) "Approved" means accepted by the department.

Comm 5.003(1m) (1m) "ASME" means American society of mechanical engineers.

Comm 5.003(2) (2) "Automatic fire sprinkler contractor" has the meaning specified under s. 145.01 (1), Stats.

Comm 5.003 - ANNOT. **Note: Under section 145.01 (1), Stats., "automatic fire sprinkler contractor" means any individual, firm or corporation who has paid the annual license fee and obtained a license to conduct a business in the design, installation, maintenance or repair of automatic fire sprinkler systems.**

Comm 5.003(3) (3) "Automatic fire sprinkler system" has the meaning specified under s. 145.01 (2), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (2), Stats., "automatic fire sprinkler system", for fire protection purposes, means an integrated system of underground and overhead piping designed in accordance with fire protection engineering standards. The system includes a suitable water supply, such as a gravity tank, fire pump, reservoir or pressure tank or connection beginning at the supply side of an approved gate valve located at or near the property line where the pipe or piping system provides water used exclusively for fire protection and related appurtenances and to standpipes connected to automatic sprinkler systems. The portion of the sprinkler system above ground is a network of specially sized or hydraulically designed piping installed in a building, structure or area, generally overhead, and to which sprinklers are connected in a systematic pattern. The system includes a controlling valve and a device for actuating an alarm when the system is in operation. The system is usually activated by heat from a fire and discharges water over the fire area.**

Comm 5.003(4) (4) "Automatic fire sprinkler system apprentice" has the meaning specified under s. 145.01 (3), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (3), Stats., "automatic fire sprinkler system apprentice" means any person other than an automatic fire sprinkler system contractor or a journeyman automatic fire sprinkler system fitter who is engaged in learning and assisting in the installation of automatic fire sprinkler systems and who is indentured under ch. 106, Stats.**

Comm 5.003(5) **(5)** "Blasting" means any method of loosening, moving or shattering masses of solid matter by use of an explosive.

Comm 5.003(6) **(6)** "Blasting operation" means any enterprise or activity involving blasting.

Comm 5.003(6m) **(6m)** "Branch" means an office, other than the main business office, involved in the sales of manufactured homes that advertises as a sales location, displays new or used homes, takes sales calls, is staffed by licensed salespersons, has signage of a licensed dealer, and accepts offers or contracts on manufactured homes.

Comm 5.003(6s) **(6s)** "Broker" means a manufactured home dealer who has no sales lot, no inventory and no ownership interest in the manufactured homes being sold.

Comm 5.003(7) **(7)** "Building permit" means an official document or certificate granting permission to perform construction or erosion control work, except for electrical, plumbing or HVAC, on a one- or 2-family dwelling.

Comm 5.003(8) **(8)** "Business establishment" means any industrial or commercial organization or enterprise, including but not limited to a proprietorship, partnership, firm, business trust, joint venture, syndicate, corporation or association.

Comm 5.003(8m) **(8m)** "Cash price" means the manufactured home dealer asking price including dealer installed options and accessories and additional dealer mark-up, profit and transportation charges, minus the dollar value of cash discounts.

Comm 5.003(9) **(9)** "Cathodic protection tester" means a person who demonstrates an understanding of the principles and measurements of all common types of cathodic protection systems as applied to buried or submerged metal piping systems and metal tanks.

**(10)** "Conflict of interest" means a certified inspector inspecting work in which the inspector or the inspector's employer, other than the state or a municipality, has participated or has a monetary or personal interest.

Comm 5.003(10m) **(10m)** "Corrosion expert" means a person who is qualified to engage in the practice of corrosion control on buried or submerged metal piping systems and metal tanks by reason of thorough knowledge of the physical sciences and the principles of engineering and mathematics acquired by a professional education and related practical experience.

Comm 5.003(11) **(11)** "Damage" means defects caused by reasons other than normal wear through home age and usage.

Comm 5.003(13) **(13)** "Department" means the department of commerce.

Comm 5.003(14) **(14)** "Direct supervision" means to assume the responsibility of an activity of others and its results by providing oversight and guidance at the site where the activity is being conducted.

Comm 5.003(15) **(15)** "Dwelling contractor" means any person, firm or corporation engaged in the business of performing construction or erosion control work on a one- or 2- family dwelling.

Comm 5.003 - ANNOT

**Note: Pursuant to s. 101.654 (1) (b), Stats., "dwelling contractor" does not include an owner of a dwelling who resides or will reside in the dwelling.**

Comm 5.003(16) **(16)** "Electrical construction" means the installation of electrical wiring. "Electrical construction" does not include the maintenance, repair or fabrication of electrical equipment or the installation of electrical wiring and equipment covered by ch. PSC 114.

Comm 5.003(17)

**(17)** "Electrical wiring" means all equipment, wiring, material, fittings, devices, appliances, fixtures and apparatus used for the production, modification, regulation, control, distribution, utilization or safeguarding of electrical energy for mechanical, chemical, cosmetic, heating, lighting or similar purposes as covered by the scope of ch. Comm 16.

Comm 5.003(18) **(18)** "Financial statement" means a balance sheet showing assets, liabilities and net worth.

Comm 5.003(19) **(19)** "Fireworks" has the meaning specified under s. 167.10 (1), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 167.10 (1), Stats., "fireworks" means anything manufactured, processed or packaged for exploding, emitting sparks or combustion which does not have another common use, but does not include any of the following:**

**(a) Fuel or a lubricant.**

**(b) A firearm cartridge or shotgun shell.**

**(c) A flare used or possessed or sold for use as a signal in an emergency or in the operation of a railway, aircraft, watercraft or motor vehicle.**

**(d) A match, cigarette lighter, stove, furnace, candle, lantern or space heater.**

**(e) A cap containing not more than one-quarter grain of explosive mixture, if the cap is used or possessed or sold for use in a device which prevents direct bodily contact with a cap when it is in place for explosion.**

**(f) A toy snake which contains no mercury.**

**(g) A model rocket engine.**

**(h) Tobacco and a tobacco product.**

**(i) A sparkler on a wire or wood stick not exceeding 36 inches in length that is designed to produce audible or visible effects or to produce audible and visible effects.**

**(j) A device designed to spray out paper confetti or streamers and which contains less than one-quarter grain of explosive mixture.**

**(k) A fuseless device that is designed to produce audible or visible effects or audible and visible effects, and that contains less than one-quarter grain of explosive mixture.**

**(L) A device that is designed primarily to burn pyrotechnic smoke-producing mixtures, at a controlled rate, and that produces audible or visible effects, or audible and visible effects.**

**(m) A cylindrical fountain that consists of one or more tubes and that is classified by the federal department of transportation as a Division 1.4 explosive, as defined in 49 CFR 173.50.**

**(n) A cone fountain that is classified by the federal department of transportation as a Division 1.4 explosive, as defined in 49 CFR 173.50.**

Comm 5.003(20) **(20)** "General supervision" means to assume the responsibility of an activity of others and its results without being present at the site where the activity is being conducted.

Comm 5.003(21) **(21)** "HVAC" means heating, ventilating and air conditioning.

Comm 5.003(22) **(22)** "HVAC equipment" means materials, piping, fittings, devices, appliances, apparatus, controls and control wiring used as part of or in connection with permanent heating, ventilating, air conditioning or exhausting systems serving buildings. HVAC equipment does not include residential bathroom fans and kitchen hoods, water heaters, process heating equipment, and space heaters such as masonry fireplaces and chimneys, factory-built fireplaces and venting systems, decorative gas fireplaces, and wood-burning stoves.

Comm 5.003(23) **(23)** "Incompetence" means conduct which evidences a lack of competence or ability to discharge the duty required to protect the health, safety and welfare of the public, lack of knowledge of the fundamental principles of a particular trade or practice, or an inability to apply those principles, or failure to maintain competency in the current practices and methods applicable to the activity and the state statutes and rules governing the activity.

Comm 5.003(24)

**(24)** "Journeyman automatic fire sprinkler fitter" has the meaning specified under s. 145.01 (6), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (6), Stats., "journeyman automatic fire sprinkler fitter" means any person other than an automatic fire sprinkler contractor who is engaged in the practical installation of automatic fire sprinkler systems.**

**Definitions 1-27**

1. \_\_\_\_\_ means the American society of mechanical engineers.
  - a. ANDY
  - b. ACME
  - c. ANSE
  - d. ASME
  
2. \_\_\_\_\_ means any industrial or commercial organization or enterprise, including but not limited to a proprietorship, partnership, firm, business trust, joint venture, syndicate, corporation or association.
  - a. Building easement
  - b. Business partnership
  - c. Bussing company
  - d. Business establishment
  
3. \_\_\_\_\_ means accepted by the department.
  - a. Denied
  - b. Approved
  - c. Withdrawn
  - d. Conditional
  
4. \_\_\_\_\_ means any method of loosening, moving or shattering masses of solid matter by use of an explosive
  - a. Bursting
  - b. Blasting
  - c. Breathing
  - d. Bartering
  
5. \_\_\_\_\_ means any person other than an automatic fire sprinkler contractor who is engaged in the practical installation of automatic fire sprinkler systems.
  - a. Journeyman plumber
  - b. Journeyman fire fighter
  - c. Journeyman automatic fire sprinkler fitter
  - d. Journeyman atomic splitter

6. \_\_\_\_\_ means any enterprise or activity involving blasting.
- a. Blasting organization
  - b. Bleeding operation
  - c. Breathing organism
  - d. Blasting operation
7. \_\_\_\_\_ means an office, other than the main business office, involved in the sales of manufactured homes that advertises as a sales location, displays new or used homes, takes sales calls, is staffed by licensed salespersons, has signage of a licensed dealer, and accepts offers or contracts on manufactured homes.
- a. Branch
  - b. Breach
  - c. Beach
  - d. Brand
8. \_\_\_\_\_ means a manufactured home dealer who has no sales lot, no inventory and no ownership interest in the manufactured homes being sold.
- a. Brook
  - b. Blonde
  - c. Broker
  - d. Blood
9. \_\_\_\_\_ means any individual, firm or corporation who has paid the annual license fee and obtained a license to conduct a business in the design, installation, maintenance or repair of automatic fire sprinkler systems.
- a. Automatic fire sprinkler contractor
  - b. Atomic fire blaster
  - c. Anatomy fire spanker
  - d. Automatic furnace contractor
10. \_\_\_\_\_ means an official document or certificate granting permission to perform construction or erosion control work, except for electrical, plumbing or HVAC, on a one- or 2-family dwelling
- a. Builders Certificate
  - b. Bearded Hermit
  - c. Building Permit
  - d. Bold Permanent

11. \_\_\_\_\_ means any person other than an automatic fire sprinkler system contractor or a journeyman automatic fire sprinkler system fitter who is engaged in learning and assisting in the installation of automatic fire sprinkler systems and who is indentured under ch. 106, Stats.

- a. Automatic fire sprinkler system Journeyman
- b. Automatic fire sprinkler system apprentice
- c. Automatic fire sprinkler system Master
- d. Automatic fire sprinkler system Jedi

12. \_\_\_\_\_ means defects caused by reasons other than normal wear through home age and usage

- a. Drama
- b. Damage
- c. Darned
- d. Drained

13. \_\_\_\_\_ means a person who demonstrates an understanding of the principles and measurements of all common types of cathodic protection systems as applied to buried or submerged metal piping systems and metal tanks.

- a. Cathodic protection tester
- b. Catholic protein shake
- c. Creative pot sticker
- d. Cardiac program team

14. \_\_\_\_\_ means anything manufactured, processed or packaged for exploding, emitting sparks or combustion which does not have another common use, but does not include any of the following:

- (a) Fuel or a lubricant.
- (b) A firearm cartridge or shotgun shell.
- (c) A flare used or possessed or sold for use as a signal in an emergency or in the operation of a railway, aircraft, watercraft or motor vehicle.
- (d) A match, cigarette lighter, stove, furnace, candle, lantern or space heater.
- (e) A cap containing not more than one-quarter grain of explosive mixture, if the cap is used or possessed or sold for use in a device which prevents direct bodily contact with a cap when it is in place for explosion.

- a. Firefly
- b. Fireworks
- c. Fire pit
- d. Fire door

15. \_\_\_\_\_ means the manufactured home dealer asking price including dealer installed options and accessories and additional dealer mark-up, profit and transportation charges, minus the dollar value of cash discounts.

- a. Fast pace
- b. Cash price
- c. Credit invoice
- d. Gas choice



16. \_\_\_\_\_ means a balance sheet showing assets, liabilities and net worth.
- Financial institution
  - Financial statement
  - Financial restitution
  - Financial freedom
17. \_\_\_\_\_ means the department of commerce
- Detergent
  - Designated
  - Department
  - Detained
18. \_\_\_\_\_ means to assume the responsibility of an activity of others and its results by providing oversight and guidance at the site where the activity is being conducted.
- Daring special
  - Detection Screen
  - Direct TV
  - Direct supervision
19. \_\_\_\_\_ means any person, firm or corporation engaged in the business of performing construction or erosion control work on a one- or 2- family dwelling.
- Dwelling contractor
  - Dealing connector
  - Dwelling corrector
  - Distinct connection
20. \_\_\_\_\_ means the installation of electrical wiring. "Electrical construction" does not include the maintenance, repair or fabrication of electrical equipment or the installation of electrical wiring and equipment covered by ch. PSC 114.
- Electron cavity
  - Electoral collage
  - Electrical construction
  - Electrician compensation
21. \_\_\_\_\_ means all equipment , wiring, material, fittings, devices, appliances, fixtures and apparatus used for the production, modification, regulation, control, distribution, utilization or safeguarding of electrical energy for mechanical, chemical, cosmetic, heating, lighting or similar purposes as covered by the scope of ch. Comm 16.
- Electrical corridor
  - Electrical circuit
  - Electrical conduit
  - Electrical wiring

22. \_\_\_\_\_ means a certified inspector inspecting work in which the inspector or the inspector's employer, other than the state or a municipality, has participated or has a monetary or personal interest

- a. Contest of interest
- b. Conflict of interest
- c. Conflict of ideas
- d. Contrast in items

23. \_\_\_\_\_ means materials, piping, fittings, devices, appliances, apparatus, controls and control wiring used as part of or in connection with permanent heating, ventilating, air conditioning or exhausting systems serving buildings. HVAC equipment does not include residential bathroom fans and kitchen hoods, water heaters, process heating equipment, and space heaters such as masonry fireplaces and chimneys, factory-built fireplaces and venting systems, decorative gas fireplaces, and wood-burning stoves

- a. HVAC equipment
- b. HVAC permit
- c. HVAC contractor
- d. HEMI engine

24. \_\_\_\_\_ means a person who is qualified to engage in the practice of corrosion control on buried or submerged metal piping systems and metal tanks by reason of thorough knowledge of the physical sciences and the principles of engineering and mathematics acquired by a professional education and related practical experience.

