

District of Columbia employment by occupational detail, 2010 and projected 2020*

The following occupations meet the proposed District definition of "high-demand occupations":

Those occupations with a projected ten-year growth rate above that for all occupations AND having at least 50 or more total annual openings (growth + replacement) in the District of Columbia.

SOC Code	Occupational Title	Employment		Change, 2010-2020		Average Annual Openings			Median
		2010	2020	Numeric	Percent	Growth	Replacements	Total	Annual Wage**
15-1133	Software Developers, Systems Software	1,484	2,393	909	61.23	91	15	106	\$97,150
15-1132	Software Developers, Applications	2,390	3,661	1,271	53.17	127	25	152	\$94,180
15-1141	Database Administrators	1,470	2,219	749	50.94	75	25	100	\$80,450
39-9021	Personal and Home Care Aides	1,728	2,579	851	49.23	85	14	99	\$23,810
13-1121	Meeting and Convention Planners	2,386	3,542	1,156	48.45	116	46	162	\$62,440
31-1011	Home Health Aides	3,579	5,280	1,701	47.53	170	46	216	\$22,500
15-1179	Information Security Analysts, Web Developers, and Computer Network Architects	3,103	4,567	1,464	47.2	146	46	192	\$87,050
15-1142	Network and computer systems architects and administrators	3,930	5,719	1,789	45.53	179	66	245	\$82,600
13-1161	Market Research Analysts and Marketing Specialists	4,402	6,346	1,944	44.16	194	117	311	\$62,370
15-1121	Computer Systems Analysts	3,308	4,697	1,389	42	139	62	201	\$85,230
43-6013	Medical Secretaries	1,125	1,564	439	39.02	44	15	59	\$37,340
17-2061	Computer Hardware Engineers	1,350	1,830	480	35.56	48	32	80	\$111,550
33-3012	Correctional Officers and Jailers	1,530	2,054	524	34.24	52	27	79	\$41,210
13-1151	Training and Development Specialists	1,310	1,721	411	31.37	41	22	63	\$64,800
15-1131	Computer Programmers	2,719	3,528	809	29.74	81	63	144	\$83,460
21-1012	Educational, Vocational, and School Counselors	1,727	2,233	506	29.3	51	37	88	\$55,440
31-9092	Medical Assistants	1,554	1,996	442	28.44	44	24	68	\$36,030
15-1150	Computer Support Specialists	4,721	6,053	1,332	28.22	133	124	257	\$60,080
25-2021	Elementary School Teachers, Except Special Education	2,663	3,403	740	27.78	74	58	132	\$62,960
33-9032	Security Guards	11,188	14,161	2,973	26.57	297	178	475	\$36,600
11-9033	Education Administrators, Postsecondary	1,670	2,105	435	26.05	44	47	91	\$75,520
35-2012	Cooks, Institution and Cafeteria	1,279	1,594	315	24.63	32	27	59	\$28,660
13-2051	Financial Analysts	2,609	3,248	639	24.49	64	55	119	\$80,950
21-1093	Social and Human Service Assistants	1,453	1,794	341	23.47	34	31	65	\$41,370
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1,384	1,708	324	23.41	32	26	58	\$40,930
25-9041	Teacher Assistants	3,869	4,773	904	23.37	90	87	177	\$28,170
11-9151	Social and Community Service Managers	1,559	1,915	356	22.84	36	34	70	\$83,980
17-1011	Architects, Except Landscape and Naval	2,112	2,587	475	22.49	48	43	91	\$86,080
27-3031	Public Relations Specialists	9,298	11,306	2,008	21.6	201	248	449	\$72,860
21-1021	Child, Family, and School Social Workers	1,792	2,171	379	21.15	38	42	80	\$51,340
41-9799	Sales and Related Workers, All Other	1,478	1,775	297	20.09	30	37	67	\$48,390
15-2031	Operations Research Analysts	1,730	2,071	341	19.71	34	55	89	\$93,000
19-4061	Social Science Research Assistants	1,659	1,985	326	19.65	33	70	103	\$43,520
15-2041	Statisticians	1,096	1,309	213	19.43	21	66	87	\$105,220
43-4171	Receptionists and Information Clerks	7,130	8,460	1,330	18.65	133	215	348	\$33,200
29-2061	Licensed Practical and Licensed Vocational Nurses	1,841	2,184	343	18.61	34	49	83	\$50,360
43-3021	Billing and Posting Clerks and Machine Operators	1,771	2,100	329	18.58	33	31	64	\$44,350

