

Table A-14. Projected Occupation Employment Growth by Career Cluster, Metro Core Counties in Commuting Area, 2006-2016

Jobs in Career Clusters: Agriculture, Food and Natural Resources

SOC	Occupation Name	2006 Occupation Employment	2016 Occupation Employment	Change from Industry Growth or Decline 2006- 2016	Job Opportunities from Replacement	Total New Hires
11-9011	Farm, Ranch, and Other Agricultural Managers	354	409	-27	82	54
11-9121	Natural Sciences Managers	121	162	14	28	41
13-1021	Purchasing Agents and Buyers, Farm Products	66	84	3	15	18
17-1021	Cartographers and Photogrammetrists	103	140	13	24	37
17-2081	Environmental Engineers	582	776	61	134	194
17-3025	Environmental Engineering Technicians	138	190	20	32	52
19-1011	Animal Scientists	4	6	1	1	2
19-1012	Food Scientists and Technologists	16	20	0	4	4
19-1013	Soil and Plant Scientists	46	59	2	11	13
19-1023	Zoologists and Wildlife Biologists	161	209	11	37	48
19-1032	Foresters	223	292	17	51	68
19-4011	Agricultural and Food Science Technicians	35	42	-1	8	7
19-4041	Geological and Petroleum Technicians	17	25	3	4	7
19-4091	Environmental Science and Protection Technicians, Including Health	324	465	66	75	141
19-4093	Forest and Conservation Technicians	289	374	19	66	85
25-1041	Agricultural Sciences Teachers, Postsecondary	7	10	1	2	3
25-9021	Farm and Home Management Advisors	14	20	2	3	5
29-1131	Veterinarians	308	463	85	71	155
29-2056	Veterinary Technologists and Technicians	370	559	104	85	189
29-9011	Occupational Health and Safety Specialists	881	1141	58	203	261
29-9012	Occupational Health and Safety Technicians	68	92	8	16	24
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	456	691	131	105	236
33-3031	Fish and Game Wardens	41	53	3	10	12

37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	1060	1503	200	244	443
37-2021	Pest Control Workers	901	1292	183	207	391
37-3011	Landscaping and Groundskeeping Workers	7318	10375	1374	1683	3057
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	216	299	34	50	83
37-3013	Tree Trimmers and Pruners	87	117	11	20	31
37-3019	Grounds Maintenance Workers, All Other	159	227	31	37	67
39-2021	Nonfarm Animal Caretakers	614	853	98	141	239
45-1000	Supervisors, Farming, Fishing, and Forestry Workers	37	42	-3	8	6
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	62	77	2	14	16
45-1012	Farm Labor Contractors	3	3	0	1	1
45-2011	Agricultural Inspectors	160	206	10	37	46
45-2021	Animal Breeders	2	2	0	0	0
45-2041	Graders and Sorters, Agricultural Products	197	249	7	45	52
45-2091	Agricultural Equipment Operators	123	145	-6	28	22
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1177	1410	-38	271	233
45-2093	Farmworkers, Farm and Ranch Animals	155	187	-4	36	32
45-2099	Agricultural Workers, All Other	40	52	3	9	12
45-4011	Forest and Conservation Workers	169	217	8	39	47
45-4021	Fallers	48	57	-2	11	9
45-4022	Logging Equipment Operators	131	154	-8	30	22
45-4023	Log Graders and Scalers	28	35	0	6	7
45-4029	Logging Workers, All Other	5	6	0	1	1
47-5011	Derrick Operators, Oil and Gas	1	1	0	0	0
47-5012	Rotary Drill Operators, Oil and Gas	4	5	0	1	1
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	1	1	0	0	0
47-5041	Continuous Mining Machine Operators	39	49	2	9	11
47-5042	Mine Cutting and Channeling Machine Operators	9	11	0	2	2
47-5049	Mining Machine Operators, All Other	24	30	1	5	6
47-5051	Rock Splitters, Quarry	20	25	1	4	5
47-5081	Helpers--Extraction Workers	35	46	3	8	11
49-3041	Farm Equipment Mechanics	54	69	3	12	15

