

Table 3: Educational attainment of people working in District of Columbia by major occupational group, 2010-2011

ACS SOC	Major occupational group	Survey observations	Employment	Educational Attainment								
				Less than high school diploma	High school diploma or equivalent	Less than 1 year of college, no degree	1 or more years of college, no degree	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctoral degree
000000	All Occupations	15,385	796,718	5.6%	13.0%	3.7%	12.4%	4.3%	28.7%	19.4%	8.6%	4.3%
110000	Management Occupations	2,607	128,151	1.0%	4.7%	2.4%	10.1%	3.0%	35.1%	33.6%	5.4%	4.7%
130000	Business and Financial Operations Occupations	1,614	79,964	0.7%	5.2%	2.6%	10.1%	2.9%	42.7%	30.1%	3.8%	2.0%
150000	Computer and Mathematical Occupations	1,068	58,443	0.8%	4.4%	4.3%	11.0%	6.4%	41.2%	27.6%	1.6%	2.8%
170000	Architecture and Engineering Occupations	265	13,614	0.6%	8.5%	3.1%	10.4%	3.8%	35.6%	31.0%	2.2%	4.8%
190000	Life, Physical, and Social Science Occupations	507	23,670	0.2%	1.4%	0.2%	1.6%	0.2%	19.9%	32.3%	4.3%	39.8%
210000	Community and Social Service Occupations	306	15,017	2.4%	4.3%	1.5%	8.4%	3.7%	33.7%	38.8%	3.5%	3.6%
230000	Legal Occupations	1,288	57,873	0.4%	2.0%	0.5%	3.5%	0.4%	12.6%	5.1%	71.6%	4.1%
250000	Education, Training, and Library Occupations	829	40,812	0.3%	3.7%	1.5%	4.9%	2.3%	29.4%	35.7%	4.1%	18.1%
270000	Arts, Design, Entertainment, Sports, and Media Occupations	753	36,298	0.7%	3.2%	0.7%	8.1%	3.1%	49.6%	27.0%	5.3%	2.1%
290000	Healthcare Practitioners and Technical Occupations	622	32,110	0.7%	4.8%	1.3%	8.6%	8.5%	30.7%	13.3%	24.7%	7.4%
310000	Healthcare Support Occupations	184	11,284	7.9%	38.6%	9.0%	26.2%	6.5%	7.8%	3.0%	0.5%	0.5%
330000	Protective Service Occupations	564	32,421	2.3%	24.6%	6.5%	18.9%	7.6%	26.3%	11.4%	2.1%	0.2%
350000	Food Preparation and Serving Related Occupations	431	26,621	26.1%	29.8%	5.7%	18.2%	4.3%	12.8%	1.8%	1.4%	0.0%
370000	Building and Grounds Cleaning and Maintenance Occupations	375	23,829	49.0%	32.0%	1.2%	9.7%	3.1%	4.1%	1.0%	0.0%	0.0%
390000	Personal Care and Service Occupations	307	16,542	12.9%	27.9%	6.9%	17.4%	6.8%	22.0%	4.9%	0.8%	0.4%
410000	Sales and Related Occupations	607	33,123	4.7%	20.7%	7.8%	17.9%	4.2%	33.4%	9.9%	1.1%	0.2%
430000	Office and Administrative Support Occupations	1,893	99,497	3.8%	19.4%	7.2%	22.5%	6.7%	28.0%	10.2%	1.1%	1.0%
450000	Farming, Fishing, and Forestry Occupations	9	586	62.2%	0.0%	0.0%	0.0%	0.0%	4.5%	20.6%	12.7%	0.0%
470000	Construction and Extraction Occupations	342	21,190	33.7%	34.7%	6.3%	11.8%	4.8%	7.5%	1.1%	0.0%	0.1%
490000	Installation, Maintenance, and Repair Occupations	180	9,735	9.1%	41.5%	9.1%	19.5%	9.1%	8.4%	2.6%	0.7%	0.0%
510000	Production Occupations	190	10,639	19.0%	33.8%	7.7%	19.7%	5.5%	11.9%	2.3%	0.0%	0.0%
530000	Transportation and Material Moving Occupations	339	20,270	12.1%	44.1%	3.5%	17.5%	3.7%	13.3%	3.4%	0.9%	1.4%
550000	Military Specific Occupations	105	5,037	0.0%	12.8%	8.8%	22.8%	9.5%	15.5%	27.2%	1.5%	1.9%

Note: Estimated employment and educational attainment for each occupational group are the 2010-2011 2-year averages, but the number of survey observations for each occupational group is the total for these 2 years.

Data Source: U.S. Census Bureau, 2010-2011 American Community Survey microdata

Table Source: District of Columbia Department of Employment Services, Office of Labor Market Research and Information