- a. Corrosion expert
- b. Corridor extension
- c. Corroded artery
- d. Corrosive engines

25. \_\_\_\_\_ means to assume the responsibility of an activity of others and its results without being present at the site where the activity is being conducted.

- a. General duties
- b. General concepts
- c. General Taos
- d. General supervision

26. \_\_\_\_\_ means heating, ventilating and air conditioning

- a. HMO
- b. HELI
- c. HVAC
- d. HOBO

27. \_\_\_\_\_ means conduct which evidences a lack of competence or ability to discharge the duty required to protect the health, safety and welfare of the public, lack of knowledge of the fundamental principles of a particular trade or practice, or an inability to apply those principles, or failure to maintain competency in the current practices and methods applicable to the activity and the state statutes and rules governing the activity

- a. Introduction
- b. Institution
- c. Intelligent
- d. Incompetence

Comm 5.003(25) **(25)** "Journeyman plumber" has the meaning specified under s. 145.01 (7), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (7), Stats., "journeyman plumber" means any person other than a master plumber, who is engaged in the practical installation of plumbing.**

Comm 5.003(26) **(26)** "Journeyman plumber-restricted" means a person licensed under s. 145.14, Stats.

Comm 5.003(26m) **(26m)** "Licensee" means any manufactured home dealer or manufactured home salesperson or any person who is both a manufactured home dealer and a manufactured home salesperson.

Comm 5.003(27) **(27)** "Listed device" has the meaning specified under s. 167.10 (1) (e), (f) and (i) to (n), Stats.

Comm 5.003(27e) **(27e)** "Main business office" means an office involved in the sales of manufactured homes that is the primary management location of the licensed manufactured home dealer.

Comm 5.003(27m) **(27m)** "Manufactured home" has the meaning given in s. 101.91 (2), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 101.91 (2), Stats., "manufactured home" means any of the following: (am) A structure that is designed to be used as a dwelling with or without a permanent foundation and that is certified by the federal department of housing and urban development as complying with the standards established under 42 USC 5401 to 5425.**

**(c) A mobile home, unless a mobile home is specifically excluded under the applicable statute.**

Comm 5.003(27s) **(27s)** "Manufactured home dealer" has the meaning given in s. 101.91 (3), Stats., except for a person who sells no more than one new or used manufactured home in any one calendar year.

Comm 5.003 - ANNOT. **Note: Under s.101.91 (3), Stats., "manufactured**

**home dealer" means a person who, for**

Comm 5.003 - ANNOT. **Note: Under s. 101.91 (5m), Stats., "manufactured home community" means any plot or plots of ground upon which 3 or more manufactured homes that are occupied for dwelling or sleeping purposes are located. "Manufactured home community" does not include a farm where the occupants of the manufactured homes are the father, mother, son, daughter, brother or sister of the farm owner or operator or where the occupants of the manufactured homes work on the farm.**

Comm 5.003(28) **(28)** "Master plumber" has the meaning specified under s. 145.01 (8), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (8), Stats., "master plumber" means any person skilled in the planning, superintending and the practical installation of plumbing and familiar with the laws, rules and regulations governing the same.**

Comm 5.003(29) **(29)** "Master plumber-restricted" means a person licensed under s. 145.14, Stats.

Comm 5.003 - ANNOT. **Note: See appendix for further explanatory material.**

Comm 5.003(30)

**(30)** "Misconduct" means an act performed by an individual relating to the responsibilities or duties for which the individual has been licensed, registered or certified that jeopardizes the interests of the public, including violation of federal or state laws, local ordinances or administrative rules; preparation of deficient or falsified reports; failure to submit information or reports required by law or contract when requested by the municipality or the department; conduct which evidences a lack of trustworthiness; misrepresentation of qualifications such as education, experience or certification; illegal entry of premises; misuse of funds; or misrepresentation of authority.

Comm 5.003(30m) **(30m)** "Multipurpose piping system" means a type of water distribution system conveying potable water to plumbing fixtures and appliances and automatic fire sprinklers with the intention of serving both domestic water needs and fire protection needs within a one- or 2-family dwelling or manufactured dwelling.

Comm 5.003(31) **(31)** "Municipality" means a city, village, town or county.

Comm 5.003(32) **(32)** "Negligence" means the failure to exercise the degree of care and judgment to protect public health and safety normally expected of an individual performing activities within the scope of a license, certification or registration category.

Comm 5.003(32e) **(32e)** "Net worth" means the difference between the asset and liability values on a financial statement. Negative net worth is the excess of liabilities over assets.

Comm 5.003(32h) **(32h)** "New manufactured home" has the meaning given in s. 101.91 (11), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 101.91 (11), Stats., "new manufactured home" means a manufactured home that has never been occupied, used or sold for personal or business use.**

Comm 5.003(32m) **(32m)** "PECFA" means petroleum environmental cleanup fund award, as established in s. 101.143, Stats.

Comm 5.003(33) **(33)** "Pipelayer" has the meaning specified under s. 145.01 (9), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (9), Stats., "pipe layer" means a person registered under s. 145.07 (11).**

Comm 5.003(34)  
**(34)** "Plumbing" has the meaning specified under s. 145.01 (10), Stats.

Comm 5.003 - ANNOT.

**Note: Under s. 145.01 (10), Stats., "plumbing" means and includes:**

**(a) All piping, fixtures, appliances, equipment, devices and appurtenances in connection with the water supply, water distribution and drainage systems, including hot water storage tanks, water softeners and water heaters connected with such water and drainage systems and also includes the installation thereof.**

**(b) The construction, connection or installation of any drain or waste piping system from the outside or proposed outside foundation walls of any building to the mains or other sewage system terminal within bounds of, or beneath an area subject to easement for highway purposes, including private sewage systems, and the alteration of any such systems, drains or waste piping.**

**(c) The water service piping from the outside or proposed outside foundation walls of any building to the main or other water utility service terminal within bounds of, or beneath an area subject to easement for highway purposes and its connections.**

**(d) The water pressure system other than municipal systems as provided in ch. 281.**

**(e) A plumbing and drainage system so designed and vent piping so installed as to keep the air within the system in free circulation and movement; to prevent with a margin of safety unequal air pressures of such force as might blow, siphon or affect trap seals, or retard the discharge from plumbing fixtures, or permit sewer air to escape into the building; to prohibit cross-connection, contamination or pollution of the potable water supply and distribution systems; and to provide an adequate supply of water to properly**

**serve, cleanse and operate all fixtures, equipment, appurtenances and appliances served by the plumbing system.**

Comm 5.003(35)

**(35)** "Plumbing appliance" means any one of a class of plumbing devices which is intended to perform a special function. The operation or control of the appliance may be dependent upon one or more energized components, such as motors, controls, heating elements, or pressure or temperature sensing elements. The devices may be manually adjusted or controlled by the user or operator, or may operate automatically through one or more of the following actions: a time cycle, a temperature range, a pressure range, a measured volume or weight.

Comm 5.003(36) **(36)** "Plumbing apprentice" has the meaning specified under s. 145.01 (11), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (11), Stats., "plumbing apprentice" means any person other than a journeyman or master plumber who is engaged in learning and assisting in the installation of plumbing and drainage.**

Comm 5.003(37) **(37)** "Place of employment" has the meaning specified under s. 101.01 (11), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 101.01 (11), Stats., "place of employment" includes every place, whether indoors or out or underground and the premises appurtenant thereto where either temporarily or permanently any industry, trade or business is carried on, or where any process or operation, directly or indirectly related to any industry, trade or business, is carried on, and where any person is, directly or indirectly, employed by another for direct or indirect gain or profit, but does not include any place where persons are employed in private domestic service which does not involve the use of mechanical power or in farming. "Farming" includes those activities specified in s. 102.04 (3), and also includes the transportation of farm products, supplies or equipment directly to the farm by the operator of said farm or employees for use thereon, if such activities are directly or indirectly for the purpose of producing commodities for market, or as an accessory to such production. When used with relation to building codes, "place of employment" does not include an adult family home, as defined in s. 50.01 (1), or, except for the purposes of s. 101.11, a previously constructed building used as a community-based residential facility, as defined in s. 50.01 (1g), which serves 20 or fewer unrelated residents.**

Comm 5.003(38) **(38)** "POWTS" means private onsite wastewater treatment system and has the meaning specified under s. 145.01 (12), Stats., for "private sewage system".

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (12), Stats., "private sewage system" means a sewage treatment and disposal system serving a single**

**structure with a septic tank and soil absorption field located on the same parcel as the structure. This term also means an alternative sewage system approved by the department including a substitute for the septic tank or soil absorption field, a holding tank, a system serving more than one structure or a system located on a different parcel than the structure. A private sewage system may be owned by the property owner or by a special purpose district.**

Comm 5.003(39)

**(39)** "Private interceptor main sewer" has the meaning specified under s. Comm 81.01 (193).

Comm 5.003 - ANNOT. **Note: Under s. Comm 81.01 (193) "private interceptor main sewer" means a privately owned sewer serving 2 or more buildings and not directly controlled by a public authority.**

Comm 5.003(40) **(40)** "Private water main" has the meaning specified under s. Comm 81.01 (195).

Comm 5.003 - ANNOT. **Note: Under s. Comm 81.01 (195) "private water main" means a privately owned water main serving 2 or more buildings and not directly controlled by a public authority.**

Comm 5.003(41) **(41)** "Process piping" means that piping which is separated from a water supply system or drain system by the appropriate methods or means specified under ch. Comm 82 and is part of a system used exclusively for refining, manufacturing, industrial or shipping purposes of every character and description.

Comm 5.003(42) **(42)** "Public building" has the meaning specified under s. 101.01 (12), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 101.01 (12), Stats., "public building" means any structure, including exterior parts of such building, such as a porch, exterior platform or steps providing means of ingress or egress, used in whole or in part as a place of resort, assemblage, lodging, trade, traffic, occupancy, or use by the public or by 3 or more tenants. When used in relation to building codes, "public building" does not include a previously constructed building used as a community-based residential facility as defined in s. 50.01 (1g) which serves 20 or fewer unrelated residents or an adult family home, as defined in s. 50.01 (1).**

Comm 5.003(43) **(43)** "Refrigeration equipment" has the meaning specified under s. 101.177 (1) (c), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 101.177 (1) (c), Stats., "refrigeration equipment" means mechanical vapor compression refrigeration equipment except for a mobile air conditioner, as defined in s. 100.45 (1) (b), Stats., or trailer refrigeration equipment, as defined in s. 100.45 (1) (e), Stats.**

Comm 5.003(44) **(44)** "Registered learner" has the meaning specified under s. 145.01 (13), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (13), Stats., "registered learner" means a person, other than a restricted plumber licensee, who is learning a limited type of plumbing and is engaged in assisting a restricted plumber licensee.**

Comm 5.003(45) **(45)** "Rental unit" has the meaning specified under s. 101.122 (1) (e), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 101.122 (1) (e), Stats., "rental unit" means any rented dwelling units. "Rental unit" does not include:**

- 1. Any building containing up to 4 dwelling units, one of which is owner-occupied.**
- 2. Any building constructed after December 1, 1978, which contains up to 2 dwelling units.**
- 3. Any building constructed after April 15, 1976, which contains more than 2 dwelling units.**
- 4. Any dwelling unit not rented at any time from November 1 to March 31.**
- 5. A building that is subject to a condominium declaration under ch. 703, Stats., and that contains 3 or more units, as defined in s. 703.02 (15), Stats.**

Comm 5.003(46) **(46)** "Restricted plumber licensee" has the meaning specified under s. 145.01 (14), Stats.

Comm 5.003 - ANNOT. **Note: Under s. 145.01 (14), Stats., "restricted plumber licensee" means any person licensed as a master plumber (restricted) or a journeyman plumber (restricted) under s. 145.14.**

Comm 5.003(46m) **(46m)** "Retail purchaser" means any purchaser not licensed as a manufactured home dealer or a manufactured home salesperson.

Comm 5.003(47) **(47)** "Sanitary building sewer" has the meaning specified under s. Comm 81.01 (45).

Comm 5.003 - ANNOT. **Note: Under s. Comm 81.01 (45) "sanitary building sewer" means a building sewer which conveys wastewater consisting in part of domestic wastewater.**

Comm 5.003(47m) **(47m)** "Site" means any plot of land which is owned or rented, and used or intended to be used for the accommodation of a manufactured home for residential purposes.

Comm 5.003(48) **(48)** "Storm building sewer" has the meaning specified under s. Comm 81.01 (46).



Comm 5.003 - ANNOT. **Note: Under s. Comm 81.01 (46) "storm building sewer" means a building sewer which conveys storm water wastes or clear water wastes, or both.**

Comm 5.003(48m) **(48m)** "UDC" means chs. Comm 20 to 25, the Wisconsin uniform dwelling code.

Comm 5.003(48s) **(48s)** "Used manufactured home" has the meaning given in s. 101.91 (12), Stats.

Comm 5.003 - ANNOT. **Note: Under s.101.91 (12), Stats., "used manufactured home" means a manufactured home that has previously been occupied, used or sold for personal or business use.**

Comm 5.003(49) **(49)** "Utility contractor" has the meaning specified under s. 145.01 (15), Stats.

