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1	LICENSING OF ELEVATOR CONTRACTORS
2	AND ELEVATOR MECHANICS
3	2010 GENERAL SESSION
4	STATE OF UTAH
5	Chief Sponsor: Larry B. Wiley
6	Senate Sponsor: Karen Mayne
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8	LONG TITLE
9	General Description:
10	This bill provides for the licensing of elevator contractors and elevator mechanics in
11	Chapter 55 of Title 58, Utah Construction Trades Licensing Act.
12	Highlighted Provisions:
13	This bill:
14	 provides for the licensing of elevator contractors and elevator mechanics by the
15	Division of Occupational and Professional Licensing;
16	 provides qualifications for licensure of an elevator contractor and elevator
17	mechanic;
18	 provides for an emergency temporary elevator mechanic license;
19	provides for exemptions; and
20	provides a continuing education requirement.
21	Monies Appropriated in this Bill:
22	None
23	Other Special Clauses:
24	None
25	Utah Code Sections Affected:
26	AMENDS:
27	58-55-102 , as last amended by Laws of Utah 2008, Chapter 215
28	58-55-301 , as last amended by Laws of Utah 2008, Chapter 215
29	58-55-302 , as last amended by Laws of Utah 2009, Chapter 183

	58-55-303 , as last amended by Laws of Utah 2001, Chapter 198
	58-55-305, as last amended by Laws of Utah 2009, Chapter 228
Be	e it enacted by the Legislature of the state of Utah:
	Section 1. Section 58-55-102 is amended to read:
	58-55-102. Definitions.
	In addition to the definitions in Section 58-1-102, as used in this chapter:
	(1) (a) "Alarm business or company" means a person engaged in the sale, installation,
ma	aintenance, alteration, repair, replacement, servicing, or monitoring of an alarm system,
ex	cept as provided in Subsection (1)(b).
	(b) "Alarm business or company" does not include:
	(i) a person engaged in the manufacture and sale of alarm systems when that person is
no	t engaged in the installation, maintenance, alteration, repair, replacement, servicing, or
mo	onitoring of alarm systems, and the manufacture or sale occurs only at a place of business
est	tablished by the person engaged in the manufacture or sale and does not involve site visits at
the	e place or intended place of installation of an alarm system; or
	(ii) an owner of an alarm system, or an employee of the owner of an alarm system who
is	engaged in installation, maintenance, alteration, repair, replacement, servicing, or
mo	onitoring of the alarm system owned by that owner.
	(2) "Alarm company agent" means any individual employed within this state by a
pe	rson engaged in the alarm business.
	(3) "Alarm system" means equipment and devices assembled for the purpose of:
	(a) detecting and signaling unauthorized intrusion or entry into or onto certain
pro	emises; or
	(b) signaling a robbery or attempted robbery on protected premises.
	(4) "Apprentice electrician" means a person licensed under this chapter as an
ap	prentice electrician who is learning the electrical trade under approved supervision of a
ma	aster electrician, residential master electrician, a journeyman electrician, or a residential

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(5) "Apprentice plumber" means a person licensed under this chapter as an apprentice plumber who is learning the plumbing trade under approved supervision of a master plumber, residential master plumber, journeyman plumber, or a residential journeyman plumber.

- (6) "Approved supervision" means the immediate supervision of apprentices by qualified licensed electricians or plumbers as a part of a planned program of training.
- (7) "Board" means the Electrician Licensing Board, Alarm System Security and Licensing Board, or Plumbers Licensing Board created in Section 58-55-201.
 - (8) "Combustion system" means an assembly consisting of:
- (a) piping and components with a means for conveying, either continuously or intermittently, natural gas from the outlet of the natural gas provider's meter to the burner of the appliance;
- (b) the electric control and combustion air supply and venting systems, including air ducts; and
 - (c) components intended to achieve control of quantity, flow, and pressure.
- 73 (9) "Commission" means the Construction Services Commission created under 74 Section 58-55-103.
 - (10) "Construction trade" means any trade or occupation involving:
 - (a) (i) construction, alteration, remodeling, repairing, wrecking or demolition, addition to, or improvement of any building, highway, road, railroad, dam, bridge, structure, excavation or other project, development, or improvement to other than personal property; and
 - (ii) constructing, remodeling, or repairing a manufactured home or mobile home as defined in Section 58-56-3; or
 - (b) installation or repair of a residential or commercial natural gas appliance or combustion system.
 - (11) "Construction trades instructor" means a person licensed under this chapter to teach one or more construction trades in both a classroom and project environment, where a project is intended for sale to or use by the public and is completed under the direction of the

86	instructor, who has no economic interest in the project.
87	(12) (a) "Contractor" means any person who for compensation other than wages as an
88	employee undertakes any work in the construction, plumbing, or electrical trade for which
89	licensure is required under this chapter and includes:
90	(i) a person who builds any structure on his own property for the purpose of sale or
91	who builds any structure intended for public use on his own property;
92	(ii) any person who represents himself to be a contractor by advertising or any other
93	means;
94	(iii) any person engaged as a maintenance person, other than an employee, who
95	regularly engages in activities set forth under the definition of "construction trade";
96	(iv) any person engaged in any construction trade for which licensure is required
97	under this chapter; or
98	(v) a construction manager who performs management and counseling services on a
99	construction project for a fee.
100	(b) "Contractor" does not include an alarm company or alarm company agent.
101	(13) (a) "Electrical trade" means the performance of any electrical work involved in
102	the installation, construction, alteration, change, repair, removal, or maintenance of facilities,
103	buildings, or appendages or appurtenances.
104	(b) "Electrical trade" does not include:
105	(i) transporting or handling electrical materials;
106	(ii) preparing clearance for raceways for wiring; or
107	(iii) work commonly done by unskilled labor on any installations under the exclusive
108	control of electrical utilities.
109	(c) For purposes of Subsection (13)(b):
110	(i) no more than one unlicensed person may be so employed unless more than five

licensed electricians are employed by the shop; and

permitted by this Subsection (13)(c).

