

# CONSTRUCTION TRADES APPRENTICE TO JOURNEYWORKER RATIOS

(Rev. September 1, 2021)

Note: The ratios below may not be applicable for Public Works jobs under Chapter 104, HRS and Davis Bacon. The prevailing ratio would apply for each trade.

#### (UNION)

TRADE/OCCUPATION	RATIO
Boilermaker (Field Construction & Repair)	1 apprentice to 5 journeyworkers
Bricklayer-Mason	2 apprentices to 1 journeyworker
Carpenter	2 apprentices to 1 journeyworker
Cement Finisher	2 apprentices to 1 journeyworker
Construction Craft Laborer	1 apprentice to 1 journeyworker
Construction Equipment Operator	1 apprentice to 1 journeyworker
Drywall	2 apprentices to 1 journeyworker
(Electrician) Wireperson (IBEW Local 1186)	1 apprentice to 1 journeyworker 1 apprentice to 2 journeyworkers 2 apprentices to 3 journeyworkers 2 apprentices to 4 journeyworkers 3 apprentices to 5 journeyworkers 3 apprentices to 6 journeyworkers 4 apprentices to 7 journeyworkers 4 apprentices to 8 journeyworkers 5 apprentices to 10 journeyworkers
	The progressive ratio stated above shall apply only up to the fourth apprentice after which the straight 1 apprentice to 2 journey-workers will be applied for every additional apprentice in excess of four (4).



### (UNION)

TRADE/OCCUPATION	RATIO
Elevator Constructor	1 apprentice to 1 journeyworker
Fire Sprinkler Fitter	1 apprentice to 1 journeyworker
Floor Layer	2 apprentices to 1 journeyworker
Glazier	2 apprentices to 1 journeyworker
Heat and Frost Asbestos Insulator	1 apprentice to 1 journeyworker
Heavy Duty Repairman and Welder	1 apprentice to 1 journeyworker
Landscape and Irrigation Laborer	1 apprentice to 1 journeyworker
Ironworker (Shop Fabricator/Welder)	1 apprentice to 4 journeyworker
Ironworker (Reinforcing)	1 apprentice to 1 journeyworker
Ironworker (Structural)	1 apprentice to 1 journeyworker
Painter	2 apprentices to 1 journeyworker
Paving Equipment Operator	1 apprentice to 1 journeyworker
Plasterer	2 apprentices to 1 journeyworker



## (UNION)

TRADE/OCCUPATION	<u>RATIO</u>
Plumber	1 apprentice to 1 journeyworker
Refrigeration-Air Conditioning	1 apprentice to 1 journeyworker
Pointer-Caulker-Weatherproofer	2 apprentices to 1 journeyworker
Roofer	2 apprentices to 1 journeyworker
Sheet Metal Worker	2 apprentices to 1 journeyworker
Stone Mason	2 apprentices to 1 journeyworker
Taper	2 apprentices to 1 journeyworker
Telecommunication/CATV Installer Technician	1 apprentice to 1 journeyworker
Tile Setter	2 apprentices to 1 journeyworker
Truck Operator and Driver	1 apprentice to 1 journeyworker



#### (NON-UNION)

TRADE/OCCUPATION	RATIO	
ASSOCIATED BUILDERS AND CONTRACTORS, HAWAII CHAPTER		
Carpenter	2 apprentices to 1 journeyworker	
Painter	2 apprentices to 1 journeyworker	
Electrician	1 apprentice to 1 journeyworker 1 apprentice to 2 journeyworkers 2 apprentices to 3 journeyworkers 2 apprentices to 4 journeyworkers 3 apprentices to 5 journeyworkers 3 apprentices to 6 journeyworkers 4 apprentices to 7 journeyworkers The straight ratio of 1 apprentice to 2 journeyworkers will be applied for every additional apprentice in excess of four.	
Plumber	1 apprentice to 1 journeyworker	
Roofer	2 apprentices to 1 journeyworker	
KAWIKA'S PAINTING		
Painter	2 apprentices to 1 journeyworker	
COLOR DYNAMICS		
Painter	2 apprentices to 1 journeyworker	

Note: Above ratios are subject to change without notice. This revised schedule supersedes the previous schedule.

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