Comm 5.003 - ANNOT **Note: Under s. 145.01 (15), Stats., "utility contractor" means a person licensed under s. 145.07 (10).**

Comm 5.003(50) **(50)** "Water service" has the meaning specified under s. Comm 81.01 (282).

Comm 5.003 - ANNOT. **Note: Under s. Comm 81.01 (282) "water service" means that portion of a water supply system from the water main or private water supply to the building control valve.**

Comm 5.003(51) **(51)** "Water supply system" has the meaning specified under s. Comm 81.01 (284).

Comm 5.003 - ANNOT. **Note: Under s. Comm 81.01 (284) "water supply system" means the piping of a private water main, water service and water distribution system, fixture supply connectors, fittings, valves, and appurtenances through which water is conveyed to points of usage such as plumbing fixtures, plumbing appliances, water using equipment or other piping systems to be served.**

Comm 5.003(52) **(52)** "Year" means 12 consecutive months.

### **Definitions 28-90**

28. \_\_\_\_\_ means the difference between the asset and liability values on a financial statement. Negative net worth is the excess of liabilities over assets.

- a. Net total
- b. Net work
- c. Net teller
- d. Net worth

29. \_\_\_\_\_ means a manufactured home that has never been occupied, used or sold for personal or business use.

- a. New Denmark
- b. Newbie
- c. New manufactured home
- d. New order

30. \_\_\_\_\_ means private onsite wastewater treatment system and has the meaning specified under s. 145.01 (12), Stats., for "private sewage system".

- a. POWTS
- b. PLOT
- c. POTTS
- d. SPOTS

31. \_\_\_\_\_ means a sewage treatment and disposal system serving a single structure with a septic tank and soil absorption field located on the same parcel as the structure. This term also means an alternative sewage system approved by the department including a substitute for the septic tank or soil absorption field, a holding tank, a system serving more than one structure or a system located on a different parcel than the structure. A private sewage system may be owned by the property owner or by a special purpose district.

- a. Private stage area
- b. Pirate playground
- c. Private sewage system
- d. Private star system

32. \_\_\_\_\_ means an office involved in the sales of manufactured homes that is the primary management location of the licensed manufactured home dealer.

- a. Main building block
- b. Main business office
- c. Main boat sail
- d. Many boring people

33. \_\_\_\_\_ means an act performed by an individual relating to the responsibilities or duties for which the individual has been licensed, registered or certified that jeopardizes the interests of the public, including violation of federal or state laws, local ordinances or administrative rules; preparation of deficient or falsified reports; failure to submit information or reports required by law or contract when requested by the municipality or the department; conduct which evidences a lack of trustworthiness; misrepresentation of qualifications such as education, experience or certification; illegal entry of premises; misuse of funds; or misrepresentation of authority.

- a. Misbehavior
- b. Misconduct
- c. Misdemeanor
- d. Miserable

34. \_\_\_\_\_ means any person other than a master plumber, who is engaged in the practical installation of plumbing.

- a. Journeyman electrician
- b. Journeyman plumber
- c. John Doe
- d. Journeyman's apprentice

35. \_\_\_\_\_ means any manufactured home dealer or manufactured home salesperson or any person who is both a manufactured home dealer and a manufactured home salesperson.

- a. Lesser
- b. Loaner
- c. Licensee
- d. Leaner

36. \_\_\_\_\_ means a manufactured home that has previously been occupied, used or sold for personal or business use.

- a. Used manufactured home
- b. Unused home
- c. Used motor vehicle
- d. Used car sales

37. \_\_\_\_\_ means a person licensed under s. 145.07 (10).

- a. Utility post
- b. Utility knife
- c. Utility connector
- d. Utility contractor

38. \_\_\_\_\_ means the failure to exercise the degree of care and judgment to protect public health and safety normally expected of an individual performing activities within the scope of a license, certification or registration category.

- a. Negligence
- b. Negative
- c. Nightly
- d. Negligee

39. \_\_\_\_\_ means petroleum environmental cleanup fund award, as established in s. 101.143, Stats

- a. PECFA
- b. PETA
- c. PALTO
- d. POPE

40. \_\_\_\_\_ means and includes (b) The construction, connection or installation of any drain or waste piping system from the outside or proposed outside foundation walls of any building to the mains or other sewage system terminal within bounds of, or beneath an area subject to easement for highway purposes, including private sewage systems, and the alteration of any such systems, drains or waste piping.

- a. Prying
- b. Probing
- c. Plumbing
- d. Playing

41. \_\_\_\_\_ means and includes (c) The water service piping from the outside or proposed outside foundation walls of any building to the main or other water utility service terminal within bounds of, or beneath an area subject to easement for highway purposes and its connections.

- a. Plumbing
- b. Probing
- c. Playing
- d. Prying

42. \_\_\_\_\_ means any plot or plots of ground upon which 3 or more manufactured homes that are occupied for dwelling or sleeping purposes are located. "Manufactured home community" does not include a farm where the occupants of the manufactured homes are the father, mother, son, daughter, brother or sister of the farm owner or operator or where the occupants of the manufactured homes work on the farm.

- a. Manufactured home community
- b. Manufactured home committee
- c. Manufactured home circuitry
- d. Manufactured home charity

43. \_\_\_\_\_ means any person skilled in the planning, superintending and the practical installation of plumbing and familiar with the laws, rules and regulations governing the same.

- a. Master electrician
- b. Master trainer
- c. Master magician
- d. Master plumber

44. \_\_\_\_\_ means and includes (d) The water pressure system other than municipal systems as provided in ch. 281.

- a. Playing
- b. Prying
- c. Probing
- d. Plumbing

45. \_\_\_\_\_ means any one of a class of plumbing devices which is intended to perform a special function. The operation or control of the appliance may be dependent upon one or more energized components, such as motors, controls, heating elements, or pressure or temperature sensing elements. The devices may be manually adjusted or controlled by the user or operator, or may operate automatically through one or more of the following actions: a time cycle, a temperature range, a pressure range, a measured volume or weight

- a. Plumbing tool
- b. Plumbing appliance
- c. Plumbers putty
- d. Plumbing strategy

46. \_\_\_\_\_ means any person other than a journeyman or master plumber who is engaged in learning and assisting in the installation of plumbing and drainage.

- a. Plumbing appliance
- b. Plumbing appurtenance
- c. Plumbing apprentice
- d. Plumbing stories

47. \_\_\_\_\_ includes every place, whether indoors or out or underground and the premises appurtenant thereto where either temporarily or permanently any industry, trade or business is carried on, or where any process or operation, directly or indirectly related to any industry, trade or business, is carried on, and where any person is, directly or indirectly, employed by another for direct or indirect gain or profit, but does not include any place where persons are employed in private domestic service which does not involve the use of mechanical power or in farming.

- a. Plain of existence
- b. Pace for enjoyment
- c. Prayer for fulfillment
- d. Place of employment

48. \_\_\_\_\_ means a type of water distribution system conveying potable water to plumbing fixtures and appliances and automatic fire sprinklers with the intention of serving both domestic water needs and fire protection needs within a one- or 2-family dwelling or manufactured dwelling.

- a. Multipurpose room
- b. Municipal bathroom
- c. Multipurpose piping system
- d. Multiple use system

49. \_\_\_\_\_ means a city, village, town or county
- Malignant
  - Municipality
  - Multiple
  - Monastery
50. \_\_\_\_\_ means a privately owned sewer serving 2 or more buildings and not directly controlled by a public authority.
- Private interceptor main sewer
  - Private storage sewer
  - Private encounter sewer
  - Private sewer system
51. \_\_\_\_\_ means the piping of a private water main, water service and water distribution system, fixture supply connectors, fittings, valves, and appurtenances through which water is conveyed to points of usage such as plumbing fixtures, plumbing appliances, water using equipment or other piping systems to be served.
- Water control valve
  - Water release system
  - Water supply system
  - Water distribution pipe
52. \_\_\_\_\_ means 12 consecutive months
- Year
  - Your
  - Yawn
  - Yarn
53. \_\_\_\_\_ means a privately owned water main serving 2 or more buildings and not directly controlled by a public authority.
- Private blood vein
  - Private pipe system
  - Private sewer shut off
  - Private water main
54. \_\_\_\_\_ means that piping which is separated from a water supply system or drain system by the appropriate methods or means specified under ch. Comm 82 and is part of a system used exclusively for refining, manufacturing, industrial or shipping purposes of every character and description
- Proper piping
  - Process piping
  - Private plot
  - Proper ponding

55. \_\_\_\_\_ means a person, other than a restricted plumber licensee, who is learning a limited type of plumbing and is engaged in assisting a restricted plumber licensee.

- a. Registered letter
- b. Retained lawyer
- c. Restrained logger
- d. Registered learner

56. \_\_\_\_\_ does not include: Any building containing up to 4 dwelling units, one of which is owner-occupied.

- a. Rental unit
- b. Retail outlet
- c. Reclined option
- d. Redo option

57. \_\_\_\_\_ means a person registered under s. 145.07 (11).

- a. Pipe smoker
- b. Pipeline
- c. Piping
- d. Pipe layer

58. \_\_\_\_\_ means and includes:(a) All piping, fixtures, appliances, equipment, devices and appurtenances in connection with the water supply, water distribution and drainage systems, including hot water storage tanks, water softeners and water heaters connected with such water and drainage systems and also includes the installation thereof.

- a. Probing
- b. Plumbing
- c. Prying
- d. Playing

59. \_\_\_\_\_ does not include: Any building constructed after December 1, 1978, which contains up to 2 dwelling units.

- a. Redo option
- b. Reclined option
- c. Rental unit
- d. Retail outlet

60. \_\_\_\_\_ does not include: A building that is subject to a condominium declaration under ch. 703, Stats., and that contains 3 or more units, as defined in s. 703.02 (15), Stats.

- a. Redo option
- b. Rental unit
- c. Reclined option
- d. Retail outlet

61. \_\_\_\_\_ A structure that is designed to be used as a dwelling with or without a permanent foundation and that is certified by the federal department of housing and urban development as complying with the standards established under 42 USC 5401 to 5425.

- a. Manufactured home
- b. Manufactured frame
- c. Manufactured hero
- d. Manufacturing plant

62. \_\_\_\_\_ means a person who, for a commission or other thing of value, sells, exchanges, buys or rents, or offers or attempts to negotiate a sale or exchange of an interest in, manufactured homes or who is engaged wholly or partially in the business of selling manufactured homes....

- a. Manufactured car dealer
- b. Manufactured storyteller
- c. Manufactured home dealer
- d. Manual transmission specialist

63. \_\_\_\_\_ means any person licensed as a master plumber (restricted) or a journeyman plumber (restricted) under s. 145.14.

- a. Recuperated plumber licensee
- b. Related plumber licensee
- c. Restricted plumber licensee
- d. Rented plumber licensee

64. \_\_\_\_\_ means any purchaser not licensed as a manufactured home dealer or a manufactured home salesperson.

- a. Retail person
- b. Retail purchaser
- c. Rental pontoon
- d. Resale option

65. \_\_\_\_\_ means a building sewer which conveys wastewater consisting in part of domestic wastewater.

- a. Sanitary building sewer
- b. Storm cross connection
- c. Storm sewer
- d. Sanitary subsoil drain



66. \_\_\_\_\_ means any structure, including exterior parts of such building, such as a porch, exterior platform or steps providing means of ingress or egress, used in whole or in part as a place of resort, assemblage, lodging, trade, traffic, occupancy, or use by the public or by 3 or more tenants. When used in relation to building codes, "public building" does not include a previously constructed building used as a community-based residential facility as defined in s. 50.01 (1g) which serves 20 or fewer unrelated residents or an adult family home, as defined in s. 50.01 (1

- a. Private barrier
- b. Public building
- c. Public bathroom
- d. Private ballroom

67. \_\_\_\_\_ means mechanical vapor compression refrigeration equipment except for a mobile air conditioner, as defined in s. 100.45 (1) (b), Stats., or trailer refrigeration equipment, as defined in s. 100.45 (1) (e), Stats.

- a. Refrigeration equipment
- b. Radiation equipment
- c. Radiator valve
- d. Rodeo clown

68. \_\_\_\_\_ means any plot of land which is owned or rented, and used or intended to be used for the accommodation of a manufactured home for residential purposes.

- a. Site
- b. Stain
- c. Sight
- d. Soil

69. \_\_\_\_\_ does not include: Any building constructed after April 15, 1976, which contains more than 2 dwelling units.

- a. Reclined option
- b. Retail outlet
- c. Redo option
- d. Rental unit

70. \_\_\_\_\_ does not include: Any dwelling unit not rented at any time from November 1 to March 31.

- a. Reclined option
- b. Retail outlet
- c. Redo option
- d. Rental unit

71. \_\_\_\_\_ means a building sewer which conveys storm water wastes or clear water wastes, or both. storm building

- a. Storm water retention
- b. Storm building sewer
- c. Storm sewer outlet
- d. Storm clouds

72. \_\_\_\_\_ means chs. Comm 20 to 25, the Wisconsin uniform dwelling code.

- a. "UDC"
- b. "USC"
- c. "UNO"
- d. "UNDO"

73. \_\_\_\_\_ means that portion of a water supply system from the water main or private water supply to the building control valve.

- a. Water meter
- b. Water source
- c. Water service
- d. Water works

74. "Damage" means defects caused by reasons other than normal wear through home age and usage.

- a. True
- b. False

75. A flare used or possessed or sold for use as a signal in an emergency or in the operation of a railway, aircraft, watercraft or motor vehicle is a "firework"

- a. True
- b. False

76. "Year" means 10 consecutive months.

- a. True
- b. False

77. "Net worth" means how much money you can afford to spend on a home.

- a. True
- b. False

78. "Blasting operation" means any enterprise or activity involving blasting.