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(ii) a shop may not employ unlicensed persons in excess of the five-to-one ratio

114	(14) "Elevator" has the same meaning as defined in Section 34A-7-202, except that for
115	purposes of this chapter it does not mean a stair chair, a vertical platform lift, or an incline
116	<u>platform lift.</u>
117	(15) "Elevator contractor" means a sole proprietor, firm, or corporation licensed under
118	this chapter that is engaged in the business of erecting, constructing, installing, altering,
119	servicing, repairing, or maintaining an elevator.
120	(16) "Elevator mechanic" means an individual who is licensed under this chapter as an
121	elevator mechanic and who is engaged in erecting, constructing, installing, altering, servicing,
122	repairing, or maintaining an elevator under the immediate supervision of an elevator
123	contractor.
124	[(14)] (17) "Employee" means an individual as defined by the division by rule giving
125	consideration to the definition adopted by the Internal Revenue Service and the Department of
126	Workforce Services.
127	[(15)] (18) "Engage in a construction trade" means to:
128	(a) engage in, represent oneself to be engaged in, or advertise oneself as being engaged
129	in a construction trade; or
130	(b) use the name "contractor" or "builder" or in any other way lead a reasonable person
131	to believe one is or will act as a contractor.
132	[(16)] (19) (a) "Financial responsibility" means a demonstration of a current and
133	expected future condition of financial solvency evidencing a reasonable expectation to the
134	division and the board that an applicant or licensee can successfully engage in business as a
135	contractor without jeopardy to the public health, safety, and welfare.
136	(b) Financial responsibility may be determined by an evaluation of the total history
137	concerning the licensee or applicant including past, present, and expected condition and
138	record of financial solvency and business conduct.
139	[(17)] (20) "Gas appliance" means any device that uses natural gas to produce light,
140	heat, power, steam, hot water, refrigeration, or air conditioning.
141	[(18)] (21) (a) "General building contractor" means a person licensed under this

chapter as a general building contractor qualified by education, training, experience, and knowledge to perform or superintend construction of structures for the support, shelter, and enclosure of persons, animals, chattels, or movable property of any kind or any of the components of that construction except plumbing, electrical work, mechanical work, and manufactured housing installation, for which the general building contractor shall employ the services of a contractor licensed in the particular specialty, except that a general building contractor engaged in the construction of single-family and multifamily residences up to four units may perform the mechanical work and hire a licensed plumber or electrician as an employee.

- (b) The division may by rule exclude general building contractors from engaging in the performance of other construction specialties in which there is represented a substantial risk to the public health, safety, and welfare, and for which a license is required unless that general building contractor holds a valid license in that specialty classification.
- [(19)] (22) (a) "General engineering contractor" means a person licensed under this chapter as a general engineering contractor qualified by education, training, experience, and knowledge to perform construction of fixed works in any of the following: irrigation, drainage, water, power, water supply, flood control, inland waterways, harbors, railroads, highways, tunnels, airports and runways, sewers and bridges, refineries, pipelines, chemical and industrial plants requiring specialized engineering knowledge and skill, piers, and foundations, or any of the components of those works.
- (b) A general engineering contractor may not perform construction of structures built primarily for the support, shelter, and enclosure of persons, animals, and chattels.
- [(20)] (23) "Immediate supervision" means reasonable direction, oversight, inspection, and evaluation of the work of a person, in or out of the immediate presence of the supervising person, so as to ensure that the end result complies with applicable standards.
 - [(21)] (24) "Individual" means a natural person.
- [(22)] (25) "Journeyman electrician" means a person licensed under this chapter as a journeyman electrician having the qualifications, training, experience, and knowledge to wire,

170 install, and repair electrical apparatus and equipment for light, heat, power, and other 171 purposes. 172 [(23)] (26) "Journeyman plumber" means a person licensed under this chapter as a 173 journeyman plumber having the qualifications, training, experience, and technical knowledge 174 to engage in the plumbing trade. 175 [(24)] (27) "Master electrician" means a person licensed under this chapter as a master 176 electrician having the qualifications, training, experience, and knowledge to properly plan, 177 layout, and supervise the wiring, installation, and repair of electrical apparatus and equipment 178 for light, heat, power, and other purposes. 179 [(25)] (28) "Master plumber" means a person licensed under this chapter as a master plumber having the qualifications, training, experience, and knowledge to properly plan and 180 181 layout projects and supervise persons in the plumbing trade. 182 [(26)] (29) "Person" means a natural person, sole proprietorship, joint venture, 183 corporation, limited liability company, association, or organization of any type. 184 [(27)] (30) (a) "Plumbing trade" means the performance of any mechanical work 185 pertaining to the installation, alteration, change, repair, removal, maintenance, or use in 186 buildings, or within three feet beyond the outside walls of buildings of pipes, fixtures, and fittings for: 187 188 (i) delivery of the water supply; 189 (ii) discharge of liquid and water carried waste; or 190 (iii) the building drainage system within the walls of the building. 191 (b) "Plumbing trade" includes work pertaining to the water supply, distribution pipes, 192 fixtures and fixture traps, soil, waste and vent pipes, and the building drain and roof drains 193 together with their devices, appurtenances, and connections where installed within the outside 194 walls of the building. 195 [(28)] (31) (a) "Ratio of apprentices" means, for the purpose of determining 196 compliance with the requirements for planned programs of training and electrician apprentice 197 licensing applications, the shop ratio of apprentice electricians to journeyman or master

electricians shall be one journeyman or master electrician to one apprentice on industrial and commercial work, and one journeyman or master electrician to three apprentices on residential work.

