

Table 8: WASHINGTON-ARLINGTON-ALEXANDRIA DC-VA-MD-WV METROPOLITAN STATISTICAL AREA occupations with most job growth, 2018 and projected 2028¹

Soccode	Occupational Title	Employment		Numeric Change	Annual Median Wage ²	Typical Education Needed for Entry	Work Experience in a related occupation	Typical OJT needed to attain competency
		2018	2028					
00-0000	Total, All Occupations	3,491,804	3,783,902	292,098	\$54,680			
15-1132	Software Developers, Applications	36,186	47,919	11,733	\$115,360	Bachelor's degree	None	None
11-1021	General and Operations Managers	78,333	87,048	8,715	\$139,600	Bachelor's degree	5 years or more	None
39-9021	Personal Care Aides	26,838	35,457	8,619	\$27,020	HS diploma or equivalent	None	Short-term OJT
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	39,180	46,154	6,974	\$24,320	No formal educational credential	None	Short-term OJT
13-1111	Management Analysts	40,951	47,816	6,865	\$103,400	Bachelor's degree	Less than 5 years	None
35-2014	Cooks, Restaurant	29,209	35,907	6,698	\$28,860	No formal educational credential	Less than 5 years	Moderate-term OJT
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	54,361	61,050	6,689	\$28,090	No formal educational credential	None	Short-term OJT
13-1161	Market Research Analysts and Marketing Specialists	26,035	32,642	6,607	\$72,670	Bachelor's degree	None	None
23-1011	Lawyers	47,753	53,974	6,221	\$164,200	Doctoral or professional degree	None	None
29-1141	Registered Nurses	59,058	64,949	5,891	\$79,520	Bachelor's degree	None	None
13-2011	Accountants and Auditors	47,224	52,903	5,679	\$83,760	Bachelor's degree	None	None
33-9032	Security Guards	37,417	42,705	5,288	\$40,210	HS diploma or equivalent	None	Short-term OJT
31-1011	Home Health Aides	17,817	22,695	4,878	\$27,920	HS diploma or equivalent	None	Short-term OJT
15-1121	Computer Systems Analysts	24,333	28,459	4,126	\$102,050	Bachelor's degree	None	None
15-1151	Computer User Support Specialists	22,850	26,899	4,049	\$60,640	Some college, no degree	None	None
23-2011	Paralegals and Legal Assistants	17,682	21,478	3,796	\$63,750	Associate's degree	None	None
37-3011	Landscaping and Groundskeeping Workers	32,266	36,025	3,759	\$30,670	No formal educational credential	None	Short-term OJT
41-3099	Sales Representatives, Services, All Other	27,308	30,958	3,650	\$67,410	HS diploma or equivalent	None	Moderate-term OJT
11-3031	Financial Managers	18,671	22,260	3,589	\$152,770	Bachelor's degree	5 years or more	None
27-3031	Public Relations Specialists	36,787	39,936	3,149	\$85,640	Bachelor's degree	None	None
47-2152	Plumbers, Pipefitters, and Steamfitters	16,543	19,658	3,115	\$56,220	HS diploma or equivalent	None	Apprenticeship
15-1133	Software Developers, Systems Software	17,624	20,691	3,067	\$120,380	Bachelor's degree	None	None
31-9092	Medical Assistants	11,101	14,146	3,045	\$37,420	Postsecondary non-degree award	None	None
13-1199	Business Operations Specialists, All Other	66,583	69,575	2,992	\$95,120	Bachelor's degree	None	None
47-2031	Carpenters	28,322	31,265	2,943	\$47,600	HS diploma or equivalent	None	Apprenticeship
35-3031	Waiters and Waitresses	39,438	42,339	2,901	\$23,590	No formal educational credential	None	Short-term OJT
31-1014	Nursing Assistants	22,592	25,370	2,778	\$30,380	Postsecondary non-degree award	None	None
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	22,843	25,571	2,728	\$27,950	No formal educational credential	None	Short-term OJT
35-2021	Food Preparation Workers	23,106	25,753	2,647	\$24,700	No formal educational credential	None	Short-term OJT
49-9071	Maintenance and Repair Workers, General	30,157	32,796	2,639	\$46,390	HS diploma or equivalent	None	Moderate-term OJT
11-3021	Computer and Information Systems Managers	16,312	18,925	2,613	\$164,200	Bachelor's degree	5 years or more	None
47-2061	Construction Laborers	25,552	28,165	2,613	\$34,750	No formal educational credential	None	Short-term OJT
47-2111	Electricians	16,730	19,239	2,509	\$60,070	HS diploma or equivalent	None	Apprenticeship
15-1199	Computer Occupations, All Other	32,503	34,948	2,445	\$116,990	Bachelor's degree	None	None
43-5081	Stock Clerks and Order Fillers	36,142	38,561	2,419	\$26,620	HS diploma or equivalent	None	Short-term OJT
41-2031	Retail Salespersons	81,416	83,702	2,286	\$25,370	No formal educational credential	None	Short-term OJT
53-3041	Taxi Drivers and Chauffeurs	8,468	10,699	2,231	\$30,450	No formal educational credential	None	Short-term OJT
15-1122	Information Security Analysts	6,919	9,112	2,193	\$113,200	Bachelor's degree	Less than 5 years	None
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	19,365	21,531	2,166	\$26,560	No formal educational credential	None	Short-term OJT
35-3011	Bartenders	22,065	24,140	2,075	\$26,560	No formal educational credential	None	Short-term OJT
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	15,942	17,990	2,048	\$72,240	HS diploma or equivalent	5 years or more	None
35-1012	First-Line Supervisors of Food Preparation and Serving Workers	18,213	20,258	2,045	\$39,060	HS diploma or equivalent	Less than 5 years	None
43-6013	Medical Secretaries	10,264	12,306	2,042	\$39,800	HS diploma or equivalent	None	Moderate-term OJT
37-2012	Maids and Housekeeping Cleaners	34,001	36,040	2,039	\$27,280	No formal educational credential	None	Short-term OJT
11-9199	Managers, All Other	46,384	48,294	1,910	\$137,500	Bachelor's degree	Less than 5 years	None
21-1093	Social and Human Service Assistants	11,397	13,273	1,876	\$39,340	HS diploma or equivalent	None	Short-term OJT
17-2051	Civil Engineers	16,401	18,207	1,806	\$92,050	Bachelor's degree	None	None
43-4171	Receptionists and Information Clerks	23,549	25,318	1,769	\$31,590	HS diploma or equivalent	None	Short-term OJT
13-1071	Human Resources Specialists	20,439	22,063	1,624	\$83,830	Bachelor's degree	None	None
15-1142	Network and Computer Systems Administrators	11,812	13,416	1,604	\$98,390	Bachelor's degree	None	None
39-9011	Childcare Workers	24,379	25,933	1,554	\$28,550	HS diploma or equivalent	None	Short-term OJT