- a. True
- b. False

79. A "rental unit" is any dwelling unit not rented at any time from November 1 to March 31.

- a. True
- b. False

80. A "rental unit" is not any building constructed after December 1, 1978, which contains up to 2 dwelling units.

- a. True
- b. False

81. A "rental unit is any building constructed after April 15, 1976, which contains more than 2 dwelling units.

- a. True
- b. False

82. "Retail purchaser" means any purchaser not licensed as a manufactured home dealer or a manufactured home salesperson.

- a. True
- b. False

83. "Damage" means defects caused by reasons other than normal wear through home age and usage.

- a. True
- b. False

84. "HVAC" means heating, ventilating and air conditioning.

- a. True
- b. False

85. "Site" means able to see clearly.

- a. True
- b. False

86. "PECFA" means petroleum environmental cleanup fund award, as established in s. 101.143, Stats.

- a. True
- b. False

87. "General supervision" means to keep an eye on from time to time.

- a. True
- b. False

88. "Financial statement" means telling people when you are broke.

- a. True
- b. False

89. "Department" means the department of commerce

- a. True
- b. False

90. "Cash price" means the manufactured home dealer asking price including dealer installed options and accessories and additional dealer mark-up, profit and transportation charges, minus the dollar value of cash discounts.

- a. True
- b. False

### **SUBCHAPTER I — GENERAL REQUIREMENTS**

#### **Comm 5.01 Application.**

Comm 5.01(1) **(1)** Application for a license, certification or registration or a license, certification or registration examination covered under this chapter shall be submitted on a form prescribed by the department.

Comm 5.01(2) **(2)** An application for a license, certification or registration which either requires or recognizes the attendance at or completion of educational courses as a qualification for the license, certification or registration shall be accompanied by such evidence, including but not limited to transcripts, that verifies fulfillment of the prerequisite.

Comm 5.01(3) **(3)** Pursuant to s. 101.02 (20) (b) and (21) (b), Stats., the department may not issue or renew any license, certification or registration under this chapter unless the applicant for the license, certification or registration includes his or her social security number, or in the case of a license, certification or registration for a business, the applicant includes the federal employer identification number. The department shall consider the failure by the applicant to provide a social security number or a federal employer identification number as an incomplete application and shall not process the application further until the appropriate number is provided.

Comm 5.01(4) **(4)** A business having multiple locations covered under one federal employer identification number applying for any of the following licenses, certifications or registrations need not obtain a separate license, certification or registration for each location:

- (a) Dwelling contractor.
- (b) Electrical contractor.
- (c) UDC inspection agency.
- (d) HVAC contractor.
- (e) PECFA consulting firm.
- (f) Tank specialty firm.

## Question 91-92

91. Application for a \_\_\_\_\_, certification or registration or a license, certification or registration examination covered under this chapter shall be submitted on a form prescribed by the department.

- a. pipe
- b. license
- c. sewer
- d. job

92. An application for a license, certification or registration which either requires or recognizes the attendance at or completion of educational courses as a qualification for the license, certification or registration shall be accompanied by such evidence, including but not limited to \_\_\_\_\_, that verifies fulfillment of the prerequisite.

- a. transcripts
- b. voice mail
- c. e-mail
- d. telegram

### **Comm 5.02 Fees.**

Comm 5.02 (1) (a) Fees required for the various licenses, certifications or registrations and their processing under this chapter shall be determined in accordance with Table 5.02, except as provided in par. (b).

(1)(b)1. Pursuant to s. 145.05, Stats., a person who holds a master plumber license, master plumber-restricted license, journeyman plumber license or journeyman plumber-restricted license and who is employed by a city of the first, second or third class as a plumbing inspector is not required to submit a license fee in order to renew his or her license.

(b)2. A person who applies to renew his or her master plumber license, master plumber-restricted license, journeyman plumber license or journeyman plumber-restricted license without the license fee as permitted under subd. 1, shall provide evidence that he or she is a plumbing inspector for a first, second or third class city with the application for renewal.

Comm 5.02 - ANNOT.

**Note: The exemption of not having to pay a license fee does not relieve an individual of fulfilling all other obligations or responsibilities to renew the license such as continuing education requirements.**

Comm 5.02(2) Fees required under this chapter for the various licenses, certifications or registrations or their processing examinations shall not be refundable.

Comm 5.02(3) The department shall prorate a license, certification or registration fee on a monthly basis for the initial issuance of a license, certification or registration which is issued for less than the full license, certification or registration period.

Comm 5.02(4)(a) The fee for a petition for variance submitted for a rule relative to this chapter shall be \$200.00, except as provided in par. (b).

(4)(b) The fee for a petition for variance submitted and requested by the submitter to be reviewed on a priority basis shall be \$400.00.

Comm 5.02(5) A fee of \$10.00 shall be charged to replace a lost or destroyed license, certification or registration.

### **Questions 93-96**

93. What is the license fee for a journeyman plumber employed as a plumbing inspector in a second-class city?

- a. \$120
- b. \$240
- c. \$360
- d. None of the above

94. What is the fee for a non-priority walk through for a petition for a variance for a rule relative to 5.02?

- a. \$100
- b. \$200
- c. \$300
- d. \$400

95. What is the fee for a replacement of a lost or destroyed license?

- a. \$10
- a. \$20
- b. \$30
- c. \$40

96. If after your fee has been paid and you wish to discontinue your license, what percentage of your fee will be refunded to you?

- a. 0%
- b. 75%
- c. 100%
- d. None of the above

Table 5.02  
FEES

|                | License, Certification or Registration Category | Type          | Application Fee | Examination Fee |
|----------------|---|---------------|-----------------|-----------------|
| Subchapter II  |   |               |                 |                 |
| 1.             | Class 1 Blaster                                 | License       | none            | \$30            |
| 2.             | Class 2 Blaster                                 | License       | none            | \$30            |
| 3.             | Class 3 Blaster                                 | License       | none            | \$30            |
| 4.             | Class 4 Blaster                                 | License       | none            | \$30            |
| 5.             | Class 5 Blaster                                 | License       | none            | \$30            |
| 6.             | Class 6 Blaster                                 | License       | none            | \$30            |
| 7.             | Class 7 Blaster                                 | License       | none            | \$30            |
| 8.             | Fireworks Manufacturer                          | License       | none            | NA              |
| Subchapter III |   |               |                 |                 |
| 9.             | Dwelling Contractor                             | Certification | \$10            | NA              |
| 9m.            | Dwelling Contractor Qualifier                   | Certification | \$10            | NA              |
| 10.            | Dwelling Contractor - Restricted                | Certification | \$10            | NA              |

|      |   |               |      |      |
|------|---|---------------|------|------|
| 11.  | Manufactured Home Manufacturer                  | License       | \$10 | NA   |
| 11e. | Manufactured Home Dealer - Main Business Office | License       | none | NA   |
| 11m. | Manufactured Home Dealer - Branch               | License       | none | NA   |
| 11s. | Manufactured Home Salesperson                   | License       | none | NA   |
| 11w. | Manufactured Home Installer                     | License       | \$10 | NA   |
| 12.  | Soil Tester                                     | Certification | \$25 | \$50 |
| 13.  | Welder  | Registration  | none | NA   |
| 14.  | Weld Test Conductor-Physical                    | Certification | none | \$20 |
| 15.  | Weld Test Conductor-Radiographic                | Certification | none | \$20 |
| 16.  | POWTS Maintainer                                | Registration  | \$10 | NA   |
|      | Subchapter IV                                   |               |      |      |
| 17.  | Electrical Contractor                           | Certification | \$35 | NA   |
| 18.  | Electrical Contractor-Restricted                | Certification | \$35 | NA   |
| 19.  | Master Electrician                              | Certification | \$35 | \$30 |
| 20.  | Journeyman Electrician                          | Certification | \$35 | \$30 |
| 21.  | Beginning Electrician                           | Certification | \$35 | NA   |



Subchapter V

|     |   |              |      |       |
|-----|---|--------------|------|-------|
| 22. | Automatic Fire Sprinkler Contractor             | License      | \$25 | \$100 |
| 23. | Journeyman Automatic Fire Sprinkler Fitter      | License      | \$10 | \$20  |
| 24. | Automatic Fire Sprinkler System Apprentice      | Registration | none | NA    |
| 25. | Automatic Fire Sprinkler Contractor-Maintenance | Registration | \$25 | \$50  |
| 26. | Automatic Fire Sprinkler Fitter-Maintenance     | Registration | \$10 | NA    |
| 27. | Automatic Fire Sprinkler System Tester          | Registration | \$10 | \$20  |

Subchapter VI

|     |                                  |               |      |      |
|-----|----------------------------------|---------------|------|------|
| 28. | Boiler-Pressure Vessel Inspector | Certification | none | NA   |
| 29. | In-Service Field Inspector       | Certification | none | NA   |
| 30. | Commercial Building Inspector    | Certification | \$10 | \$20 |
| 31. | Commercial Electrical Inspector  | Certification | \$10 | \$20 |
| 32. | Commercial Plumbing Inspector    | Certification | \$10 | \$20 |
| 33. | UDC-Construction Inspector       | Certification | \$10 | \$20 |
| 34. | UDC-Electrical Inspector         | Certification | \$10 | \$20 |
| 35. | UDC-HVAC Inspector               | Certification | \$10 | \$20 |

|     |                                 |               |      |      |
|-----|---------------------------------|---------------|------|------|
| 36. | UDC-Plumbing Inspector          | Certification | \$10 | \$20 |
| 37. | UDC Inspection Agency           | Registration  | \$10 | NA   |
| 38. | Soil Erosion Inspector          | Certification | \$10 | NA   |
| 39. | Elevator Inspector              | Certification | none | \$45 |
| 40. | POWTS Inspector                 | Certification | \$10 | \$20 |
| 41. | Rental Weatherization Inspector | Certification | \$10 | \$20 |
| 42. | Tank System Inspector           | Certification | \$20 | \$15 |
|     | Subchapter VII                  |               |      |      |
| 43. | HVAC Contractor                 | Registration  | \$10 | NA   |
| 44. | HVAC Qualifier                  | Certification | \$10 | \$20 |
| 45. | Refrigerant Handling Technician | Certification | none | NA   |
|     | Subchapter VIII                 |               |      |      |
| 46. | PECFA Consulting Firm           | Registration  | \$20 | NA   |
| 47. | PECFA Consultant                | Registration  | \$20 | NA   |
| 48. | Tank Specialty Firm             | Registration  | \$20 | NA   |
| 49. | Tank-System Site Assessor       | Certification | \$20 | \$15 |

|               |   |               |      |      |
|---------------|---|---------------|------|------|
| 50.           | Aboveground Tank System Installer       | Certification | \$20 | \$15 |
| 51.           | Underground Tank System Installer       | Certification | \$20 | \$15 |
| 52.           | Tank System Liner                       | Certification | \$20 | \$15 |
| 53.           | Tank System Remover-Cleaner             | Certification | \$20 | \$15 |
| 54.           | Tank System Tightness Tester            | Certification | \$20 | NA   |
| Subchapter IX |   |               |      |      |
| 54g.          | Cathodic Protection Tester              | Certification | \$20 | NA   |
| 54r.          | Corrosion Expert                        | Certification | \$20 | NA   |
| 55.           | Master Plumber                          | License       | \$20 | \$30 |
| 56.           | Master Plumber-Restricted Service       | License       | \$20 | \$30 |
| 57.           | Master Plumber-Restricted Appliance     | License       | \$20 | \$30 |
| 58.           | Journeyman Plumber                      | License       | \$10 | \$20 |
| 59.           | Journeyman Plumber-Restricted Service   | License       | \$10 | \$20 |
| 60.           | Journeyman Plumber-Restricted Appliance | License       | \$10 | \$20 |
| 61.           | Plumbing Apprentice                     | Registration  | none | NA   |
| 62.           | Plumbing Learner-Restricted Appliance   | Registration  | none | NA   |

|     |                                     |              |      |      |
|-----|-------------------------------------|--------------|------|------|
| 63. | Plumbing Learner-Restricted Service | Registration | none | NA   |
| 64. | Utility Contractor                  | License      | \$10 | \$30 |
| 65. | Pipelayer                           | Registration | \$10 | NA   |
| 66. | Cross Connection Control Tester     | Registration | \$10 | NA   |

NA means Not Applicable.

### **Questions 93-113**

97. What is the application fee for Journeyman Plumber?

- a. \$10
- b. \$20
- c. \$30
- d. None

98. What is the application fee for Tank System Inspector?

- a. \$10
- b. \$20
- c. \$30
- d. None

99. What is the application fee for Beginning Electrician?

- a. \$15
- b. \$25
- c. \$35
- d. None

100. What is the application fee for Automatic Fire Sprinkler Contractor?

- a. \$15
- b. \$25
- c. \$35
- d. None

101. What is the application fee for Dwelling Contractor Qualifier?

- a. \$10
- b. \$20
- c. \$30
- d. None

102. What is the examination fee for a Class 6 Blaster?

- a. \$10
- b. \$20
- c. \$30
- d. None

103. What is the examination fee for Manufactured Home Installer?

- a. \$10
- b. \$20
- c. \$30
- d. None

104. What is the examination fee for a Corrosion Expert?

- a. \$10
- b. \$20
- c. \$30
- d. None

105. What is the examination fee for Soil Tester?

- a. \$25
- b. \$50
- c. \$75
- d. None

106. What is the examination fee for a Welder?

- a. \$10
- b. \$20
- c. \$30
- d. None

107. What is the examination fee for a UDC Inspection Agency?

- a. \$10
- b. \$20
- c. \$30
- d. None

108. What is the license fee for a Class 7 Blaster?

- a. \$100
- b. \$200
- c. \$300
- d. None

109. What is the license fee for a Master Plumber

- a. \$300
- b. \$500
- c. \$700
- d. None

110. What is the registration fee for a Welder?

- a. \$35
- b. \$70
- c. \$105
- d. None

111. What is the registration fee for a POWTS Maintainer?

- a. \$60
- b. \$120
- c. \$180
- d. None

112. What is the Certification fee for a Journeyman Electrician?

- a. \$50
- b. \$100
- c. \$150
- d. None

113. What is the Certification fee for a Dwelling Contractor Qualifier?

- a. \$10
- b. \$20
- c. \$30
- e. None

**Comm 5.07 Renewal.**

Comm 5.07(1)(a) Except under s. Comm 5.96, a notice of renewal shall be mailed by the department to a license, certification or registration holder at least 30 calendar days prior to the expiration of the license, certification or registration.