(b) On-the-job training shall be under circumstances in which the ratio of apprentices to supervisors is in accordance with a ratio of one-to-one on nonresidential work and up to three apprentices to one supervisor on residential projects.

[(29)] (32) "Residential and small commercial contractor" means a person licensed under this chapter as a residential and small commercial contractor qualified by education, training, experience, and knowledge to perform or superintend the construction of single-family residences, multifamily residences up to four units, and commercial construction of not more than three stories above ground and not more than 20,000 square feet, or any of the components of that construction except plumbing, electrical work, mechanical work, and manufactured housing installation, for which the residential and small commercial contractor shall employ the services of a contractor licensed in the particular specialty, except that a residential and small commercial contractor engaged in the construction of single-family and multifamily residences up to four units may perform the mechanical work and hire a licensed plumber or electrician as an employee.

[(30)] (33) "Residential building," as it relates to the license classification of residential journeyman plumber and residential master plumber, means a single or multiple family dwelling of up to four units.

[(31)] (34) "Residential journeyman electrician" means a person licensed under this chapter as a residential journeyman electrician having the qualifications, training, experience, and knowledge to wire, install, and repair electrical apparatus and equipment for light, heat, power, and other purposes on buildings using primarily nonmetallic sheath cable.

[(32)] (35) "Residential journeyman plumber" means a person licensed under this chapter as a residential journeyman plumber having the qualifications, training, experience, and knowledge to engage in the plumbing trade as limited to the plumbing of residential buildings.

226	[(33)] (36) "Residential master electrician" means a person licensed under this chapter
227	as a residential master electrician having the qualifications, training, experience, and
228	knowledge to properly plan, layout, and supervise the wiring, installation, and repair of
229	electrical apparatus and equipment for light, heat, power, and other purposes on residential
230	projects.
231	[(34)] (37) "Residential master plumber" means a person licensed under this chapter
232	as a residential master plumber having the qualifications, training, experience, and knowledge
233	to properly plan and layout projects and supervise persons in the plumbing trade as limited to
234	the plumbing of residential buildings.
235	[(35)] (38) "Residential project," as it relates to an electrician or electrical contractor,
236	means buildings primarily wired with nonmetallic sheathed cable, in accordance with standard
237	rules and regulations governing this work, including the National Electrical Code, and in
238	which the voltage does not exceed 250 volts line to line and 125 volts to ground.
239	[(36)] (39) (a) "Specialty contractor" means a person licensed under this chapter under
240	a specialty contractor classification established by rule, who is qualified by education,
241	training, experience, and knowledge to perform those construction trades and crafts requiring
242	specialized skill, the regulation of which are determined by the division to be in the best
243	interest of the public health, safety, and welfare.
244	(b) A specialty contractor may perform work in crafts or trades other than those in
245	which he is licensed if they are incidental to the performance of his licensed craft or trade.
246	$\left[\frac{(37)}{(40)}\right]$ "Unlawful conduct" is as defined in Sections 58-1-501 and 58-55-501.
247	[(38)] (41) "Unprofessional conduct" is as defined in Sections 58-1-501 and
248	58-55-502 and as may be further defined by rule.
249	[(39)] (42) "Wages" means amounts due to an employee for labor or services whether
250	the amount is fixed or ascertained on a time, task, piece, commission, or other basis for
251	calculating the amount.
252	Section 2. Section 58-55-301 is amended to read:
253	58-55-301. License required License classifications.

(1) (a) A person engaged in the construction trades licensed under this chapter, as a contractor regulated under this chapter, as an alarm business or company, or as an alarm company agent, shall become licensed under this chapter before engaging in that trade or contracting activity in this state unless specifically exempted from licensure under Section 58-1-307 or 58-55-305.

- (b) The license issued under this chapter and the business license issued by the local jurisdiction in which the licensee has its principal place of business shall be the only licenses required for the licensee to engage in a trade licensed by this chapter, within the state.
- (c) Neither the state nor any of its political subdivisions may require of a licensee any additional business licenses, registrations, certifications, contributions, donations, or anything else established for the purpose of qualifying a licensee under this chapter to do business in that local jurisdiction, except for contract prequalification procedures required by state agencies, or the payment of any fee for the license, registration, or certification established as a condition to do business in that local jurisdiction.
- (2) The division shall issue licenses under this chapter to qualified persons in the following classifications:
 - (a) general engineering contractor;
 - (b) general building contractor;
- (c) residential and small commercial contractor;
- 273 (d) elevator contractor;

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- 274 [(d)] (e) specialty contractor;
- [(e)] (f) master plumber;
- [(f)] (g) residential master plumber;
- 277 [(g)] (h) journeyman plumber;
- 278 [(h)] (i) apprentice plumber;
- 279 [(i)] (j) residential journeyman plumber;
- [$\frac{1}{2}$] (k) master electrician;
- 281 [(k)] (1) residential master electrician;