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		2018	2028	Change	Median Wage ²	Needed for Entry	in a related occupation	attain competency
13-1151	Training and Development Specialists	8,469	9,969	1,500	\$75,510	Bachelor's degree	Less than 5 years	None
43-3021	Billing and Posting Clerks	8,826	10,285	1,459	\$44,020	HS diploma or equivalent	None	Moderate-term OJT
29-2061	Licensed Practical and Licensed Vocational Nurses	14,237	15,685	1,448	\$51,390	Postsecondary non-degree award	None	None
33-3051	Police and Sheriff's Patrol Officers	29,615	31,056	1,441	\$71,120	HS diploma or equivalent	None	Moderate-term OJT
11-9021	Construction Managers	14,135	15,533	1,398	\$101,890	Bachelor's degree	None	Moderate-term OJT
25-9041	Teacher Assistants	9,575	10,945	1,370	\$30,180	Some college, no degree	None	None
13-2051	Financial Analysts	10,631	11,969	1,338	\$89,830	Bachelor's degree	None	None
25-3021	Self-Enrichment Education Teachers	8,866	10,195	1,329	\$44,380	HS diploma or equivalent	Less than 5 years	None
11-2022	Sales Managers	10,865	12,189	1,324	\$155,790	Bachelor's degree	Less than 5 years	None
31-9091	Dental Assistants	7,755	9,072	1,317	\$47,460	Postsecondary non-degree award	None	None
39-9031	Fitness Trainers and Aerobics Instructors	9,684	10,966	1,282	\$42,680	HS diploma or equivalent	None	Short-term OJT
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	10,112	11,342	1,230	\$24,140	No formal educational credential	None	Short-term OJT
53-3033	Light Truck or Delivery Services Drivers	14,902	16,118	1,216	\$35,610	HS diploma or equivalent	None	Short-term OJT
11-9111	Medical and Health Services Managers	9,334	10,544	1,210	\$116,360	Bachelor's degree	Less than 5 years	None
11-2031	Public Relations and Fundraising Managers	12,081	13,280	1,199	\$160,840	Bachelor's degree	5 years or more	None
47-3015	Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfitters	5,206	6,362	1,156	\$32,850	HS diploma or equivalent	None	Short-term OJT
21-1021	Child, Family, and School Social Workers	10,863	12,014	1,151	\$61,880	Bachelor's degree	None	None
11-2021	Marketing Managers	7,946	9,077	1,131	\$160,870	Bachelor's degree	5 years or more	None
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	21,506	22,632	1,126	\$63,150	HS diploma or equivalent	None	Moderate-term OJT
11-9051	Food Service Managers	11,162	12,253	1,091	\$68,710	HS diploma or equivalent	Less than 5 years	None
21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	5,435	6,469	1,034	\$53,900	Bachelor's degree	None	None
53-3021	Bus Drivers, Transit and Intercity	6,287	7,309	1,022	\$42,070	HS diploma or equivalent	None	Moderate-term OJT
53-3032	Heavy and Tractor-Trailer Truck Drivers	20,196	21,214	1,018	\$45,500	Postsecondary non-degree award	None	Short-term OJT

Notes:¹WASHINGTON-ARLINGTON-ALEXANDRIA DC-VA-MD-WV METROPOLITAN STATISTICAL AREA Long-Term Industry and Occupational Projections, 2018-2028

²Bureau of Labor Statistics, Occupational Employment Statistics (OES), May 2018 survey

Projections developed by Dr. John N. Kangethe, Department of Employment Services, Office of Economic Research, Performance & Data Analytics