49-9092	Commercial Divers	19	26	3	4	7
51-3021	Butchers and Meat Cutters	602	767	26	139	164
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	585	724	5	134	139
51-3023	Slaughterers and Meat Packers	656	807	0	151	151
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	27	33	0	6	6
51-3092	Food Batchmakers	276	345	5	63	68
51-3093	Food Cooking Machine Operators and Tenders	170	211	2	39	41
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	167	201	-4	38	35
51-8031	Water and Liquid Waste Treatment Plant and System Operators	1524	1960	85	351	435
51-8092	Gas Plant Operators	64	76	-3	15	12
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	21	25	-1	5	4
53-7033	Loading Machine Operators, Underground Mining	2	2	0	0	0
53-7071	Gas Compressor and Gas Pumping Station Operators	1	2	0	0	0
53-7072	Pump Operators, Except Wellhead Pumpers	27	35	2	6	8
53-7081	Refuse and Recyclable Material Collectors	2599	3410	214	598	811
53-7111	Shuttle Car Operators	1	1	0	0	0

Jobs in Career Clusters: Architecture and Construction

11-9021	Construction Managers	1485	2000	173	342	515
13-1051	Cost Estimators	828	1080	61	190	252
17-1011	Architects, Except Landscape and Naval	300	445	76	69	145
17-1012	Landscape Architects	126	182	27	29	56
17-1022	Surveyors	441	653	111	102	212
17-3013	Mechanical Drafters	468	590	14	108	122
17-3019	Drafters, All Other	43	60	7	10	17
17-3022	Civil Engineering Technicians	544	792	123	125	248
27-1025	Interior Designers	208	289	33	48	81
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	4204	5597	426	967	1393
47-2021	Brickmasons and Blockmasons	709	945	74	163	237

47-2022	Stonemasons	52	68	4	12	16
47-2031	Carpenters	5496	7307	548	1264	1812
47-2041	Carpet Installers	74	96	5	17	22
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	69	92	6	16	22
47-2043	Floor Sanders and Finishers	84	112	8	19	28
47-2044	Tile and Marble Setters	318	423	32	73	105
47-2051	Cement Masons and Concrete Finishers	1022	1354	98	235	332
47-2053	Terrazzo Workers and Finishers	60	79	6	14	19
47-2061	Construction Laborers	5098	6862	592	1172	1764
47-2071	Paving, Surfacing, and Tamping Equipment Operators	473	623	41	109	150
47-2072	Pile-Driver Operators	11	14	1	2	4
47-2073	Operating Engineers and Other Construction Equipment Operators	2945	3895	272	677	950
47-2081	Drywall and Ceiling Tile Installers	466	621	48	107	155
47-2082	Tapers	24	32	3	6	8
47-2111	Electricians	3348	4321	202	770	973
47-2121	Glaziers	278	371	29	64	93
47-2131	Insulation Workers, Floor, Ceiling, and Wall	152	203	16	35	51
47-2132	Insulation Workers, Mechanical	160	214	17	37	54
47-2141	Painters, Construction and Maintenance	1366	1829	148	314	463
47-2142	Paperhangers	33	45	4	8	12
47-2151	Pipelayers	761	999	63	175	238
47-2152	Plumbers, Pipefitters, and Steamfitters	2630	3514	279	605	884
47-2161	Plasterers and Stucco Masons	162	217	17	37	54
47-2171	Reinforcing Iron and Rebar Workers	98	131	10	23	33
47-2181	Roofers	545	727	58	125	183
47-2211	Sheet Metal Workers	1162	1453	24	267	291
47-2221	Structural Iron and Steel Workers	286	389	37	66	103
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	535	714	56	123	179
47-3012	Helpers--Carpenters	1262	1687	134	290	424
47-3013	Helpers--Electricians	1124	1501	119	258	377
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	249	333	27	57	84