282	[(1)] <u>(m)</u> journeyman electrician;
283	[(m)] (n) residential journeyman electrician;
284	[(n)] (o) apprentice electrician;
285	[(o)] <u>(p)</u> construction trades instructor:
286	(i) general engineering classification;
287	(ii) general building classification;
288	(iii) electrical classification;
289	(iv) plumbing classification; and
290	(v) mechanical classification;
291	[(p)] <u>(q)</u> alarm company; [and]
292	[(q)] <u>(r)</u> alarm company agent[-]; and
293	(s) elevator mechanic.
294	(3) (a) An applicant may apply for a license in one or more classification or specialty
295	contractor subclassification.
296	(b) A license shall be granted in each classification or subclassification for which the
297	applicant qualifies.
298	(c) A separate application and fee must be submitted for each license classification or
299	subclassification.
300	Section 3. Section 58-55-302 is amended to read:
301	58-55-302. Qualifications for licensure.
302	(1) Each applicant for a license under this chapter shall:
303	(a) submit an application prescribed by the division;
304	(b) pay a fee as determined by the department under Section 63J-1-504;
305	(c) (i) meet the examination requirements established by rule by the commission with
306	the concurrence of the director, except for the classifications of apprentice plumber and
307	apprentice electrician for whom no examination is required; or
308	(ii) if required in Section 58-55-304, the individual qualifier must pass the required
309	examination if the applicant is a business entity;

310	(d) if an apprentice, identify the proposed supervisor of the apprenticeship;
311	(e) if an applicant for a contractor's license:
312	(i) produce satisfactory evidence of financial responsibility, except for a construction
313	trades instructor for whom evidence of financial responsibility is not required;
314	(ii) produce satisfactory evidence of knowledge and experience in the construction
315	industry and knowledge of the principles of the conduct of business as a contractor, reasonably
316	necessary for the protection of the public health, safety, and welfare; and
317	(iii) be a licensed master electrician if an applicant for an electrical contractor's license
318	or a licensed master residential electrician if an applicant for a residential electrical
319	contractor's license; [or]
320	(iv) be a licensed master plumber if an applicant for a plumbing contractor's license or
321	a licensed master residential plumber if an applicant for a residential plumbing contractor's
322	license; [and] or
323	(v) be a licensed elevator mechanic and produce satisfactory evidence of three years
324	experience as an elevator mechanic if an applicant for an elevator contractor's license; and
325	(f) if an applicant for a construction trades instructor license, satisfy any additional
326	requirements established by rule.
326 327	requirements established by rule. (2) After approval of an applicant for a contractor's license by the applicable board
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327	(2) After approval of an applicant for a contractor's license by the applicable board
327 328	(2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division
327 328 329	(2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division issues the license:
327 328 329 330	(2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division issues the license:(a) proof of workers' compensation insurance which covers employees of the applicant
327 328 329 330 331	 (2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division issues the license: (a) proof of workers' compensation insurance which covers employees of the applicant in accordance with applicable Utah law;
327 328 329 330 331 332	 (2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division issues the license: (a) proof of workers' compensation insurance which covers employees of the applicant in accordance with applicable Utah law; (b) proof of public liability insurance in coverage amounts and form established by
327 328 329 330 331 332 333	 (2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division issues the license: (a) proof of workers' compensation insurance which covers employees of the applicant in accordance with applicable Utah law; (b) proof of public liability insurance in coverage amounts and form established by rule except for a construction trades instructor for whom public liability insurance is not
327 328 329 330 331 332 333 334	 (2) After approval of an applicant for a contractor's license by the applicable board and the division, the applicant shall file the following with the division before the division issues the license: (a) proof of workers' compensation insurance which covers employees of the applicant in accordance with applicable Utah law; (b) proof of public liability insurance in coverage amounts and form established by rule except for a construction trades instructor for whom public liability insurance is not required; and

338 (iii) Unemployment Insurance Division in the Department of Workforce Services, for 339 purposes of Title 35A, Chapter 4, Employment Security Act; 340 (iv) State Tax Commission; and 341 (v) Internal Revenue Service. (3) In addition to the general requirements for each applicant in Subsection (1), 342 343 applicants shall comply with the following requirements to be licensed in the following 344 classifications: 345 (a) (i) A master plumber shall produce satisfactory evidence that the applicant: 346 (A) has been a licensed journeyman plumber for at least two years and had two years 347 of supervisory experience as a licensed journeyman plumber in accordance with division rule; 348 (B) has received at least an associate of applied science degree or similar degree 349 following the completion of a course of study approved by the division and had one year of 350 supervisory experience as a licensed journeyman plumber in accordance with division rule; or 351 (C) meets the qualifications determined by the division in collaboration with the board 352 to be equivalent to Subsection (3)(a)(i)(A) or (B). 353 (ii) An individual holding a valid Utah license as a journeyman plumber, based on at 354 least four years of practical experience as a licensed apprentice under the supervision of a 355 licensed journeyman plumber and four years as a licensed journeyman plumber, in effect immediately prior to May 5, 2008, is on and after May 5, 2008, considered to hold a current 356 357 master plumber license under this chapter, and satisfies the requirements of this Subsection 358 (3)(a) for the purpose of renewal or reinstatement of that license under Section 58-55-303. 359 (iii) An individual holding a valid plumbing contractor's license or residential 360 plumbing contractor's license, in effect immediately prior to May 5, 2008, is on or after May 361 5, 2008: 362 (A) considered to hold a current master plumber license under this chapter if licensed as a plumbing contractor and a journeyman plumber, and satisfies the requirements of this 363 364 Subsection (3)(a) for purposes of renewal or reinstatement of that license under Section 365 58-55-303; and

(B) considered to hold a current residential master plumber license under this chapter if licensed as a residential plumbing contractor and a residential journeyman plumber, and satisfies the requirements of this Subsection (3)(a) for purposes of renewal or reinstatement of that license under Section 58-55-303.

