



# Company Ratio Sheet

## for Apprenticeships in Building Trades

Company Name	Sponsor Number
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Email	Telephone
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Name and Title of Apprenticeship Representative

RI DLT Master Trade License Number(s)

**1st Occupation** \_\_\_\_\_

Apprentice	Registration Number	Journeyworker/ Master	License Number

**2nd Occupation** \_\_\_\_\_


Signature of Employer Representative	Date
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**Rhode Island Department of Labor and Training, Apprenticeship Office**

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 PO Box 20247  
 Cranston, RI 02920-0943

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## JOBSITE APPRENTICE to JOURNEYWORKER RATIOS ESTABLISHED IN BUILDING TRADES

For apprenticeships in the building trades minimum ratios are set by the state and must be met at the worksite at all times. The first number in the ratio is the number of apprentices, the second number is the number of journeyworkers. “1:1 then 1:3” means that the ratio is 1 apprentice to 1 journeyworker for the first apprentice and one apprentice to three journeyworkers for additional apprentices.

LICENSED TRADES			
Trade	Commercial	Residential <i>4 dwelling units and under</i>	Controlled Environment (Manufacturing / shop)
<b>Electrician.</b> <i>Unlimited on electrician work.</i>	1:1 then 1:3	1:1	1:1 then 1:3
<b>Class M Electrician.</b> <i>Limited to maintenance work per RIGL 5-6-10.2</i>	<del>1:1 then 1:3</del>	<del>1:1</del>	1:1
<b>Lighting Protection Installer Electrician.</b> <i>Limited as to installation, service or maintenance of a lighting protection system per RIGL 5-6-11</i>	1:1	1:1	1:1
<b>Journeyworker / Master Oil Burner Electrician</b> <i>per RIGL 5-6-24</i>	1:1	1:1	1:1
<b>Journeyworker / Master Alarm Electrician</b> <i>per RIGL 5-6-24</i>	1:1	1:1	1:1
<b>Electric Sign Contractor</b> <i>per RIGL 5-6-24</i>	2:1	2:1	2:1
<b>Electric Sign Installer</b> <i>per RIGL 5-6-24</i>	2:1	2:1	2:1
<b>Plumbers</b> <i>per RIGL 5-20-25</i>	1:1	1:1	1:1
<b>Elevator, Qualified Mechanic</b> <i>Elevator Safety Code Rule #4.0</i>	1:1	1:1	1:1
<b>Telecommunications</b> <i>per RIGL 5-70-5</i>	2:1	2:1	2:1
<b>Operating Engineer.</b> <i>Must have license to operate equipment</i>	1:5	1:5	1:5
<b>Master Mechanical Contractor.</b> <i>Unlimited heating, cooling, and process work.</i>	1:1 then 1:3	1:1	1:1
<b>Refrigeration Journeyworker I.</b> <i>Unlimited as to refrigeration work.</i>	1:1 then 1:3	1:1	1:1
<b>Refrigeration Journeyworker II.</b> <i>Limited to installations up to 20-ton comfort cooling systems and installations up to 3 ton product cooling or 1 horsepower freezing; used in residential and light commercial.</i>	1:1	1:1	1:1
<b>Pipefitter Journeyworker I</b> <i>Unlimited as to pipefitting and heating work.</i>	1:1 then 1:3	1:1	1:1
<b>Pipefitter Journeyworker II (PFJ).</b> <i>Commercial and residential heating installations up to 500,000 BTUs; Also Natural Gas Service Master II; Propane Gas Service Master II</i>	1:1	1:1	1:1
<b>Sheet Metal Journeyworker I.</b> <i>Unlimited for sheet metal work.</i>	1:1 then 1:3	1:1	1:1
<b>Sheet Metal Journeyworker II.</b> <i>Limited to installation of sheet metal on a residential occupancy as defined by the RI Building Code.</i>	1:1	1:1	1:1
<b>Fire Suppression Journeyworker.</b> <i>Unlimited as to fire protection work.</i>	1:1 then 1:3	1:1	1:1
UNLICENSED TRADES			
Boiler Maker, Bricklayer, Carpenter, Ironworker, Laborer, Roofer	1:1 then 1:5	1:1	1:1
Painter, Glazier	1:1 then 1:3	1:1	1:1
Plasterer and Cement Mason	1:1 then 1:4	1:1	1:1