
A BILL FOR AN ACT

RELATING TO LICENSING.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. Section 448E-5, Hawaii Revised Statutes, is
2 amended to read as follows:

3 "§448E-5 Minimum requirements. An applicant for licensing
4 pursuant to this chapter shall possess the following minimum
5 qualifications:

6 (1) Journey worker electrician. [~~Every applicant to~~] To
7 be eligible for the journey worker electrician
8 examination, an applicant shall be at least eighteen
9 years of age and shall provide satisfactory evidence
10 of [~~experience~~]:

11 (A) Experience in residential or commercial wiring of
12 at least five years full-time or its equivalent,
13 but not less than [~~10,000~~] ten thousand hours [~~of~~
14 ~~experience~~], in the trade under the supervision
15 of a journey worker or supervising
16 electrician[~~-~~]; and



1 (B) Satisfactory completion, accepted by a University
2 of Hawaii community college, of two hundred forty
3 hours of electrical academic coursework;

4 (2) Journey worker specialty electrician. [~~Every~~
5 ~~applicant to~~] To be eligible for the journey worker
6 specialty electrician examination, an applicant shall
7 be at least eighteen years of age and shall [have had
8 at least five years' experience in the trade.] provide
9 satisfactory evidence of:

10 (A) Experience of at least three years full-time or
11 its equivalent, but not less than six thousand
12 hours, in the trade under the supervision of a
13 journey worker electrician, supervising
14 electrician, journey worker specialty
15 electrician, or supervising specialty
16 electrician; and

17 (B) Satisfactory completion, accepted by a University
18 of Hawaii community college, of two hundred hours
19 of electrical academic coursework;

20 (3) Supervising electrician. [~~Every applicant to~~] To be
21 eligible for the supervising electrician examination,
22 an applicant shall have been registered with the board



1 as a journey worker electrician for at least a period
2 of four years [~~in the trade~~] or shall have [~~had~~]
3 equivalent experience in the trade[~~-~~];

4 (4) Supervising specialty electrician. [~~Every applicant~~
5 ~~to~~] To be eligible for the supervising specialty
6 electrician examination, an applicant shall have been
7 registered with the board as a journey worker
8 specialty electrician for at least a period of [~~four~~]
9 two years [~~in the trade~~] or shall have [~~had~~]
10 equivalent experience in the trade[~~-~~];

11 (5) Journey worker plumber. [~~Every applicant to~~] To be
12 eligible for the journey worker plumber examination,
13 an applicant shall [~~have had~~] provide satisfactory
14 evidence of experience of at least five years' full-
15 time or its equivalent, but not less than [~~10,000~~] ten
16 thousand hours, as a journey worker's or master
17 plumber's helper[~~, and is able to furnish satisfactory~~
18 ~~evidence of such fact.~~];

19 (6) Master plumber. [~~Every applicant to~~] To be eligible
20 for the master plumber examination, an applicant shall
21 have been registered with the board as a journey



1 worker plumber for at least two years or shall have
2 [~~had~~] equivalent experience in the trade[~~-~~];

3 (7) Maintenance electrician. [~~Every applicant to~~] To be
4 eligible for the maintenance electrician examination,
5 an applicant shall be not less than eighteen years of
6 age and shall [~~have had at~~] provide satisfactory
7 evidence of:

8 (A) At least one year of experience in performing
9 electrical maintenance work plus satisfactory
10 completion, accepted by a University of Hawaii
11 community college, of at least forty hours of
12 electrical academic coursework; or [~~proof of two~~]

13 (B) Two years of schooling in the electrical trade[~~-~~]
14 with not less than one thousand hours of hands-on
15 lab exercises;

16 (8) Journey worker industrial electrician. [~~Every~~
17 ~~applicant to~~] To be eligible for the journey worker
18 industrial electrician examination, an applicant shall
19 be at least eighteen years of age and shall [~~have had~~
20 ~~experience~~] provide satisfactory evidence of:

21 (A) Experience in industrial electrical work of at
22 least [~~five~~] four years full-time or its



1 equivalent, but not less than [~~10,000~~] eight
2 thousand hours[-]; and

3 (B) Satisfactory completion, accepted by a University
4 of Hawaii community college, of one hundred hours
5 of electrical academic coursework; and

6 (9) Supervising industrial electrician. [~~Every applicant~~
7 ~~to~~] To be eligible for the supervising industrial
8 electrician examination, an applicant shall have been
9 registered with the board as a journey worker
10 industrial electrician for a period of at least [~~four~~]
11 three years or shall have [~~had~~] equivalent experience
12 in the trade."

13 SECTION 2. This Act does not affect rights and duties that
14 matured, penalties that were incurred, and proceedings that were
15 begun before its effective date.

16 SECTION 3. Statutory material to be repealed is bracketed
17 and stricken. New statutory material is underscored.

18 SECTION 4. This Act shall take effect on July 1, 2013.



Report Title:

Electricians; Licensure

Description:

Revises the minimum requirements for licensure of electricians.
Effective July 1, 2013. (HB2921 HD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