(b) A master residential plumber applicant shall produce satisfactory evidence that the applicant:

(i) has been a licensed residential journeyman plumber for at least two years and had

- (i) has been a licensed residential journeyman plumber for at least two years and had two years of supervisory experience as a licensed residential journeyman plumber in accordance with division rule; or
- (ii) meets the qualifications determined by the division in collaboration with the board to be equivalent to Subsection (3)(b)(i).
 - (c) A journeyman plumber applicant shall produce satisfactory evidence of:
- (i) successful completion of the equivalent of at least four years of full-time training and instruction as a licensed apprentice plumber under supervision of a licensed master plumber or journeyman plumber and in accordance with a planned program of training approved by the division;
- (ii) at least eight years of full-time experience approved by the division in collaboration with the Plumbers Licensing Board; or
- (iii) satisfactory evidence of meeting the qualifications determined by the board to be equivalent to Subsection (3)(c)(i) or (c)(ii).
 - (d) A residential journeyman plumber shall produce satisfactory evidence of:
- (i) completion of the equivalent of at least three years of full-time training and instruction as a licensed apprentice plumber under the supervision of a licensed residential master plumber, licensed residential journeyman plumber, or licensed journeyman plumber in accordance with a planned program of training approved by the division;
- (ii) completion of at least six years of full-time experience in a maintenance or repair trade involving substantial plumbing work; or
 - (iii) meeting the qualifications determined by the board to be equivalent to Subsection

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(e) The conduct of licensed apprentice plumbers and their licensed supervisors shall be in accordance with the following:

- (i) while engaging in the trade of plumbing, a licensed apprentice plumber shall be under the immediate supervision of a licensed master plumber, licensed residential master plumber, licensed journeyman plumber, or a licensed residential journeyman plumber; and
- (ii) a licensed apprentice plumber in the fourth through tenth year of training may work without supervision for a period not to exceed eight hours in any 24-hour period, but if the apprentice does not become a licensed journeyman plumber or licensed residential journeyman plumber by the end of the tenth year of apprenticeship, this nonsupervision provision no longer applies.
- (f) A master electrician applicant shall produce satisfactory evidence that the applicant:
- (i) is a graduate electrical engineer of an accredited college or university approved by the division and has one year of practical electrical experience as a licensed apprentice electrician;
- (ii) is a graduate of an electrical trade school, having received an associate of applied sciences degree following successful completion of a course of study approved by the division, and has two years of practical experience as a licensed journeyman electrician;
 - (iii) has four years of practical experience as a journeyman electrician; or
- (iv) meets the qualifications determined by the board to be equivalent to Subsection (3)(f)(i), (ii), or (iii).
- (g) A master residential electrician applicant shall produce satisfactory evidence that the applicant:
- (i) has at least two years of practical experience as a residential journeyman electrician; or
- 420 (ii) meets the qualifications determined by the board to be equivalent to this practical experience.

422 (h) A journeyman electrician applicant shall produce satisfactory evidence that the 423 applicant: 424 (i) has successfully completed at least four years of full-time training and instruction 425 as a licensed apprentice electrician under the supervision of a master electrician or journeyman 426 electrician and in accordance with a planned training program approved by the division; 427 (ii) has at least eight years of full-time experience approved by the division in 428 collaboration with the Electricians Licensing Board; or 429 (iii) meets the qualifications determined by the board to be equivalent to Subsection 430 (3)(h)(i) or (ii). 431 (i) A residential journeyman electrician applicant shall produce satisfactory evidence 432 that the applicant: (i) has successfully completed two years of training in an electrical training program 433 434 approved by the division; 435 (ii) has four years of practical experience in wiring, installing, and repairing electrical apparatus and equipment for light, heat, and power under the supervision of a licensed master, 436 437 journeyman, residential master, or residential journeyman electrician; or (iii) meets the qualifications determined by the division and applicable board to be 438 439 equivalent to Subsection (3)(i)(i) or (ii). (i) The conduct of licensed apprentice electricians and their licensed supervisors shall 440 441 be in accordance with the following: 442 (i) A licensed apprentice electrician shall be under the immediate supervision of a licensed master, journeyman, residential master, or residential journeyman electrician. An 443 444 apprentice in the fourth year of training may work without supervision for a period not to 445 exceed eight hours in any 24-hour period. 446 (ii) A licensed master, journeyman, residential master, or residential journeyman electrician may have under immediate supervision on a residential project up to three licensed 447

(iii) A licensed master or journeyman electrician may have under immediate

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apprentice electricians.

450 supervision on nonresidential projects only one licensed apprentice electrician. 451 (k) An alarm company applicant shall: 452 (i) have a qualifying agent who is an officer, director, partner, proprietor, or manager 453 of the applicant who: 454 (A) demonstrates 6,000 hours of experience in the alarm company business; 455 (B) demonstrates 2,000 hours of experience as a manager or administrator in the alarm 456 company business or in a construction business; and 457 (C) passes an examination component established by rule by the commission with the 458 concurrence of the director; 459 (ii) if a corporation, provide: 460 (A) the names, addresses, dates of birth, Social Security numbers, and fingerprint 461 cards of all corporate officers, directors, and those responsible management personnel 462 employed within the state or having direct responsibility for managing operations of the 463 applicant within the state; and 464 (B) the names, addresses, dates of birth, Social Security numbers, and fingerprint 465 cards of all shareholders owning 5% or more of the outstanding shares of the corporation, 466 except this shall not be required if the stock is publicly listed and traded; (iii) if a limited liability company, provide: 467 468 (A) the names, addresses, dates of birth, Social Security numbers, and fingerprint 469 cards of all company officers, and those responsible management personnel employed within 470 the state or having direct responsibility for managing operations of the applicant within the 471 state: and 472 (B) the names, addresses, dates of birth, Social Security numbers, and fingerprint 473 cards of all individuals owning 5% or more of the equity of the company;

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applicant within the state;

(iv) if a partnership, the names, addresses, dates of birth, Social Security numbers, and

fingerprint cards of all general partners, and those responsible management personnel

employed within the state or having direct responsibility for managing operations of the

