

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

**55. Median weekly earnings of full-time wage and salary workers by certification and licensing status and occupation, 2016 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.....	111,091	\$832	\$1,032	\$1,089	\$1,026	\$765
Management, professional, and related occupations.....	45,930	1,188	1,218	1,360	1,200	1,171
Management, business, and financial operations occupations.....	19,023	1,284	1,471	1,615	1,446	1,238
Management occupations.....	12,828	1,370	1,520	1,654	1,484	1,330
Business and financial operations occupations.....	6,195	1,161	1,395	1,469	1,371	1,121
Professional and related occupations.....	26,907	1,141	1,154	1,202	1,150	1,126
Computer and mathematical occupations.....	4,104	1,443	1,459	1,565	1,353	1,442
Architecture and engineering occupations.....	2,835	1,482	1,569	1,598	1,565	1,446
Life, physical, and social science occupations.....	1,151	1,209	1,309	—	1,314	1,168
Community and social services occupations.....	2,136	919	1,029	1,048	1,025	850
Legal occupations.....	1,294	1,431	1,771	—	1,859	981
Education, training, and library occupations.....	6,859	984	1,038	1,024	1,039	878
Arts, design, entertainment, sports, and media occupations.....	1,671	1,040	1,092	1,071	1,094	1,032
Healthcare practitioners and technical occupations.....	6,857	1,104	1,159	1,002	1,170	883
Service occupations.....	15,908	523	616	582	619	506
Healthcare support occupations.....	2,423	525	542	568	539	515
Protective service occupations.....	2,697	809	934	—	945	734
Food preparation and serving related occupations.....	4,619	465	530	540	527	458
Building and grounds cleaning and maintenance occupations.....	3,602	510	609	—	605	505
Personal care and service occupations.....	2,568	505	556	573	552	493
Sales and office occupations.....	23,625	698	816	893	802	682
Sales and related occupations.....	9,759	744	949	1,061	936	713
Office and administrative support occupations.....	13,866	679	738	804	725	672
Natural resources, construction, and maintenance occupations.....	11,022	786	972	953	977	741
Farming, fishing, and forestry occupations.....	842	520	622	—	622	512
Construction and extraction occupations.....	5,979	784	1,016	978	1,023	736
Installation, maintenance, and repair occupations.....	4,201	861	948	939	952	827
Production, transportation, and material moving occupations.....	14,606	665	857	814	861	630
Production occupations.....	7,513	668	845	900	829	648
Transportation and material moving occupations.....	7,093	662	863	701	874	614

<sup>1</sup> A person may have more than one certification or license.

<sup>2</sup> 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. Full time is 35 hours or more per week. 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). Updated population controls are introduced annually with the release of January data.