

Table 4: Educational attainment of people working in District of Columbia by major occupational group, 2005-2009

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	36,009	725,196	6.1%	14.1%	4.0%	11.8%	5.0%	28.0%	18.0%	8.9%	4.1%
110000	Management Occupations	6,226	117,569	1.3%	5.7%	2.7%	8.8%	4.0%	34.7%	31.5%	6.0%	5.2%
130000	Business and Financial Operations Occupations	3,520	68,581	0.3%	5.5%	2.9%	8.7%	5.2%	44.0%	26.5%	4.6%	2.3%
150000	Computer and Mathematical Occupations	2,486	47,594	0.1%	5.0%	4.4%	12.9%	5.4%	41.9%	25.5%	1.6%	3.2%
170000	Architecture and Engineering Occupations	713	13,613	0.0%	6.5%	1.7%	6.8%	5.4%	41.6%	30.2%	3.5%	4.3%
190000	Life, Physical, and Social Science Occupations	1,193	21,980	0.2%	1.3%	0.8%	2.5%	0.6%	23.2%	35.7%	3.2%	32.5%
210000	Community and Social Service Occupations	633	12,790	3.2%	8.2%	2.2%	9.8%	2.5%	30.2%	35.6%	3.8%	4.5%
230000	Legal Occupations	3,138	55,470	0.3%	1.8%	1.4%	2.8%	1.0%	13.5%	5.7%	69.2%	4.3%
250000	Education, Training, and Library Occupations	1,715	32,445	1.1%	7.0%	1.4%	8.3%	2.6%	26.1%	33.7%	3.9%	16.0%
270000	Arts, Design, Entertainment, Sports, and Media Occupations	2,005	37,442	0.6%	4.3%	1.5%	8.6%	3.5%	49.8%	23.3%	4.7%	3.8%
290000	Healthcare Practitioners and Technical Occupations	1,407	27,613	1.1%	6.1%	1.9%	7.4%	12.9%	26.3%	13.6%	25.3%	5.5%
310000	Healthcare Support Occupations	336	8,000	13.0%	38.3%	9.7%	19.3%	6.8%	6.5%	3.1%	2.5%	0.8%
330000	Protective Service Occupations	1,333	30,598	2.7%	22.5%	8.2%	20.7%	9.3%	25.5%	8.4%	1.7%	1.0%
350000	Food Preparation and Serving Related Occupations	972	24,881	32.3%	27.4%	3.7%	14.0%	6.7%	12.7%	2.6%	0.4%	0.2%
370000	Building and Grounds Cleaning and Maintenance Occupations	797	19,551	44.2%	38.3%	2.7%	6.2%	2.6%	5.5%	0.5%	0.1%	0.0%
390000	Personal Care and Service Occupations	584	13,149	16.1%	27.6%	5.8%	18.0%	5.6%	19.0%	4.5%	2.7%	0.6%
410000	Sales and Related Occupations	1,509	31,290	7.9%	18.5%	4.9%	13.7%	4.8%	34.3%	13.1%	1.9%	0.8%
430000	Office and Administrative Support Occupations	4,688	98,755	3.9%	25.2%	7.4%	22.4%	6.7%	24.0%	8.5%	1.2%	0.7%
450000	Farming, Fishing, and Forestry Occupations	13	371	13.7%	70.5%	2.0%	0.0%	6.0%	0.0%	7.8%	0.0%	0.0%
470000	Construction and Extraction Occupations	960	23,587	34.1%	35.4%	6.2%	11.3%	4.9%	5.9%	1.4%	0.5%	0.2%
490000	Installation, Maintenance, and Repair Occupations	411	8,570	12.5%	35.0%	7.8%	19.5%	9.9%	11.0%	4.1%	0.2%	0.0%
510000	Production Occupations	408	9,055	19.9%	33.5%	6.7%	19.0%	4.5%	11.0%	4.5%	0.9%	0.0%
530000	Transportation and Material Moving Occupations	689	16,689	15.3%	41.2%	5.7%	17.3%	6.7%	9.8%	3.1%	0.6%	0.2%
550000	Military Specific Occupations	273	5,604	1.3%	14.6%	7.9%	11.9%	4.5%	24.4%	30.8%	1.4%	3.2%

Note: Estimated employment and educational attainment for each occupational group are the 2005-2009 5-year averages, but the number of survey observations for each occupational group is the total for these 5 years.

Data Source: U.S. Census Bureau, 2005-2009 American Community Survey microdata

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