478	(v) if a proprietorship, the names, addresses, dates of birth, Social Security numbers,
479	and fingerprint cards of the proprietor, and those responsible management personnel employed
480	within the state or having direct responsibility for managing operations of the applicant within
481	the state;
482	(vi) be of good moral character in that officers, directors, shareholders described in
483	Subsection (3)(k)(ii)(B), partners, proprietors, and responsible management personnel have
484	not been convicted of a felony, a misdemeanor involving moral turpitude, or any other crime
485	that when considered with the duties and responsibilities of an alarm company is considered
486	by the board to indicate that the best interests of the public are served by granting the
487	applicant a license;
488	(vii) document that none of the applicant's officers, directors, shareholders described
489	in Subsection (3)(k)(ii)(B), partners, proprietors, and responsible management personnel have
490	been declared by any court of competent jurisdiction incompetent by reason of mental defect
491	or disease and not been restored;
492	(viii) document that none of the applicant's officers, directors, shareholders described
493	in Subsection (3)(k)(ii)(B), partners, proprietors, and responsible management personnel are
494	currently suffering from habitual drunkenness or from drug addiction or dependence;
495	(ix) file and maintain with the division evidence of:
496	(A) comprehensive general liability insurance in form and in amounts to be
497	established by rule by the commission with the concurrence of the director;
498	(B) workers' compensation insurance that covers employees of the applicant in
499	accordance with applicable Utah law; and
500	(C) registration as is required by applicable law with the:
501	(I) Division of Corporations and Commercial Code;
502	(II) Unemployment Insurance Division in the Department of Workforce Services, for
503	purposes of Title 35A, Chapter 4, Employment Security Act;
504	(III) State Tax Commission; and
505	(IV) Internal Revenue Service; and

000	(x) meet with the division and board.
507	(l) Each applicant for licensure as an alarm company agent shall:
508	(i) submit an application in a form prescribed by the division accompanied by
509	fingerprint cards;
510	(ii) pay a fee determined by the department under Section 63J-1-504;
511	(iii) be of good moral character in that the applicant has not been convicted of a
512	felony, a misdemeanor involving moral turpitude, or any other crime that when considered
513	with the duties and responsibilities of an alarm company agent is considered by the board to
514	indicate that the best interests of the public are served by granting the applicant a license;
515	(iv) not have been declared by any court of competent jurisdiction incompetent by
516	reason of mental defect or disease and not been restored;
517	(v) not be currently suffering from habitual drunkenness or from drug addiction or
518	dependence; and
519	(vi) meet with the division and board if requested by the division or the board.
520	(m) (i) Each applicant for licensure as an elevator mechanic shall:
521	(A) provide documentation of experience and education credits of not less than three
522	years work experience in the elevator industry, in construction, maintenance, or service and
523	repair; and
524	(B) satisfactorily complete a written examination administered by the division
525	established by rule under Section 58-1-203; or
526	(C) provide certificates of completion of an apprenticeship program for elevator
527	mechanics, having standards substantially equal to those of this chapter and registered with
528	the United States Department of Labor Bureau Apprenticeship and Training or a state
529	apprenticeship council.
530	(ii) (A) If an elevator contractor licensed under this chapter cannot find a licensed
531	elevator mechanic to perform the work of erecting, constructing, installing, altering, servicing
532	repairing, or maintaining an elevator, the contractor may:
533	(I) notify the division of the unavailability of licensed personnel; and

534	(II) request the division issue a temporary elevator mechanic license to an individual
535	certified by the contractor as having an acceptable combination of documented experience and
536	education to perform the work described in Subsection (3)(m)(ii)(A).
537	(B) (I) The division may issue a temporary elevator mechanic license to an individual
538	certified under Subsection (3)(m)(ii)(A)(II) upon application by the individual, accompanied
539	by the appropriate fee as determined by the department under Section 63J-1-504.
540	(II) The division shall specify the time period for which the license is valid and may
541	renew the license for an additional time period upon its determination that a shortage of
542	licensed elevator mechanics continues to exist.
543	(4) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act,
544	the division may make rules establishing when Federal Bureau of Investigation records shall
545	be checked for applicants as an alarm company or alarm company agent.
546	(5) To determine if an applicant meets the qualifications of Subsections (3)(k)(vi) and
547	(3)(1)(iii), the division shall provide an appropriate number of copies of fingerprint cards to the
548	Department of Public Safety with the division's request to:
549	(a) conduct a search of records of the Department of Public Safety for criminal history
550	information relating to each applicant for licensure as an alarm company or alarm company
551	agent and each applicant's officers, directors, shareholders described in Subsection
552	(3)(k)(ii)(B), partners, proprietors, and responsible management personnel; and
553	(b) forward to the Federal Bureau of Investigation a fingerprint card of each applicant
554	requiring a check of records of the F.B.I. for criminal history information under this section.
555	(6) The Department of Public Safety shall send to the division:
556	(a) a written record of criminal history, or certification of no criminal history record,
557	as contained in the records of the Department of Public Safety in a timely manner after receipt
558	of a fingerprint card from the division and a request for review of Department of Public Safety
559	records; and
560	(b) the results of the F.B.I. review concerning an applicant in a timely manner after
561	receipt of information from the F.B.I.

(7) (a) The division shall charge each applicant for licensure as an alarm company or alarm company agent a fee, in accordance with Section 63J-1-504, equal to the cost of performing the records reviews under this section.

