

**55. Median weekly earnings of full-time wage and salary workers by certification and licensing status and occupation, 2015 annual averages**

Occupation	Full-time wage and salary workers (in thousands)	Median weekly earnings				
		Total	With a certification or license <sup>1</sup>			Without a certification or license
			Total	With a certification, but no license	With a license <sup>2</sup>	
Total, 16 years and over	109,080	\$809	\$1,004	\$1,052	\$998	\$747
Management, professional, and related occupations	44,844	1,158	1,174	1,367	1,160	1,146
Management, business, and financial operations occupations	18,422	1,258	1,457	1,558	1,438	1,207
Management occupations	12,480	1,351	1,530	1,640	1,485	1,283
Business and financial operations occupations	5,942	1,137	1,327	1,336	1,325	1,078
Professional and related occupations	26,423	1,112	1,129	1,234	1,121	1,087
Computer and mathematical occupations	4,009	1,428	1,442	1,518	1,387	1,425
Architecture and engineering occupations	2,656	1,424	1,548	1,423	1,564	1,394
Life, physical, and social science occupations	1,176	1,206	1,285	–	1,245	1,172
Community and social services occupations	2,143	889	989	959	997	814
Legal occupations	1,346	1,391	1,758	1,508	1,764	963
Education, training, and library occupations	6,884	956	1,003	990	1,004	849
Arts, design, entertainment, sports, and media occupations	1,643	1,001	1,029	1,154	1,006	998
Healthcare practitioners and technical occupations	6,566	1,041	1,120	1,072	1,122	834
Service occupations	15,279	509	591	578	592	492
Healthcare support occupations	2,395	498	507	548	503	488
Protective service occupations	2,729	796	917	970	916	733
Food preparation and serving related occupations	4,124	441	497	568	486	434
Building and grounds cleaning and maintenance occupations	3,605	486	593	503	605	480
Personal care and service occupations	2,427	498	524	621	517	489
Sales and office occupations	23,620	673	785	780	786	659
Sales and related occupations	9,725	716	897	950	887	677
Office and administrative support occupations	13,894	656	710	698	712	651
Natural resources, construction, and maintenance occupations	10,834	761	939	925	943	717
Farming, fishing, and forestry occupations	810	464	644	–	–	457
Construction and extraction occupations	5,722	749	954	933	959	707
Installation, maintenance, and repair occupations	4,301	839	939	928	943	810
Production, transportation, and material moving occupations	14,504	656	849	790	857	622
Production occupations	7,551	663	846	834	849	642
Transportation and material moving occupations	6,953	646	851	741	860	602

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).