(1)(b) Failure to receive a notice for renewal of a license, certification or registration shall not be considered as an excuse or good cause for failure to

renew a license, certification or registration prior to the expiration of the license, certification or registration.

Comm 5.07(2)(a) Except as provided in par. (b), upon receipt of the renewal application from the department, a person may apply to renew his or her license, certification or registration provided an application, a license, certification or registration fee and evidence of all renewal obligations, if any, are submitted to the department prior to the expiration date of the license, certification or registration.

Comm 5.07 - ANNOT.

**Note: Qualification obligations for renewal are specified under the appropriate license, certification or registration category sections.**

Comm 5.07(2)(b)1. A person may apply to renew his or her license, certification or registration in accordance with par. (a) no later than one term after expiration of the license, certification or registration as specified in Table 5.06 in accordance with all of the following conditions:

(b)1.a. An application fee as specified in s. Comm 5.02, Table 5.02 shall accompany the renewal application.

(b)1.b. Any continuing education credit obtained after the time frame specified under s. Comm 5.08 (3) (a), but prior to the one-term deadline for renewal as specified in Table 5.06, that is needed to fulfill the renewal obligations shall be documented and filed with the department on a form prescribed by the department.

Comm 5.07 - ANNOT.

**Note: The form to document late continuing education credit may be obtained from the Safety and Buildings Division, P.O. Box 7082, Madison, Wisconsin 53707-7082, telephone 608/261-8500.**

Comm 5.07(2)(b)2. The submission of a form under subd. 1. b. to the department shall include a \$25.00 processing fee.

(b)3.a. Subdivisions 1. and 2. and par. (c) do not apply to a license, certification or registration issued under s. Comm 5.68 or ss. Comm 5.82 to 5.88.

(b)3.b. A person who files for renewal after the expiration date of a license, certification or registration issued under s. Comm 5.68 or ss. Comm 5.82 to 5.88 shall comply with this chapter's requirements for initially receiving that license, certification or registration.

(b)3.c. A person who files for renewal of a license, certification or registration issued under s. Comm 5.68, 5.84 or 5.85, and who has not obtained all continuing education credit required for renewal shall comply with this chapter's requirements for initially receiving that license, certification or registration.

(b)3.d. For a license, certification or registration issued under s. Comm 5.68, 5.84 or 5.85, the time period for obtaining continuing education credits shall extend

from the beginning date to the expiration date of that license, certification or registration.

Comm 5.07(2)(c) A person who files for renewal more than one term after expiration of his or her license, certification or registration may be reinstated by filing with the department an administrative fee of \$200.00, an application, and the application fee and the license, certification or registration fee specified in s. Comm 5.02, Table 5.02. The department may also require demonstration of competence by various methods including, but not limited to, written or oral examination, documentation of relevant work experience in other jurisdictions, or documentation of education or experience in the field. Any education or examination required by the department may not be more extensive than the requirements in effect at the time of the request for reinstatement.

### **Question 114-118**

114. A notice of renewal will be mailed how many days prior to the expiration of the license registration or certification?

- a. 20 days
- b. 30 days
- c. 40 days
- d. 60 days

115. Failure to receive a notice for renewal of a license, certification or registration shall not be considered as an excuse or good cause for failure to renew a license, certification or registration prior to the expiration of the license, certification or registration.

- a. True
- b. False

116. The submission of a form under subd. 1. b. to the department shall include a \$50.00 processing fee.

- a. True
- b. False

117. An application fee as specified in s. Comm 5.02, Table 5.02 shall accompany the renewal application.

- a. True
- b. False

118. If a license, registration or certification is not renewed by the expiration date the license registration or certification is forfeited and cannot be applied for again.

- a. True
- b. False



## **Comm 5.08 Continuing education.**

### Comm 5.08(1) PROGRAM SPECIFICATIONS.

Comm 5.08(1)(a) Only courses, programs and seminars approved in writing by the department shall be used for credit to fulfill continuing education requirements.

(b)1. Requests for a course, program or seminar to be recognized for approval shall be submitted in writing to the department.

(b)2. Requests for approval shall include sufficient information to determine if the course, program or seminar complies with this subsection.

(b)3. The department shall review and make a determination on a request for approval within 21 calendar days of receipt of the request and information necessary to complete the review.

(c)1. Thirty minutes of attendance in an approved course, program or seminar shall be deemed equal to 0.5 hours of acceptable continuing education.

(c)2. Continuing education credit for attendance in approved continuing education courses, programs or seminars in other than 30-minute increments shall be rounded down to the next half hour.

(d) Courses, programs and seminars to be considered for approval towards continuing education credit shall relate to the skills and knowledge of one or more license, certification or registration categories.

(e)1. The department may impose specific conditions in approving a course, program or seminar for continuing education credit, including limiting credit to specific license, certification or registration categories.

(e)2.a. Except as provided in subd. 2. c., the approval of a course, program or seminar for continuing education credit shall expire 5 years after the date of approval.

(e)2.b. Approval of courses, programs or seminars for continuing education credit may be renewed. Renewal shall be in accordance with par. (b).

(e)2.c. An approval of a course, program or seminar for continuing education credit under s. Comm 5.68 or subch. VIII shall expire either 3 years after the date of approval, or as otherwise specified in the approval.

(e)3. The department may revoke the approval of a course, program or seminar for continuing education credit for any false statements, misrepresentation of facts or violation of the conditions on which the approval was based. The department may not revoke the approval of a course, program or seminar less than 30 calendar days prior to the course, program or seminar being held.

(f)1. The individual or organization which had obtained the course, program or seminar approval shall maintain an attendance record of those individuals who have attended and completed the course, program or seminar.

(f)2. The attendance record shall include all of the following:

2.a. The course name.

2.b. The course identification number assigned by the department.

2.c. The date or dates the course was held or completed.

2.d. The name of each attendee.

2.e. The name of each license, certification or registration held by the attendee for which the course applies.

2.f. The license, certification or registration number assigned by the department of each attendee.

(f)3. A copy of the attendance record shall be forwarded by the person or organization which had obtained the course, program or seminar approval to the department within 14 calendar days after completion of the course or program.

(g) Any individual or organization that obtains a course, program, or seminar approval for continuing education credit under s. Comm 5.68 or subch. VIII shall notify the department of any material changes to the information submitted for that approval.

(h) Any individual or organization that obtains a course, program, or seminar approval for continuing education credit under s. Comm 5.68 or subch. VIII shall notify the department if the course, program, or seminar is discontinued before the end of its approval period.

**Comm 5.08(2) EVIDENCE OF COMPLIANCE.** Each license, certification or registration holder shall retain evidence of compliance with continuing education requirements throughout the license, certification or registration period for which continuing education credit was required for renewal of the license, certification or registration.

Comm 5.08(2)(a) The department shall accept as evidence of compliance original or copies of documents, certified by the individual or organization providing the course, program or seminar, indicating attendance and completion of the continuing education credit.

(b) The department may require a license, certification or registration holder to submit evidence of compliance for the continuing education credit which was required to renew the license, certification or registration.

**Comm 5.08(3) CONTINUING EDUCATIONAL CYCLE.**

Comm 5.08(3)(a) Except as provided under s. Comm 5.07 (2) (b), for those license, certification or registration categories which require continuing

educational credit for renewal, the license, certification or registration holder shall obtain the necessary amount of continuing educational credit at least 3 months prior to the expiration date of the license, certification or registration as specified in Table 5.06.

(b) Except as provided under s. Comm 5.07 (2) (b), the time period during which a license, certification or registration holder may obtain continuing education credit to fulfill the renewal obligations shall commence 3 months prior to the expiration date of the previous license, certification or registration term.

(c) The attendance of a continuing education course, program or seminar in order to fulfill late renewal obligations under s. Comm 5.07 (2) (b) may not be credited toward more than one renewal cycle for a specific license, certification or registration.

Comm 5.08 - ANNOT.

**Note: The provisions under par. (c) do not limit an individual in attending or completing courses, programs or seminars multiple times on separate occasions for continuing education credit.**

### **Questions 119-124**

119. Requests for a course, program or seminar to be recognized for approval shall be submitted in writing to the department.

- a. True
- b. False

120. Thirty minutes of attendance in an approved course, program or seminar shall be deemed equal to 0.5 hours of acceptable continuing education.

- a. True
- b. False

121. The Department will approve all material submitted regardless of content.

- a. True
- b. False

122. When changes are made to approved courses it is not necessary to notify the Department.

- a. True
- b. False

123. Once an approval has expired on a course, it cannot be renewed.

- a. True
- b. False

124. The department may require a license, certification or registration holder to submit evidence of compliance for the continuing education credit which was required to renew the license, certification or registration.

- a. True
- b. False

**Comm 5.09 Examinations.**

Comm 5.09(1) For those license, certification or registration categories which require examination, the department shall conduct at least 4 license, certification or registration examinations annually for each license, certification or registration category at times and locations specified by the department.

Comm 5.09(2) An application and fee for a license, certification or registration that requires an examination shall be received by the department at least 30 calendar days prior to the day of the examination. The department may postpone the applicant's appearance to another examination date if any of the following occur:

Comm 5.09(2)(a) The applicant fails to have the application on file with the department within the required time.

- (b) The application information or required qualifications are incomplete.
- (c) The examination center is filled to capacity.

Comm 5.09(3) Upon verification of the application and the required qualifications, the department shall notify an applicant in writing of the date, time and place of the examination.

(a) An applicant for license, certification or registration examination shall provide a photo identification or other appropriate evidence to gain admittance to an examination.

(b) An applicant shall bring to a license, certification or registration examination all necessary materials as specified by the department.

(c)1. Except as provided in subd. 2., an applicant who fails to appear at a scheduled license, certification or registration examination without giving notice to the department at least 24 hours before the examination shall be considered to have failed the examination and shall be required to submit a re-examination application and examination fee.

(c)2. The department may waive the 24-hour notification requirement of subd. 1. due to inclement weather, if the applicant notifies the department the day of the examination.

Comm 5.09(5) The examination for a license, certification or registration shall be

based on a job analysis of the knowledge, skills and abilities associated with the license, certification or registration. The examination shall include all of the following subject matter:

Comm 5.09(5)(a) Regulations and standards governing the work or activities required or permitted under the license, certification or registration.

(b) Theories, principles, and practices associated with the activities required or permitted under the license, certification or registration.

Comm 5.09(6)(a) A grade of 70% or greater in each part of a license, certification or registration examination shall be considered a passing grade.

(b)1. Except as provided in subd. 2., an applicant failing a part of a multi-part license, certification or registration examination shall be required to retake only those parts failed.

(b)2. An applicant who does not pass all required parts of a multi-part license, certification or registration examination within one year after the date of the initial examination shall apply, retake and pass all parts of the license, certification or registration examination.

Comm 5.09(7)(a) The department shall inform an applicant of the results of an examination in writing within 21 calendar days from the examination date.

(b) Upon notification of failing a license, certification or registration examination, an applicant may request another examination in accordance with s. Comm 5.01.

(c)1. An applicant who has successfully passed a license, certification or registration examination may submit an application and the license, certification or registration fee as specified under s. Comm 5.02, Table 5.02 for the appropriate license, certification or registration within 3 months after the date the department had mailed the results of the examination.

(c)2. Failure to apply for a license, certification or registration in accordance with subd. 1., shall necessitate the applicant to apply, retake and pass another license, certification or registration examination in order to obtain the license, certification or registration.

Comm 5.09(8)(a) An applicant may request and make an appointment with the department to review his or her examination.

(b) An applicant who has failed his or her examination may not review the examination less than 7 calendar days before the applicant is scheduled to retake the examination.

(c) The department shall retain license, certification or registration examinations at least 2 months after the date of the examination.

**Questions 125-130**

125. The Department shall conduct at least how many annual examinations for each license, registration or certification?

- a. 2
- b. 3
- c. 4
- d. 5

126. How many days prior to examination shall an examinee have his application and fees sent in to the Department?

- a. 20
- b. 30
- c. 40
- d. 60

127. How will the Department notify the applicant of his accepted application and date for testing?

- a. In writing
- b. By e-mail
- c. Telephone
- d. Homing pigeon

128. What is the minimum percentage required to achieve a passing grade on an examination given by the department?

- a. 60%
- b. 70%
- c. 80%
- d. 90%

129. The Department will inform the applicant in writing of his test results within how many business days after the test is taken?

- a. 21
- b. 28
- c. 30
- d. 60

130. The department shall retain examinations for at least \_\_\_\_\_ months after the examination has been taken.

- a. 4
- b. 3
- c. 2
- d. 1

**Comm 5.31 Dwelling contractor.**

Comm 5.31(1)

**(1) GENERAL.** Pursuant to s. 101.654 (1) (a), Stats., no person may obtain a building permit for a one- or 2-family dwelling unless the person complies with all of the following, except as provided under s. 101.654 (1) (b) and (c) 2., Stats.:

Comm 5.31(1)(a)

(a) Holds one of the following credentials issued by the department:

1. A dwelling contractor certification.
2. A dwelling contractor - restricted certification.
3. A dwelling contractor financial responsibility certification.
4. A dwelling contractor financial responsibility - restricted certification.

Comm 5.31(1)(b) Holds or engages, as an employee, a person who holds a certification issued by the department as a dwelling contractor qualifier.

**Comm 5.31(2) APPLICATION FOR DWELLING CONTRACTOR CERTIFICATION.** A person applying for a dwelling contractor certification or a dwelling contractor - restricted certification shall submit all of the following:

(2)(a) An application in accordance with s. Comm 5.01.