- (b) The division shall pay the Department of Public Safety the costs of all records reviews, and the Department of Public Safety shall pay the F.B.I. the costs of records reviews under this section.
- (8) Information obtained by the division from the reviews of criminal history records of the Department of Public Safety and the F.B.I. shall be used or disseminated by the division only for the purpose of determining if an applicant for licensure as an alarm company or alarm company agent is qualified for licensure.
 - (9) (a) An application for licensure under this chapter shall be denied if:
- (i) the applicant has had a previous license, which was issued under this chapter, suspended or revoked within one year prior to the date of the applicant's application;
 - (ii) (A) the applicant is a partnership, corporation, or limited liability company; and
- (B) any corporate officer, director, shareholder holding 25% or more of the stock in the applicant, partner, member, agent acting as a qualifier, or any person occupying a similar status, performing similar functions, or directly or indirectly controlling the applicant has served in any similar capacity with any person or entity which has had a previous license, which was issued under this chapter, suspended or revoked within one year prior to the date of the applicant's application; or
 - (iii) (A) the applicant is an individual or sole proprietorship; and
- (B) any owner or agent acting as a qualifier has served in any capacity listed in Subsection (9)(a)(ii)(B) in any entity which has had a previous license, which was issued under this chapter, suspended or revoked within one year prior to the date of the applicant's application.
- (b) An application for licensure under this chapter shall be reviewed by the appropriate licensing board prior to approval if:
 - (i) the applicant has had a previous license, which was issued under this chapter,

590 suspended or revoked more than one year prior to the date of the applicant's application; 591 (ii) (A) the applicant is a partnership, corporation, or limited liability company; and 592 (B) any corporate officer, director, shareholder holding 25% or more of the stock in 593 the applicant, partner, member, agent acting as a qualifier, or any person occupying a similar 594 status, performing similar functions, or directly or indirectly controlling the applicant has 595 served in any similar capacity with any person or entity which has had a previous license, 596 which was issued under this chapter, suspended or revoked more than one year prior to the 597 date of the applicant's application; or 598 (iii) (A) the applicant is an individual or sole proprietorship; and 599 (B) any owner or agent acting as a qualifier has served in any capacity listed in 600 Subsection (9)(b)(ii)(B) in any entity which has had a previous license, which was issued 601 under this chapter, suspended or revoked more than one year prior to the date of the applicant's 602 application. 603 Section 4. Section **58-55-303** is amended to read: 604 58-55-303. Term of license -- Expiration -- Renewal. 605 (1) (a) Each license issued under this chapter shall be issued in accordance with a 606 two-year renewal cycle established by rule. 607 (b) The division may by rule extend or shorten a renewal period by as much as one year to stagger the renewal cycle it administers. 608 609 (2) At the time of renewal, the licensee shall show satisfactory evidence of continuing 610 financial responsibility as required under Section 58-55-306. 611 (3) Each license automatically expires on the expiration date shown on the license 612 unless the licensee renews the license in accordance with Section 58-1-308. 613 (4) The requirements of Subsection 58-55-302(9) shall also apply to applicants 614 seeking to renew or reinstate a license. 615 (5) In addition to any other requirements imposed by law, if a license has been

suspended or revoked for any reason, the applicant [must]:

(a) shall pay in full all fines imposed by the division[-];

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618	(b) resolve any outstanding citations or disciplinary actions with the division[;];
619	(c) satisfy any Section 58-55-503 judgment and sentence or nontrial resolution[7];
620	(d) complete a new financial responsibility review as required under Section
621	58-55-306, using only titled assets[-]; and
622	(e) pay in full any reimbursement amount as provided in Title 38, Chapter 11,
623	Residence Lien Restriction and Lien Recovery Fund Act.
624	(6) At the time of license renewal, each elevator contract licensee and elevator
625	mechanic licensee shall show satisfactory evidence of having completed eight hours of
626	approved professional education during the last year of a two-year period in accordance with
627	standards defined by rule by the division in accordance with Title 63G, Chapter 3, Utah
628	Administrative Rulemaking Act.
629	Section 5. Section 58-55-305 is amended to read:
630	58-55-305. Exemptions from licensure.
631	(1) In addition to the exemptions from licensure in Section 58-1-307, the following
632	persons may engage in acts or practices included within the practice of construction trades,
633	subject to the stated circumstances and limitations, without being licensed under this chapter:
634	(a) an authorized representative of the United States government or an authorized
635	employee of the state or any of its political subdivisions when working on construction work
636	of the state or the subdivision, and when acting within the terms of the person's trust, office, or
637	employment;
638	(b) a person engaged in construction or operation incidental to the construction and
639	repair of irrigation and drainage ditches of regularly constituted irrigation districts,
640	reclamation districts, and drainage districts or construction and repair relating to farming,
641	dairying, agriculture, livestock or poultry raising, metal and coal mining, quarries, sand and
642	gravel excavations, well drilling, as defined in Section 73-3-25, hauling to and from
643	construction sites, and lumbering;
644	(c) public utilities operating under the rules of the Public Service Commission on
645	construction work incidental to their own business:

(d) sole owners of property engaged in	ı building	:
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- (i) no more than one residential structure per year and no more than three residential structures per five years on their property for their own noncommercial, nonpublic use; except, a person other than the property owner or individuals described in Subsection (1)(e), who engages in building the structure must be licensed under this chapter if the person is otherwise required to be licensed under this chapter; or
- (ii) structures on their property for their own noncommercial, nonpublic use which are incidental to a residential structure on the property, including sheds, carports, or detached garages;
- (e) (i) a person engaged in construction or renovation of a residential building for noncommercial, nonpublic use if that person:
- (A) works without compensation other than token compensation that is not considered salary or wages; and
- (B) works under the direction of the property owner who engages in building the structure; and
- (ii) as used in this Subsection (1)(e), "token compensation" means compensation paid by a sole owner of property exempted from licensure under Subsection (1)(d) to a person exempted from licensure under this Subsection (1)(e), that is:
- (A) minimal in value when compared with the fair market value of the services provided by the person;
 - (B) not related to the fair market value of the services provided by the person; and
- (C) is incidental to the providing of services by the person including paying for or providing meals or refreshment while services are being provided, or paying reasonable transportation costs incurred by the person in travel to the site of construction;
- (f) a person engaged in the sale or merchandising of personal property that by its design or manufacture may be attached, installed, or otherwise affixed to real property who has contracted with a person, firm, or corporation licensed under this chapter to install, affix, or attach that property;