47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	877	1170	92	202	293
47-3016	Helpers--Roofers	141	188	15	32	47
47-3019	Helpers, Construction Trades, All Other	175	229	15	40	55
47-4011	Construction and Building Inspectors	850	1147	102	196	297
47-4021	Elevator Installers and Repairers	114	151	12	26	38
47-4031	Fence Erectors	108	143	11	25	36
47-4041	Hazardous Materials Removal Workers	437	629	92	100	193
47-4051	Highway Maintenance Workers	382	494	24	88	112
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	332	442	34	76	111
47-4091	Segmental Pavers	31	42	3	7	10
47-4099	Construction and Related Workers, All Other	47	61	3	11	14
47-5021	Earth Drillers, Except Oil and Gas	65	82	2	15	17
47-5099	Extraction Workers, All Other	5	7	0	1	2
	Electrical and Electronics Repairers, Powerhouse, Substation, and					
49-2095	Relay	252	310	0	58	58
49-9011	Mechanical Door Repairers	90	120	9	21	30
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	647	894	98	149	247
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1608	2146	168	370	538
49-9031	Home Appliance Repairers	294	382	21	68	89
49-9045	Refractory Materials Repairers, Except Brickmasons	31	40	2	7	9
49-9051	Electrical Power-Line Installers and Repairers	1089	1384	45	250	295
49-9095	Manufactured Building and Mobile Home Installers	98	126	6	23	29
49-9096	Riggers	88	116	8	20	28
49-9098	Helpers--Installation, Maintenance, and Repair Workers	1546	2040	139	355	494
51-2041	Structural Metal Fabricators and Fitters	587	670	-52	135	83
51-8021	Stationary Engineers and Boiler Operators	326	397	-3	75	72
53-7011	Conveyor Operators and Tenders	644	816	23	148	172
53-7021	Crane and Tower Operators	413	545	37	95	132
53-7031	Dredge Operators	4	6	0	1	1
53-7032	Excavating and Loading Machine and Dragline Operators	365	485	37	84	121
53-7041	Hoist and Winch Operators	4	5	0	1	1

Jobs in Career Clusters: Arts, A/V Technology and Communications

25-1121	Art, Drama, and Music Teachers, Postsecondary	51	74	11	12	22
25-4021	Librarians	755	993	64	174	238
25-4031	Library Technicians	1072	1404	86	247	332
25-9011	Audio-Visual Collections Specialists	5	7	1	1	2
27-1012	Craft Artists	20	26	2	5	7
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	34	44	2	8	10
27-1014	Multi-Media Artists and Animators	73	105	15	17	32
27-1019	Artists and Related Workers, All Other	51	66	4	12	16
27-1021	Commercial and Industrial Designers	146	183	4	34	38
27-1024	Graphic Designers	814	1053	52	187	239
27-1026	Merchandise Displayers and Window Trimmers	214	274	10	49	60
27-1029	Designers, All Other	12	15	1	3	4
27-2011	Actors	66	94	13	15	28
27-2012	Producers and Directors	133	178	14	31	45
27-2031	Dancers	9	12	2	2	4
27-2032	Choreographers	14	20	3	3	6
27-2041	Music Directors and Composers	8	12	2	2	3
27-2042	Musicians and Singers	242	346	48	56	104
27-2099	Entertainers and Performers, Sports and Related Workers, All Other	7	9	1	2	2
27-3011	Radio and Television Announcers	243	322	23	56	79
27-3012	Public Address System and Other Announcers	16	22	2	4	6
27-3021	Broadcast News Analysts	70	92	6	16	22
27-3022	Reporters and Correspondents	198	253	9	46	55
27-3031	Public Relations Specialists	692	966	115	159	275
27-3041	Editors	277	353	12	64	76
27-3043	Writers and Authors	105	139	10	24	34
27-3099	Media and Communication Workers, All Other	13	18	2	3	5
27-4011	Audio and Video Equipment Technicians	76	108	15	17	32
27-4012	Broadcast Technicians	225	297	20	52	72
27-4013	Radio Operators	0	1	0	0	0
27-4014	Sound Engineering Technicians	64	86	7	15	22