(b) An application fee and a certification fee in accordance with s. Comm 5.02, Table 5.02.

**Comm 5.31(3) QUALIFICATIONS FOR CERTIFICATION.**

Comm 5.31(3)(a) A person applying for a dwelling contractor certification or a dwelling contractor - restricted certification shall provide all of the following:

1. A statement certifying that the person complies with the worker's compensation requirements and unemployment compensation requirements as specified under s. 101.654 (2), Stats.
2. Evidence of compliance with the liability or bond insurance requirements as specified under s. 101.654 (2) and (2m), Stats.

Comm 5.31(3)(b) The person applying for a dwelling contractor certification or a dwelling contractor - restricted certification shall be the owner of the contracting business, a partner in the contracting business applying on behalf of a partnership, or the chairman of the board or chief executive officer applying on behalf of the contracting corporation.

**(4) RESPONSIBILITIES.**

Comm 5.31(4)(a) A person who holds a dwelling contractor certification, a dwelling contractor - restricted certification, a dwelling contractor financial responsibility certification or a dwelling contractor financial responsibility -

restricted certification shall comply with the responsibilities under s. 101.654 (4), Stats.

(b) For any construction project that requires a uniform building permit under s. Comm 20.08, a person who holds a dwelling contractor certification, a dwelling contractor - restricted certification, a dwelling contractor financial responsibility certification or a dwelling contractor financial responsibility - restricted certification may not commence construction until a permit is issued for the construction.

(c) For any construction project that involves installation or modification of a private onsite wastewater treatment system, a person who holds a dwelling contractor certification, a dwelling contractor - restricted certification, a dwelling contractor financial responsibility certification or a dwelling contractor financial responsibility - restricted certification may not commence construction until a sanitary permit is issued for the construction in accordance with s. Comm 83.21.

Comm 5.31(5) RENEWAL. (a) Pursuant to s. 101.654 (3), Stats., a dwelling contractor certification, a dwelling contractor - restricted certification, a dwelling contractor financial responsibility certification or a dwelling contractor financial responsibility - restricted certification shall be valid for no longer than one year after the date of issuance.

1. A person may renew his or her dwelling contractor certification, dwelling contractor - restricted certification, dwelling contractor financial responsibility certification or dwelling contractor financial responsibility - restricted certification.
2. A dwelling contractor certification, a dwelling contractor - restricted certification, a dwelling contractor financial responsibility certification and a dwelling contractor financial responsibility - restricted certification shall be renewed in accordance with s. Comm 5.07.
2. The renewal of a dwelling contractor financial responsibility certification or a dwelling contractor financial responsibility - restricted certification shall be respectively converted to a dwelling contractor certification or a dwelling contractor - restricted certification.

### **Questions 131-133**

131. No person may obtain a building permit for one and two family dwellings unless they holds or engages, as an employee, a person who holds a certification issued by the department as a \_\_\_\_\_.

- a. Utility Contractor
- b. Master Plumber
- c. Carpenter
- d. Dwelling Contractor Qualifier



132. If a project requires a uniform building permit work may commence when?

- a. As soon as your bid is accepted.
- b. When you have acquired proper plans.
- c. When a permit is obtained.
- d. None of the above.

133. Pursuant to s. 101.654 (3), Stats., a dwelling contractor certification, a dwelling contractor - restricted certification, a dwelling contractor financial responsibility certification or a dwelling contractor financial responsibility - restricted certification shall be valid for how long?

- a. 4 years
- b. 3 years
- c. 2 years
- d. No longer than 1 year.

### **Comm 5.61 Commercial building inspectors.**

Comm 5.61(1)

**(1) GENERAL.** A person who holds a certification issued by the department as a certified commercial building inspector may conduct inspections of public buildings and places of employment for the purpose of administering and enforcing chs. Comm 60 to 65, 70 and 75 to 79.

**(2) APPLICATION FOR EXAMINATION.** A person applying to take a commercial building inspector certification examination shall submit all of the following:

(2)(a) An application in accordance with s. Comm 5.01.

(2)(b) An application fee and examination fee in accordance with s. Comm 5.02, Table 5.02.

**(3) EXAMINATION.** Except as provided in sub. (4) (b), a person seeking to obtain a commercial building inspector certification shall take and pass an examination in accordance with s. Comm 5.09.

**(4) APPLICATION FOR CERTIFICATION.**

Comm 5.61(4)

(a) Upon notification of the successful passage of the examination for a commercial building inspector certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c).

(b) A person may apply for a certification as a certified commercial building inspector by submitting an application, an application fee and the certification fee in accordance with ss. Comm 5.01 and 5.02 and one of the following:

(b)1. Evidence that the person holds a certificate issued by the International Code Council as one of the following:

- a. Commercial combination inspector.
- b. Building inspector.
- c. Combination plans examiner.
- d. Commercial building inspector and commercial mechanical inspector.
- e. Building plans examiner and mechanical plans examiner.

Comm 5.61(4)(b)2. Evidence that the person holds a registration issued under ch. 443, Stats., as one of the following:

- a. Architect.
- b. Engineer.

**(5) RESPONSIBILITIES.** A person who inspects public buildings and places of employment as a certified commercial building inspector shall:

- (a) Maintain a record of the inspections made including the dates and the findings of the inspections;
- (b) Provide a copy of the inspection report to the owner of the property or his or her agent; and
- (c) Make available to the department upon request his or her inspection records.

**(6) RENEWAL.**

Comm 5.61(6)(a)

- 1. A person may renew his or her certification as a commercial building inspector.
- 2. A commercial building inspector certification shall be renewed in accordance with s. Comm 5.07.

Comm 5.61(6)(b)

1.a. The renewal of a certification as a certified commercial building inspector which has an expiration date on or before June 30, 2006 shall be contingent upon the commercial building inspector obtaining at least 12 hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06, except as provided in subd. 2.

1.b. The renewal of a certification as a certified commercial building inspector which has an expiration date after June 30, 2006 shall be contingent upon the commercial building inspector obtaining at least 24 hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06, except as provided in subd. 2.

2. A person who holds a certification as a certified commercial building inspector may apply to the department for waiver of the continuing education requirements under subd. 1 on the grounds of prolonged illness or disability or similar circumstances. Each application for waiver shall be considered individually on its merits by the department.

3. A person who initially obtained his or her commercial building inspector certification by providing evidence of registration as an architect or engineer and whose request to renew his or her certification is denied because of the failure to fulfill the continuing education requirements of subd. 1., shall be required to take and pass the commercial building inspector certification examination in order to reacquire the commercial building inspector certification.

### **Questions 134-138**

134. A person who holds a certification issued by the department as a certified \_\_\_\_\_ may conduct inspections of public buildings and places of employment for the purpose of administering and enforcing chs. Comm 60 to 65, 70 and 75 to 79.

- a. Commercial building inspector
- b. UDC building inspector
- c. HVAC Qualifier
- d. Dwelling contractor qualifier

135. When must a commercial building inspector make his inspection records available to the department?

- a. Never
- b. Upon request
- c. When sued
- d. None of the above

136. The renewal of a certification as a certified commercial building inspector which has an expiration date on or before June 30, 2006 shall be contingent upon the commercial building inspector obtaining at least \_\_\_\_\_ hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06,

- a. 6
- b. 12
- c. 18
- d. 24

137. . The renewal of a certification as a certified commercial building inspector which has an expiration date after June 30, 2006 shall be contingent upon the commercial building inspector obtaining at least \_\_\_\_\_ hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06

- a. 6
- b. 12
- c. 18
- d. 24

138. A person who holds a certification as a certified commercial building inspector may apply to the department for a \_\_\_\_\_ of the continuing education requirements under subd. 1. on the grounds of prolonged illness or disability or similar circumstances.

- a. Extension
- b. Written course
- c. Waiver
- d. None of the above

**Comm 5.63 Dwelling inspectors.**

**(1) GENERAL.**

Comm 5.63(1)(a) Pursuant to ss. 101.66 (2) and 101.96 (1), Stats., no person may conduct the inspection of one- and 2-family dwellings for the purpose of administering and enforcing chs. Comm 20 to 25, unless the person holds one or more of the following certifications issued by the department:

1. Certified UDC-construction inspector.
2. Certified UDC-electrical inspector.
3. Certified UDC-HVAC inspector.
4. Certified UDC-plumbing inspector.
5. Certified soil erosion inspector.
6. Certified commercial electrical inspector.
7. Certified commercial plumbing inspector.

(1)(b) A person who holds a certification as a:

1. Certified UDC-construction inspector may inspect one- and 2-family dwellings for the purpose of administering and enforcing chs. Comm 20 to 22.
2. Certified UDC-electrical inspector or certified commercial electrical inspector may inspect one- and 2-family dwellings for the purpose of administering and enforcing chs. Comm 16 and 24.
3. Certified UDC-HVAC inspector may inspect one- and 2-family dwellings for the purpose of administering and enforcing ch. Comm 23.
4. Certified UDC-plumbing inspector or certified commercial plumbing inspector may inspect one- and 2-family dwellings for the purpose of administering and enforcing chs. Comm 25, 82 and 84.
5. Certified soil erosion inspector may inspect one- and 2-family dwellings for the purpose of administering and enforcing s. Comm 21.125, and public buildings and places of employment for the purpose of administering and enforcing ch. Comm 60.

Comm 5.63(2) APPLICATION FOR EXAMINATION. A person applying to take a UDC-construction inspector certification examination, UDC-electrical inspector certification examination, UDC-HVAC inspector certification examination, or

UDC-plumbing inspector certification examination shall submit all of the following:

(a) An application in accordance with s. Comm 5.01.

(b) An application fee and examination fee in accordance with s. Comm 5.02, Table 5.02.

Comm 5.63(3) EXAMINATION. Except as provided in sub. (4) (a) 2., (b) 2. and (c) 2., a person seeking to obtain a UDC-construction inspector certification, UDC-electrical inspector certification, UDC-HVAC inspector certification, or UDC-plumbing inspector certification shall take and pass an examination in accordance with s. Comm 5.09.

Comm 5.63(4) APPLICATION FOR CERTIFICATIONS.

(a) *UDC-construction.*

1. Upon notification of the successful passage of the examination for a UDC-construction inspector certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c).

2. A person may apply for certification as a certified UDC-construction inspector by submitting all of the following:

a. An application, an application fee and the certification fee in accordance with ss. Comm 5.01 and 5.02.

b. Evidence that the person holds a certification as a commercial building inspector issued under s. Comm 5.61.

(b) *UDC-electrical.*

1. Upon notification of the successful passage of the examination for a UDC-electrical inspector certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c).

2. A person may apply for certification as a certified UDC-electrical inspector by submitting an application, an application fee and the certification fee in accordance with ss. Comm 5.01 and 5.02 and one of the following:

a. Evidence that the person holds a certification as a journeyman electrician issued under s. Comm 5.44.

b. Evidence that the person holds a certification issued under the International Association of Electrical Inspectors/National Fire Protection Association certification program as a certified electrical inspector-residential.

(c) *UDC-HVAC.*

1. Upon notification of the successful passage of the examination for a UDC-HVAC inspector certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c).

2. A person may apply for certification as a certified UDC-HVAC inspector by submitting an application, an application fee and the certification fee in accordance with ss. Comm 5.01 and 5.02 and one of the following:

a. Evidence that the person holds a certification as an HVAC qualifier issued under s. Comm 5.71.

b. Evidence that the person holds a certification as a commercial building inspector issued under s. Comm 5.61.

(d) *UDC-plumbing*. Upon notification of the successful passage of the examination for a UDC-plumbing inspector certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c).

(e) *Soil erosion*. A person may apply for certification as a certified soil erosion inspector by submitting all of the following:

1. An application, an application fee and the certification fee in accordance with ss. Comm 5.01 and 5.02.

2. Evidence that the person has completed an approved training course on soil erosion control standards.

**Comm 5.63(5) RESPONSIBILITIES.** A person who inspects one- and 2-family dwellings as a certified UDC-construction inspector, certified UDC-electrical inspector, certified UDC-HVAC inspector, certified UDC-plumbing inspector, or certified soil erosion inspector shall:

(a) Maintain a record of the inspections made including the dates and the findings of the inspections;

(b) Provide a copy of the inspection report to the property owner or his or her agent, and

(c) (c) Make available to the department upon request his or her inspection records.

**Comm 5.63(5m) LIMITATIONS.** A person who inspects the installation of manufactured homes as a certified UDC-construction inspector may not perform the inspection of a particular manufactured home if the person is, is employed by, or is an independent contractor of any of the following:

(a) A manufactured home manufacturer who was directly involved in the sale of the particular manufactured home.

(b) A manufactured home salesperson who was directly involved in the sale of the particular manufactured home.

(c) An installer who was directly involved in the sale of the particular manufactured home.

**Comm 5.63(6) RENEWAL.**

Comm 5.63(6)(a)1. A person may renew his or her certification as a UDC-construction inspector, UDC-electrical inspector, UDC-HVAC inspector, UDC-plumbing inspector or soil erosion inspector.

2. An inspector certification under this section shall be renewed in accordance with s. Comm 5.07.

Comm 5.63(6)(b)1.a. The renewal of a certification as a certified UDC-construction inspector, certified UDC-electrical inspector, certified UDC-HVAC inspector, or certified UDC-plumbing inspector which has an expiration date on or before June 30, 2006 shall be contingent upon the inspector obtaining at least 12 hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06, except as provided in subd. 2.

b. The renewal of a certification as a certified UDC-construction inspector, certified UDC-electrical inspector, certified UDC-HVAC inspector, or certified UDC-plumbing inspector which has an expiration date after June 30, 2006 shall be contingent upon the inspector obtaining at least 24 hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06, except as provided in subd. 2.

