



APPRENTICESHIP RATIO DATA *

Oregon Labor and Industries – Apprenticeship and Training Division (ATD)



The following data may be used to determine the ratio of apprentices on a jobsite in proportion to journey-level workers on the jobsite. The ratios that apply are those [listed in the standards](#) of the apprenticeship committee to which the Training Agent (Contractor) is a member.

If a trade is not listed, contact ATD: 971.673.0760, atdemail@boli.state.or.us, or your apprenticeship committee.

*** Ratios may change pursuant to actions taken by the Oregon State Apprenticeship & Training Council (OSATC) and ATD.**

TRADE	SYMBOL	APPRENTICE TO JOURNEY RATIO*		
		1st	2nd	Max
Bricklayer / Masonry	0052.0	1:1	1:3	
Carpenter	0067.0	1:1	1:1	
Caulker	0053.0	1:1	1:1	
Cement Mason	0075.0	1:1	1:1	
Drywall Finisher / Taper	0561.0	1:1		1:1 for first 3 apprentices - 1:1 thereafter
Electricians				
Inside	0159.0	2:3		1:3 JW = maximum 2 apprentices
Limited Residential	0159.1	1:1		
Lineman	0284.0	1:1	* varies per committee	
Stationary Engineer	0536.0	1:1		
Elevator Mechanic	0173.0	1:1	1:1	
Environmental Control System (HVAC)	0637.0	1:1	1:1	
Exterior/Interior Specialist	0145.0	1:1	1:1	
Firestop Containment Worker	0909.1	1:1	1:1	
Floor Coverer	0199.0	1:1	1:3	
Glazier	0221.0	1:1	1:3	
Heat/Frost Insulator	0909.0	1:1	1:3	
Ironworker (Structural)	0669.0	1:1	1:3	
Ironworker (Reinforcing)	0669.0	1:1	1:2	
Laborer	0628.0	1:1	1:1	
Marble Setter	0313.0	1:1	1:3	
Millwright, Construction	0335.0	1:1	1:1	
Operating Engineer (Heavy Equipment)	0365.0	1:1	1:5	* varies per committee
Painting (Decorating)	0379.0	1:1	1:3	
Painting (Traffic Control)	0379.1	1:1	1:4	
Pile Driver	0110.0	1:1	1:1	
Pipefitter / Steamfitter	0414.0	1:1		1:1 for first 2 apprentices - 1:3 thereafter
Plasterer	0423.0	1:1	1:1	
Plumber	0432.0	1:1		1:1 for first 2 apprentices - 1:3 thereafter
Roofer	0480.0	1:1	1:1	
Scaffold Erector	0069.0	1:1	1:1	
Sheet Metal Worker	0510.0	1:1		1:1 for first 4 apprentices - 1:3 thereafter
Sign Maker/Erector	0517.0	1:1	1:1	
Sprinkler Fitter	0414.0	1:1	1:1	
Terrazzo Worker	0568.0	1:1	1:3	
Tile Finisher	0573.0	1:1	1:3	
Tile Setter	0573.1	1:1	1:3	