27-4021	Photographers	335	489	77	77	154
27-4031	Camera Operators, Television, Video, and Motion Picture	75	99	7	17	24
27-4032	Film and Video Editors	26	34	3	6	8
27-4099	Media and Communication Equipment Workers, All Other	148	201	19	34	53
39-3092	Costume Attendants	10	14	2	2	5
43-2099	Communications Equipment Operators, All Other	19	25	2	4	6
43-9031	Desktop Publishers	110	135	0	25	25
49-9052	Telecommunications Line Installers and Repairers	711	920	45	164	209
49-9061	Camera and Photographic Equipment Repairers	4	5	0	1	1
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	194	252	13	45	58
51-5011	Bindery Workers	344	391	-32	79	47
51-5012	Bookbinders	19	20	-4	4	0
51-5021	Job Printers	377	386	-77	87	10
51-5022	Prepress Technicians and Workers	270	301	-31	62	31
51-5023	Printing Machine Operators	1063	1177	-131	245	114

Jobs in Career Clusters: Business, Management, and Administration

11-1011	Chief Executives	2839	3835	343	653	996
11-1021	General and Operations Managers	12023	16006	1217	2765	3982
11-2011	Advertising and Promotions Managers	224	307	31	52	83
11-2021	Marketing Managers	663	893	77	153	229
11-2031	Public Relations Managers	403	558	62	93	155
11-3011	Administrative Services Managers	1791	2482	279	412	691
11-3041	Compensation and Benefits Managers	388	506	29	89	118
11-3042	Training and Development Managers	287	388	35	66	101
11-3049	Human Resources Managers, All Other	268	349	20	62	81
11-3061	Purchasing Managers	420	522	5	97	102
11-9111	Medical and Health Services Managers	1113	1575	206	256	462
11-9141	Property, Real Estate, and Community Association Managers	530	742	90	122	212
11-9199	Managers, All Other	832	1096	73	191	264
13-1011	Agents and Business Managers of Artists, Performers, and Athletes	14	20	3	3	6

13-1071	Employment, Recruitment, and Placement Specialists	1009	1400	159	232	391
13-1072	Compensation, Benefits, and Job Analysis Specialists	367	483	31	84	116
13-1073	Training and Development Specialists	1090	1444	103	251	354
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	524	682	37	121	158
13-1111	Management Analysts	2784	3756	332	640	973
13-1199	Business Operations Specialists, All Other	3214	4305	351	739	1090
13-2011	Accountants and Auditors	6534	8841	804	1503	2307
13-2031	Budget Analysts	270	350	17	62	79
15-2031	Operations Research Analysts	486	637	39	112	151
23-2091	Court Reporters	82	112	10	19	29
27-1011	Art Directors	61	85	10	14	24
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	11739	16460	2021	2700	4721
37-2019	Building Cleaning Workers, All Other	17	23	2	4	6
41-3011	Advertising Sales Agents	725	972	80	167	247
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	9652	12903	1031	2220	3251
43-2021	Telephone Operators	224	298	23	52	74
43-3021	Billing and Posting Clerks and Machine Operators	3185	4417	500	732	1233
43-4021	Correspondence Clerks	127	170	13	29	42
43-4051	Customer Service Representatives	13330	17808	1412	3066	4478
43-4071	File Clerks	1523	2137	263	350	614
43-4121	Library Assistants, Clerical	661	860	47	152	199
43-4141	New Accounts Clerks	504	663	44	116	160
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	1509	1979	123	347	470
43-4171	Receptionists and Information Clerks	5169	7326	968	1189	2157
43-5021	Couriers and Messengers	729	1027	130	168	298
43-5071	Shipping, Receiving, and Traffic Clerks	4366	5519	149	1004	1153
43-6011	Executive Secretaries and Administrative Assistants	5727	7735	690	1317	2008
43-6013	Medical Secretaries	1911	2863	513	440	952
43-6014	Secretaries, Except Legal, Medical, and Executive	12041	16351	1541	2769	4310
43-9021	Data Entry Keyers	1518	2085	218	349	567

43-9022	Word Processors and Typists	315	431	42	73	115
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	552	755	77	127	204
43-9061	Office Clerks, General	17968	24352	2252	4133	6385
43-9199	Office and Administrative Support Workers, All Other	548	721	47	126	173