2. A person who holds a certification as a certified UDC-construction inspector, certified UDC-electrical inspector, certified UDC-HVAC inspector, or certified UDC-plumbing inspector may apply to the department for waiver of the continuing education requirements under subd. 1, on the grounds of prolonged illness or disability or similar circumstances. Each application for waiver shall be considered individually on its merits by the department.

e. A person who initially obtained his or her UDC-construction inspector certification or UDC-HVAC inspector certification by providing evidence of certification as a commercial building inspector and whose request to renew his or her certification is denied because of the failure to fulfill the continuing education requirements of subd. 1, shall be required to take and pass the UDC-construction inspector certification examination or UDC-HVAC inspector certification examination in order to reacquire the respective UDC inspector certification.

### Questions 139-151

139-146. Pursuant to ss. 101.66 (2) and 101.96 (1), Stats., no person may conduct the inspection of one- and 2-family dwellings for the purpose of administering and enforcing chs. Comm 20 to 25, unless the person holds one or more of the following certifications issued by the department: (circle all that apply)

- a. Certified UDC construction inspector
- b. Master plumber
- c. Journeyman electrician
- d. Certified UDC plumbing inspector
- e. Commercial building inspector
- f. Certified engineer
- g. Certified UDC HVAC inspector
- h. Certified UDC electrical inspector
- i. Architect
- j. Certified commercial electrical inspector
- k. Certified commercial plumbing inspector
- l. Contractor
- m. Certified soil erosion inspector
- n. Dwelling contractor qualifier

147. Upon notification of the successful passage of the examination for a UDC-electrical inspector certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c)

- a. True
- b. False

148. A person may renew his or her certification as a UDC-construction inspector, UDC-electrical inspector, UDC-HVAC inspector, UDC-plumbing inspector or soil erosion inspector.

- a. True
- b. False

149. The renewal of a certification as a certified UDC-construction inspector, certified UDC-electrical inspector, certified UDC-HVAC inspector, or certified UDC-plumbing inspector which has an expiration date on or before June 30, 2006 shall be contingent upon the inspector obtaining at least 36 hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06, except as provided in subd. 2.

- a. True
- b. False



150. The renewal of a certification as a certified UDC-construction inspector, certified UDC-electrical inspector, certified UDC-HVAC inspector, or certified UDC-plumbing inspector which has an expiration date after June 30, 2006 shall be contingent upon the inspector obtaining at least 24 hours of acceptable continuing education within the time period specified in s. Comm 5.08 and Table 5.06, except as provided in subd. 2.

- a. True
- b. False

151. A person who initially obtained his or her UDC-construction inspector certification or UDC-HVAC inspector certification by providing evidence of certification as a commercial building inspector and whose request to renew his or her certification is denied because of the failure to fulfill the continuing education requirements of subd. 1., shall be required to pay a late fee.

- a. True
- b. False

**Comm 5.71 HVAC qualifiers.**

**(1) GENERAL.**

Comm 5.71(1)(a) Pursuant to s. 101.178 (3), Stats, an individual may obtain in accordance with this section an HVAC qualifier certification from the department relative to the business of installing or servicing heating, ventilating or air conditioning equipment.

(b) A person or entity who utilizes a person who holds an HVAC qualifier certification under this section shall be deemed to be a certified HVAC business and pursuant to s. 101.178 (3) (c), Stats., may not be required to obtain a local certification, license or other approval in order to engage in the business of installing or servicing heating, ventilating or air conditioning equipment.

**(2) APPLICATION FOR EXAMINATION.** A person applying to take HVAC qualifier certification examination shall submit all of the following:

(2)(a) An application in accordance with s. Comm 5.01.

(b) An application fee and examination fee in accordance with s. Comm 5.02, Table 5.02

**(3) QUALIFICATIONS FOR EXAMINATION.** A person applying for an HVAC qualifier certification examination shall have completed:

(a) At least 1000 hours per year for at least 4 years of experience in supervising or performing the design, installation, servicing or maintenance of HVAC systems or equipment;

(b) At least 4 years of attendance in a school of mechanical engineering or in an accredited college, university, or technical, vocational or apprenticeship school in an HVAC-related program; or

(c) Any combination of 4 years of experience recognized under par. (a) and education recognized under par. (b).

(4) EXAMINATION. A person seeking to obtain an HVAC qualifier certification shall take and pass an examination in accordance with s. Comm 5.09.

(5) APPLICATION FOR CERTIFICATION. Upon notification of the successful passage of the examination for HVAC qualifier certification, a person may obtain the certification by submitting an application and the certification fee in accordance with ss. Comm 5.01 and 5.09 (7) (c).

(6) RESPONSIBILITIES. For any HVAC equipment installation that requires a uniform building permit under s. Comm 20.08, a person who holds an HVAC qualifier certification may not commence installation of HVAC equipment until a permit is issued for the installation.

Comm 5.71(7) RENEWAL.

Comm 5.71(7)(a) A person may renew his or her HVAC qualifier certification.

(b) An HVAC qualifier certification shall be renewed in accordance with s. Comm 5.07.

### **Questions 152-155**

152. A person or entity who utilizes a person who holds an HVAC qualifier certification under this section shall be deemed to be a what?

- a. HVAC technician
- b. Certified HVAC business
- c. Certified HVAC salesman
- d. HVAC supervisor

153. How many hours per year for four years must an applicant have experience in supervising or performing the design, installation, servicing or maintenance of HVAC systems or equipment?

- a. 1000
- b. 1300
- c. 1500
- d. 2000

154. What is required for a HVAC Qualifier to commence work on installation of HVAC equipment?

- a. Uniform building permit
- b. Payment in full
- c. Heat loss calculation
- d. None of the above

155. What is required to take the HVAC Qualifier exam?

- a. Application
- b. Examination fee
- c. Application fee
- d. All of the above

## **Chapter Comm 5**

### **APPENDIX**

This appendix contains materials of an advisory nature and provides additional information that is intended to help the reader understand the requirements or processes delineated in this chapter. The paragraph numbers correspond to the sections, subsections, paragraphs, subdivisions and subparagraphs of the chapter, and therefore, may not be consecutively numbered.

A5.003 (26) and (29), journeyman plumber-restricted and master plumber-restricted. Section 145.14, Stats., reads as follows:

145.14 Plumbers license (restricted). (1) Limitations. (a) Persons licensed as master plumbers (restricted), journeyman plumbers (restricted) or registered learners shall be classified by the department under sub. (2) and shall be restricted to the type of work for which they have been classified and to the requirements indicated in this section.

(b) Persons licensed as journeyman plumbers (restricted) or registered learners shall work under the supervision of a master plumber or a master plumber (restricted). A master plumber (restricted) may also work as a journeyman plumber (restricted). No journeyman plumber (restricted) or registered learner shall contract for work, advertise or do anything which would lead others to believe him to be qualified as a master plumber (restricted) in his classification.

(c) All persons licensed as master plumbers (restricted), journeyman plumbers (restricted) or registered learners shall be subject to all laws and rules governing plumbers. If qualified, persons may be licensed under any number of classifications under sub. (2). Separate licenses shall be issued under sub. (2) (a) and (b), but licenses issued under sub. (2) (b) may extend to any number of items under that paragraph.

(2) Classifications. The classifications which the department shall use are a

sewer services classification and an "appliances, equipment and devices" classification. Persons so classified may engage in the following types of work:

(a) Sewer services. Persons classified under this paragraph may install septic tanks for private sewage disposal systems, drain fields designed to serve such septic tanks, and the sewer service from the septic tank or sewer extensions from mains to the immediate inside or proposed inside foundation wall of the building.

(b) Appliances, equipment or devices. Under this paragraph persons installing water softeners, water heaters or other items in connection with the water supply or water distribution systems which do not require a direct connection to the waste or drain piping systems are limited to making connection to existing installations. There shall be no drilling, tapping or direct connection made to any waste or drain pipe to serve items installed under this section. The maximum length of water piping permitted to be installed under this section shall be the maximum required to connect the item to the system.

156. Persons licensed as journeyman plumbers (restricted) or registered learners shall work under the supervision of a what?

- a. State commissioner
- b. Master plumber or a master plumber (restricted)
- c. Local administration
- e. Vice president

157. All persons licensed as master plumbers (restricted), journeyman plumbers (restricted) or registered learners shall be subject to all laws and rules governing what?

- a. Electricians
- b. HVAC qualifiers
- c. Inspectors
- d. Plumbers

158. Persons under the sewer service classification may install what?

- a. Septic tanks
- b. Drain fields
- c. Sewer services
- d. All of the above

159. Persons with appliances, equipment and devices classification may install what?

- a. Furnaces
- b. Air conditioners
- c. Water softener
- d. All of the above.

160. The maximum length of water piping permitted to be installed under this section shall be the \_\_\_\_\_ required to connect the item to the system.

- a. Minimum
- b. Maximum
- c. Least
- d. None of the above.

#### APPENDIX CONT.

A5.03 Petitions for Variance. Under ch. Comm 3 the department considers and may grant a petition for variance upon receipt of a fee and completed petition for variance form, provided an equivalency is established in the petition, which meets the intent of the rule being petitioned. In granting a petition for variance the department may impose specific conditions to promote the protection of the health, safety and welfare of the public or employees. A violation of any condition imposed by the department under which the variance is granted shall be considered a violation of the chapter. As indicated in ch. Comm 3, the department will review and make a determination on a petition within 30 business days of receipt of information, documents and fees required to complete the review, except for priority petitions. The department will process priority petitions for variance within 10 business days of receipt of the required information, documents and fees. The fees for priority petitions for variance are double the amounts for petitions processed within the standard processing time of 30 business days.

A5.12 Penalties. Section 101.02 (12), Stats., states that every day during which any person fails to observe and comply with any order of the department or to perform any duty enjoined by ss. 101.01 to 101.25, shall constitute a separate and distinct violation of the order or the statute.

Section 101.02 (13) (a), Stats., states that if any person violates ss. 101.01 to 101.25, or fails or refuses to perform any duty lawfully enjoined, within the time prescribed by the department, for which no penalty has been specifically provided, or fails, neglects or refuses to obey any lawful order given or made by the department, for each such violation, such person shall forfeit and pay into the state treasury a sum not less than \$10 nor more than \$100 for each such offense.

**Section 145.12, Stats., states:**

(1) Any person who engages in or follows the business or occupation of, or advertises or holds himself or herself out as or acts temporarily or otherwise as a master plumber, as an automatic fire sprinkler contractor or as a business establishment holding an automatic fire sprinkler-maintenance only registration certificate without first having secured the required license or certificate, or who otherwise violates any provisions of this chapter, shall be fined not less than \$100 nor more than \$500 or imprisoned for 30 days or both. Each day such violation continues shall be a separate offense.

(2) Any person violating this chapter or failing to obey a lawful order of the department, or a judgment or decree of a court in connection with this chapter, may be imprisoned for not more than 3 months or fined not more than \$500.

(3) Any master plumber who shall employ an apprentice on plumbing representing the apprentice to be a journeyman, or who shall charge for an apprentice a journeyman's wage, shall be punished by a fine of not more than \$25, or by imprisonment in the county jail for not more than 30 days. Each day of violation shall be a separate offense.

(4) Any person who violates any order under s. 145.02 (3) (f) or 145.20 (2) (f) or any rule or standard adopted under s. 145.13 shall forfeit not less than \$10 nor more than \$1,000 for each violation. Each violation of an order under s. 145.02 (3) (f) or 145.20 (2) (f) or a rule or standard under s. 145.13 constitutes a separate offense and each day of continued violation is a separate offense.

A5.31 Dwelling contractor financial responsibility certification. Section 101.654 (2), (2m) and (4) of the statutes reads:

(2) An applicant for a certificate of financial responsibility shall provide to the satisfaction of the department proof of all of the following:

(a) That the applicant has in force one of the following:

1. A bond endorsed by a surety company authorized to do business in this state of not less than \$5,000, conditioned upon the applicant complying with all applicable provisions of the one- and 2- family dwelling code and any ordinance enacted under s. 101.65 (1) (a).

2. A policy of general liability insurance issued by an insurer authorized to do business in this state insuring the applicant in the amount of at least \$250,000 per occurrence because of bodily injury to or death of others or because of damage to the property of others.

(b) If the applicant is required under s. 102.28 (2) (a) to have in force a policy of worker's compensation insurance or if the applicant is self-insured in accordance with s. 102.28 (2) (b), that the applicant has in force a policy of worker's compensation insurance issued by an insurer authorized to do business in this state or is self-insured in accordance with s. 102.28 (2) (b).

(c) If the applicant is required to make state unemployment compensation contributions under ch. 108 or is required to pay federal unemployment compensation taxes under 26 USC 3301 to 3311, that the applicant is making those contributions or paying those taxes as required.

(2m) If an applicant wishes to use a bond under sub. (2) (a) 1. of less than \$25,000 to comply with sub. (2) (a), the applicant shall agree not to perform any work on a dwelling for which the estimated cost of completion is greater than the amount of the bond. The department shall indicate any restriction under this subsection on the certificate of financial responsibility issued under sub. (3).

(4) (a) A bond or insurance policy required under sub. (2) may not be canceled by the person insured under the bond or policy or by the surety company or insurer except on 30 days' prior written notice served on the department in person or by 1<sup>st</sup> class mail or, if the cancellation is for nonpayment of premiums to the insurer, on 10 days' prior written notice served on the department in person or by 1<sup>st</sup> class mail. The person insured under the bond or policy shall file with the department proof to the satisfaction of the department of a replacement bond or replacement insurance within the 30-day notice period or 10-day notice period, whichever is applicable, and before the expiration of the bond or policy. The department shall suspend without prior notice or hearing the certificate of financial responsibility of a person who does not file satisfactory proof of a replacement bond or replacement insurance as required by this subsection.

(b) A bond under sub. (2) (a) 1. shall be executed in the name of the state for the benefit of any person who sustains a loss as a result of the person insured under the bond not complying with an applicable provision of the one- and 2- family dwelling code or any ordinance enacted under s. 101.65 (1) (a), except that the aggregate liability of the surety to all persons may not exceed the amount of the bond.