674 (g) a contractor submitting a bid on a federal aid highway project, if, before 675 undertaking construction under that bid, the contractor is licensed under this chapter; 676 (h) (i) a person engaged in the alteration, repair, remodeling, or addition to or 677 improvement of a building with a contracted or agreed value of less than \$3,000, including 678 both labor and materials, and including all changes or additions to the contracted or agreed 679 upon work; and 680 (ii) notwithstanding Subsection (1)(h)(i) and except as otherwise provided in this 681 section: 682 (A) work in the plumbing and electrical trades on a Subsection (1)(h)(i) project within 683 any six month period of time: 684 (I) must be performed by a licensed electrical or plumbing contractor, if the project 685 involves an electrical or plumbing system; and 686 (II) may be performed by a licensed journeyman electrician or plumber or an 687 individual referred to in Subsection (1)(h)(ii)(A)(I), if the project involves a component of the 688 system such as a faucet, toilet, fixture, device, outlet, or electrical switch; 689 (B) installation, repair, or replacement of a residential or commercial gas appliance or 690 a combustion system on a Subsection (1)(h)(i) project must be performed by a person who has 691 received certification under Subsection 58-55-308(2) except as otherwise provided in 692 Subsection 58-55-308(2)(d) or 58-55-308(3); 693 (C) installation, repair, or replacement of water-based fire protection systems on a 694 Subsection (1)(h)(i) project must be performed by a licensed fire suppression systems 695 contractor or a licensed journeyman plumber: 696 (D) work as an alarm business or company or as an alarm company agent shall be 697 performed by a licensed alarm business or company or a licensed alarm company agent, except 698 as otherwise provided in this chapter;

(E) installation, repair, or replacement of an alarm system on a Subsection (1)(h)(i) project must be performed by a licensed alarm business or company or a licensed alarm company agent;

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(F) installation, repair, or replacement of a heating, ventilation, or air conditioning system (HVAC) on a Subsection (1)(h)(i) project must be performed by an HVAC contractor licensed by the division; (G) installation, repair, or replacement of a radon mitigation system or a soil depressurization system must be performed by a licensed contractor; and (H) if the total value of the project is greater than \$1,000, the person shall file with the division a one-time affirmation, subject to periodic reaffirmation as established by division rule, that the person has: (I) public liability insurance in coverage amounts and form established by division rule; and (II) if applicable, workers compensation insurance which would cover an employee of the person if that employee worked on the construction project; (i) a person practicing a specialty contractor classification or construction trade which the director does not classify by administrative rule as significantly impacting the public's health, safety, and welfare; (i) owners and lessees of property and persons regularly employed for wages by owners or lessees of property or their agents for the purpose of maintaining the property, are exempt from this chapter when doing work upon the property: (k) (i) a person engaged in minor plumbing work incidental to the replacement or repair of a fixture or an appliance in a residential or small commercial building, or structure used for agricultural use, as defined in Section 58-56-4, provided that no modification is made to: (A) existing culinary water, soil, waste, or vent piping; or (B) a gas appliance or combustion system; and

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- (ii) except as provided in Subsection (1)(e), installation for the first time of a fixture or an appliance is not included in the exemption provided under Subsection (1)(k)(i);
- 728 (l) a person who ordinarily would be subject to the plumber licensure requirements 729 under this chapter when installing or repairing a water conditioner or other water treatment

730	apparatus if the conditioner or apparatus:
731	(i) meets the appropriate state construction codes or local plumbing standards; and
732	(ii) is installed or repaired under the direction of a person authorized to do the work
733	under an appropriate specialty contractor license;
734	(m) a person who ordinarily would be subject to the electrician licensure requirements
735	under this chapter when employed by:
736	(i) railroad corporations, telephone corporations or their corporate affiliates, elevator
737	contractors or constructors, or street railway systems; or
738	(ii) public service corporations, rural electrification associations, or municipal utilities
739	who generate, distribute, or sell electrical energy for light, heat, or power;
740	(n) a person involved in minor electrical work incidental to a mechanical or service
741	installation;
742	(o) a student participating in construction trade education and training programs
743	approved by the commission with the concurrence of the director under the condition that:
744	(i) all work intended as a part of a finished product on which there would normally be
745	an inspection by a building inspector is, in fact, inspected and found acceptable by a licensed
746	building inspector; and
747	(ii) a licensed contractor obtains the necessary building permits; [and]
748	(p) a delivery person when replacing any of the following existing equipment with a
749	new gas appliance, provided there is an existing gas shutoff valve at the appliance:
750	(i) gas range;
751	(ii) gas dryer;
752	(iii) outdoor gas barbeque; or
753	(iv) outdoor gas patio heater[:];
754	(q) a person performing maintenance on an elevator as defined in Subsection
755	58-55-102(14), if the maintenance is not related to the operating integrity of the elevator; and
756	(r) an apprentice or helper of an elevator mechanic licensed under this chapter when

working under the general direction of the licensed elevator mechanic.

(2) A compliance agency as defined in [Subsection] Section 58-56-3[(4)] that issues a
building permit to a person requesting a permit as a sole owner of property referred to in
Subsection (1)(d) shall notify the division, in writing or through electronic transmission, of the
issuance of the permit.