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		2010	2020	Numeric	Percent	Growth	Replacements	Total	Annual Wage**
43-4051	Customer Service Representatives	7,489	8,842	1,353	18.07	135	213	348	\$39,080
11-3021	Computer and Information Systems Managers	4,199	4,954	755	17.98	76	64	140	\$136,880
39-9011	Child Care Workers	3,201	3,773	572	17.86	57	101	158	\$23,140
29-1111	Registered Nurses	10,075	11,868	1,793	17.8	179	182	361	\$73,330
43-9061	Office Clerks, General	11,908	14,018	2,110	17.72	211	210	421	\$36,420
25-3999	Teachers and Instructors, All Other	5,861	6,893	1,032	17.61	103	90	193	\$62,460
25-2011	Preschool Teachers, Except Special Education	1,295	1,521	226	17.48	23	34	57	\$27,580
25-9031	Instructional Coordinators	2,008	2,355	347	17.28	35	44	79	\$78,130
11-2021	Marketing Managers	1,453	1,703	250	17.21	25	42	67	\$124,630
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	13,516	15,816	2,300	17.02	230	255	485	\$25,800
23-2011	Paralegals and Legal Assistants	7,614	8,864	1,250	16.42	125	108	233	\$64,550
11-2031	Public Relations Managers	3,524	4,090	566	16.06	57	101	158	\$118,910
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	5,195	6,014	819	15.77	82	139	221	\$58,850
43-6011	Executive Secretaries and Administrative Assistants	13,579	15,716	2,137	15.74	214	182	396	\$49,540
43-4121	Library Assistants, Clerical	1,063	1,227	164	15.43	16	48	64	\$41,540
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	6,326	7,281	955	15.1	96	177	273	\$20,920
37-2012	Maids and Housekeeping Cleaners	9,863	11,336	1,473	14.93	147	166	313	\$30,830
53-3041	Taxi Drivers and Chauffeurs	3,273	3,754	481	14.7	48	41	89	\$34,510
23-1011	Lawyers	41,665	47,656	5,991	14.38	599	792	1,391	\$152,640
35-2021	Food Preparation Workers	2,825	3,229	404	14.3	40	102	142	\$25,230
25-2031	Secondary School Teachers, Except Special and Vocational Education	1,640	1,873	233	14.18	23	45	68	\$56,990
11-2022	Sales Managers	1,494	1,699	205	13.72	21	43	64	\$94,570
35-2014	Cooks, Restaurant	4,663	5,290	627	13.45	63	99	162	\$27,760
11-3011	Administrative Services Managers	3,757	4,255	498	13.26	50	93	143	\$79,700
11-9111	Medical and Health Services Managers	2,577	2,913	336	13.04	34	63	97	\$97,330
25-1071	Health Specialties Teachers, Postsecondary	2,798	3,161	363	12.96	36	45	81	\$88,680
43-4081	Hotel, Motel, and Resort Desk Clerks	943	1,064	121	12.83	12	38	50	\$32,190
41-2031	Retail Salespersons	6,589	7,425	836	12.68	84	194	278	\$22,870
49-9071	Maintenance and Repair Workers, General	3,967	4,449	482	12.15	48	73	121	\$44,540
43-3031	Bookkeeping, Accounting, and Auditing Clerks	5,150	5,771	621	12.06	62	57	119	\$48,170
33-3021	Detectives and Criminal Investigators	3,404	3,805	401	11.79	40	76	116	\$122,410

Note: *District of Columbia 2010-2020 Industry and Occupational Projections (unpublished)

**Bureau of Labor Statistics, Occupational Employment Statistics (OES), May 2011 survey

***Data not publishable

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