### **Questions 161-168**

161. Under ch. Comm 3 the department considers and may grant a petition for variance upon receipt of a fee and completed petition for variance form, provided an equivalency is established in the petition, which meets the \_\_\_\_\_ of the rule being petitioned.

- a. Intent
- b. Standards
- c. Requirements
- d. None of the above

162. The department will process \_\_\_\_\_ petitions for variance within 10 business days of receipt of the required information, documents and fees.

- a. Priority
- b. Many
- c. All
- d. Some

162. Any person violating this chapter or failing to obey a lawful order of the department, or a judgment or decree of a court in connection with this chapter, may be imprisoned for not more than 3 months or fined not more than how much?

- a. \$100
- b. \$300
- c. \$500
- d. \$1000

163. To get a certificate of financial responsibility from the state, a person must have what?

- a. Car
- b. Home
- c. Insurance certificate
- d. All of the above

164. Any master plumber who shall employ an apprentice on plumbing representing the apprentice to be a journeyman, or who shall charge for an apprentice a journeyman's wage, shall be punished by a fine of not more than \$25, or by imprisonment in the county jail for not more than 30 days.

- a. True
- b. False

165. Any person who violates any order under s. 145.02 (3) (f) or 145.20 (2) (f) or any rule or standard adopted under s. 145.13 shall forfeit not less than \$10 nor more than \$1,000 for each violation.

- a. True
- b. False

166. An applicant for a certificate of financial responsibility shall provide to the satisfaction of the department proof of all customers to have work performed.

- a. True
- b. False

167. The department shall suspend a dwelling contractor financial responsibility certificate if a replacement bond or replacement policy is not submitted within 90 days of the policies expiration date.

- a. True
- b. False

168. A bond under sub. (2) (a) 1. shall be executed in the name of the state for the benefit of any person who sustains a loss as a result of the person insured under the bond not complying with an applicable provision of the one- and 2-family dwelling code or any ordinance enacted under s. 101.65 (1) (a), except that the aggregate liability of the surety to all persons may not exceed the amount of the bond.

- a. True
- b. False

(2) MANUFACTURED HOME INSTALLERS. (a) License required; exceptions; liability. Except as otherwise provided in this paragraph, beginning on January 1, 2007, no person may act as an installer in this state unless the person is a licensed installer or employs one or more licensed installers to generally supervise each of the person's installations of manufactured homes in this state.



This requirement does not apply to an individual who installs a manufactured home on his or her own property for his or her personal use or to an individual who installs a manufactured home under the general supervision of a licensed installer. A licensed installer is liable for all acts and omissions related to the installation of each individual who performs an installation under the licensed installer's general supervision.

(b) License eligibility. The department may issue an installer's license only to an individual to whom all of the following apply:

1. The individual is at least 18 years old.
2. The individual files with the department a license application on a form prescribed by the department.
3. The individual completes, to the satisfaction of the department, an examination approved by the department that tests the skills necessary to properly install manufactured homes and knowledge of the laws applicable to manufactured home installation.
4. The individual has not been found responsible in any judicial or administrative forum for any violation of this section during the 2 years before the date on which the individual's license application is submitted.
5. The individual has not been found responsible in any judicial or administrative forum during the 2 years before the date on which the individual's license application is submitted for any failure to perform an installation of a manufactured home as required under contract or for defrauding any person with regard to the provision of installation services.
6. The individual meets the standards of financial responsibility established by rule of the department.

(br) Examination waiver. The department shall, by rule, establish a procedure under which it may waive the examination requirement under par. (b) 3. for individuals that demonstrate sufficient experience installing manufactured homes including active participation in the installation of at least 10 manufactured homes. This paragraph does not apply after June 1, 2007.

(c) License term and fee. The department, by rule shall establish the term of installers' licenses and the conditions under which the department may revoke or suspend installers' licenses. The department shall establish an initial installer's license fee and license renewal fee by rule under s. 101.19.

**Questions 169-172**

169. . Except as otherwise provided in this paragraph, beginning on \_\_\_\_\_, 2007, no person may act as an installer in this state unless the person is a licensed installer or employs one or more licensed installers to generally supervise each of the person's installations of manufactured homes in this state.

- a. January 1
- b. January 15
- c. January 31
- d. July 1

170. The minimum age to receive an installers license is what?

- a. 16
- b. 18
- c. 21
- d. 35

171. To waive the requirement for an examination, the applicant must have installed at least how many manufactured homes prior to June 1, 2007?

- a. 5
- b. 7
- c. 10
- d. 12

172. The department, by rule shall establish the term of installers' licenses and the conditions under which the department may \_\_\_\_\_ installers' licenses.

- a. Buy out
- b. Claim
- c. Revoke or suspend
- d. None of the above

A5.41 Electrical contractor. Section 101.87 (2) and (4) of the statutes reads:

101.87 (2) Any municipality which by ordinance requires the licensure of electrical contractors shall issue a license to any electrical contractor who wishes to perform electrical construction work in the municipality upon the submission by the electrical contractor of evidence that at least one of his or her full-time employees has been certified by the state as a master electrician under sub. (1), and upon the payment of the municipality's licensure fee and the posting of any required bond. The municipality's license fee may not exceed the amount required to cover the administrative costs of issuing the license.

101.87 (4) No municipality may, before January 1, 1995, require the licensure of electrical contractors unless that municipality requires that licensure on May 11, 1990.

**Question 173-175**

173. Any municipality which by ordinance requires the licensure of electrical contractors \_\_\_\_\_ issue a license to any electrical contractor who wishes to perform electrical construction work in the municipality upon the submission by the electrical contractor of evidence that at least one of his or her full-time employees has been certified by the state as a master electrician under sub. (1), and upon the payment of the municipality's licensure fee and the posting of any required bond.

- a. Shall not
- b. Should not
- c. Shall
- d. May

174. The municipality's license fee may not exceed the amount required to cover the \_\_\_\_\_ costs of issuing the license.

- a. Administrative
- b. Inspectors hourly wage
- c. Insurance
- d. None of the above

175. 101.87 (4) No municipality may, before January 1, 1995, require the licensure of electrical contractors unless that municipality requires that licensure on May 11, \_\_\_\_\_.

- a. 1987
- b. 1988
- c. 1989
- d. 1990

101.177 (2) No person, including a state agency, as defined in s. 234.75 (10), may install or service a piece of refrigeration equipment that contains ozone-depleting refrigerant unless the person certifies all of the following to the department:

(a) That the person does not use ozone-depleting refrigerant for cleaning purposes, including to clean the interior or exterior surfaces of refrigeration equipment.

(b) That the person transfers the ozone-depleting refrigerant from refrigeration equipment to storage containers using equipment that is approved by the department whenever the person removes ozone-depleting refrigerant from refrigeration equipment.

(c) The individuals who use the equipment to transfer ozone-depleting refrigerant under par. (b) have the qualifications established under sub. (4) (a) 2.

(d) That the person does not knowingly or negligently release ozone-depleting refrigerant to the environment, except for minimal releases that occur as a result

of efforts to recover, reclaim or recycle ozone-depleting refrigerant removed from refrigeration equipment.

(e) That the person inspects and, if necessary, repairs refrigeration equipment that leaks, or is suspected of leaking, before putting additional ozone-depleting refrigerant removed from refrigeration equipment.

(g) That, for the purposes of determining whether repairs are necessary under par. (e), the person uses a yearly leak rate identified by the federal environmental protection agency.

Please answer true or false for the following statements:

(Following paragraph is common to all)

101.177 (2) No person, including a state agency, as defined in s. 234.75 (10), may install or service a piece of refrigeration equipment that contains ozone-depleting refrigerant unless the person certifies all of the following to the department:

### **Questions 176-181**

176. That the person does not use ozone-depleting detergent for cleaning purposes, including to clean the interior or exterior surfaces of refrigeration equipment.

- a. True
- b. False

177. That the person transfers the ozone-depleting refrigerant from refrigeration equipment to storage containers using equipment that is approved by the department whenever the person removes ozone-depleting refrigerant from refrigeration equipment

- a. True
- b. False

178. The individuals who use the equipment to transfer ozone-depleting refrigerant under par. (b) have the qualifications established under sub. (4) (a) 2.

- a. True
- b. False

179. That the person does knowingly release ozone-depleting refrigerant to the environment, except for minimal releases that occur as a result of efforts to recover, reclaim or recycle ozone-depleting refrigerant removed from refrigeration equipment.

- a. True
- b. False

180. That the person inspects and, if necessary, repairs refrigeration equipment that leaks, or is suspected of leaking, before putting additional ozone-depleting refrigerant removed from refrigeration equipment.

- a. True
- b. False

181. That, for the purposes of determining whether repairs are necessary under par. (e), the person uses a yearly leak rate identified by the federal environmental protection agency.

- a. True
- b. False

## Plumbing Comm 5 Test Answer Sheet

Circle or mark the correct answer

- |             |             |              |              |
|-------------|-------------|--------------|--------------|
| 1. a b c d  | 49. a b c d | 97. a b c d  | 149. a b c d |
| 2. a b c d  | 50. a b c d | 98. a b c d  | 150. a b c d |
| 3. a b c d  | 51. a b c d | 99. a b c d  | 151. a b c d |
| 4. a b c d  | 52. a b c d | 100. a b c d | 152. a b c d |
| 5. a b c d  | 53. a b c d | 101. a b c d | 153. a b c d |
| 6. a b c d  | 54. a b c d | 102. a b c d | 154. a b c d |
| 7. a b c d  | 55. a b c d | 103. a b c d | 155. a b c d |
| 8. a b c d  | 56. a b c d | 104. a b c d | 156. a b c d |
| 9. a b c d  | 57. a b c d | 105. a b c d | 157. a b c d |
| 10. a b c d | 58. a b c d | 106. a b c d | 158. a b c d |
| 11. a b c d | 59. a b c d | 107. a b c d | 159. a b c d |
| 12. a b c d | 60. a b c d | 108. a b c d | 160. a b c d |
| 13. a b c d | 61. a b c d | 109. a b c d | 161. a b c d |
| 14. a b c d | 62. a b c d | 110. a b c d | 162. a b c d |
| 15. a b c d | 63. a b c d | 111. a b c d | 163. a b c d |
| 16. a b c d | 64. a b c d | 112. a b c d | 164. a b c d |
| 17. a b c d | 65. a b c d | 113. a b c d | 165. a b c d |
| 18. a b c d | 66. a b c d | 114. a b c d | 166. a b c d |
| 19. a b c d | 67. a b c d | 115. a b c d | 167. a b c d |
| 20. a b c d | 68. a b c d | 116. a b c d | 168. a b c d |
| 21. a b c d | 69. a b c d | 117. a b c d | 169. a b c d |
| 22. a b c d | 70. a b c d | 118. a b c d | 170. a b c d |
| 23. a b c d | 71. a b c d | 119. a b c d | 171. a b c d |
| 24. a b c d | 72. a b c d | 120. a b c d | 172. a b c d |
| 25. a b c d | 73. a b c d | 121. a b c d | 173. a b c d |
| 26. a b c d | 74. a b c d | 122. a b c d | 174. a b c d |
| 27. a b c d | 75. a b c d | 123. a b c d | 175. a b c d |
| 28. a b c d | 76. a b c d | 124. a b c d | 176. a b c d |
| 29. a b c d | 77. a b c d | 125. a b c d | 177. a b c d |
| 30. a b c d | 78. a b c d | 126. a b c d | 178. a b c d |
| 31. a b c d | 79. a b c d | 127. a b c d | 179. a b c d |
| 32. a b c d | 80. a b c d | 128. a b c d | 180. a b c d |
| 33. a b c d | 81. a b c d | 129. a b c d | 181. a b c d |
| 34. a b c d | 82. a b c d | 130. a b c d |              |
| 35. a b c d | 83. a b c d | 131. a b c d |              |
| 36. a b c d | 84. a b c d | 132. a b c d |              |
| 37. a b c d | 85. a b c d | 133. a b c d |              |
| 38. a b c d | 86. a b c d | 134. a b c d |              |
| 39. a b c d | 87. a b c d | 135. a b c d |              |
| 40. a b c d | 88. a b c d | 136. a b c d |              |
| 41. a b c d | 89. a b c d | 137. a b c d |              |
| 42. a b c d | 90. a b c d | 138. a b c d |              |
| 43. a b c d | 91. a b c d | 139- a b c d |              |
| 44. a b c d | 92. a b c d | e f g h      |              |
| 45. a b c d | 93. a b c d | I j k l      |              |
| 46. a b c d | 94. a b c d | 146. m n     |              |
| 47. a b c d | 95. a b c d | 147. a b c d |              |
| 48. a b c d | 96. a b c d | 148. a b c d |              |

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Name and Credential Number

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Date

To obtain your WI continuing education credits follow the below instructions.

1. If taking the same quiz more than once per cycle, fill out the forms with different dates.
2. Fill in all fields applicable.
3. Include your credential or license number.
4. We take care of registering with the state and mailing back the test results.

FYI: The state allows a person to take the same course more than once (several times) per cycle.

Send by mail

1. Test answer sheets, fee, and the following form.
  2. Fill out this form below completely.
  3. Make check or Money Order to Brett Or Kathy Ward
  4. Mail to: Yourwicontinuinged.com P.O. Box 36 Kaukauna WI 54130.
- Questions call: 920-740-4348

-----Educational Course Attendance Verification Form -----

Attendee's Name \_\_\_\_\_  
Address \_\_\_\_\_  
Date \_\_\_\_\_

Credential Number \_\_\_\_\_  
Phone# \_\_\_\_\_  
Fax# \_\_\_\_\_

Course Title and Name Plumbing Continuing Education Test 15  
Credited Hours 6 hrs  
List the name of each credential held by attendee \_\_\_\_\_  
\_\_\_\_\_

Email address \_\_\_\_\_

-----  
To be completed by Brett or Kathy Ward      yourwicontinuinged.com

Course Password \_\_\_\_\_ Course ID# 10135

Attendee passed the correspondence quiz with greater than 70% score \_\_\_\_\_  
Date

Instructor Signature \_\_\_\_\_