Jobs in Career Clusters: Education and Training

11-9031	Education Administrators, Preschool and Child Care Center/Program	184	308	82	42	124
11-9032	Education Administrators, Elementary and Secondary School	206	291	37	47	84
11-9033	Education Administrators, Postsecondary	73	105	15	17	32
11-9039	Education Administrators, All Other	178	234	15	41	56
21-1012	Educational, Vocational, and School Counselors	286	411	59	66	124
25-1011	Business Teachers, Postsecondary	75	108	16	17	33
25-1021	Computer Science Teachers, Postsecondary	44	63	9	10	19
25-1022	Mathematical Science Teachers, Postsecondary	47	68	10	11	21
25-1031	Architecture Teachers, Postsecondary	10	14	2	2	4
25-1032	Engineering Teachers, Postsecondary	37	53	8	9	16
25-1042	Biological Science Teachers, Postsecondary	34	49	7	8	15
25-1043	Forestry and Conservation Science Teachers, Postsecondary	12	17	3	3	5
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	12	18	3	3	5
25-1052	Chemistry Teachers, Postsecondary	22	31	4	5	9
25-1053	Environmental Science Teachers, Postsecondary	1	2	0	0	1
25-1054	Physics Teachers, Postsecondary	8	12	2	2	4
25-1061	Anthropology and Archeology Teachers, Postsecondary	3	4	1	1	1
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	6	9	1	1	3
25-1063	Economics Teachers, Postsecondary	8	12	2	2	4
25-1064	Geography Teachers, Postsecondary	3	4	1	1	1
25-1065	Political Science Teachers, Postsecondary	16	23	3	4	7
25-1066	Psychology Teachers, Postsecondary	30	43	6	7	13
25-1067	Sociology Teachers, Postsecondary	13	18	3	3	6
25-1069	Social Sciences Teachers, Postsecondary, All Other	1	2	0	0	1

25-1071	Health Specialties Teachers, Postsecondary	49	71	10	11	21
25-1072	Nursing Instructors and Teachers, Postsecondary	39	56	8	9	17
25-1081	Education Teachers, Postsecondary	74	103	12	17	29
25-1082	Library Science Teachers, Postsecondary	4	6	1	1	2
25-1112	Law Teachers, Postsecondary	18	26	4	4	8
25-1113	Social Work Teachers, Postsecondary	10	15	2	2	5
25-1122	Communications Teachers, Postsecondary	21	30	4	5	9
25-1123	English Language and Literature Teachers, Postsecondary	63	91	13	15	28
25-1124	Foreign Language and Literature Teachers, Postsecondary	24	34	5	5	10
25-1125	History Teachers, Postsecondary	20	29	4	5	9
25-1126	Philosophy and Religion Teachers, Postsecondary	18	25	4	4	8
25-1191	Graduate Teaching Assistants	82	118	17	19	36
25-1192	Home Economics Teachers, Postsecondary	4	5	1	1	2
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	14	21	3	3	6
25-1199	Postsecondary Teachers, All Other	30	43	6	7	13
25-2011	Preschool Teachers, Except Special Education	1104	1849	491	254	745
25-2012	Kindergarten Teachers, Except Special Education	166	241	38	38	76
25-2021	Elementary School Teachers, Except Special Education	1421	2042	294	327	621
25-2022	Middle School Teachers, Except Special and Vocational Education	653	938	135	150	285
25-2023	Vocational Education Teachers, Middle School	10	14	2	2	4
25-2031	Secondary School Teachers, Except Special and Vocational Education	975	1376	176	224	401
25-2032	Vocational Education Teachers, Secondary School	106	148	18	24	42
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	105	152	23	24	47
25-2042	Special Education Teachers, Middle School	144	194	17	33	50
25-2043	Special Education Teachers, Secondary School	70	103	17	16	33
25-3011	Instructors	106	150	20	24	44
25-3099	Teachers and Instructors, All Other	913	1285	162	210	372
25-4011	Archivists	74	96	6	17	23
25-4012	Curators	73	99	9	17	26
25-9031	Instructional Coordinators	375	512	50	86	136

25-9041	Teacher Assistants	1251	1885	346	288	634
25-9099	Education, Training, and Library Workers, All Other	165	215	12	38	50
39-9031	Fitness Trainers and Aerobics Instructors	919	1362	232	211	443

Jobs in Career Clusters: Finance

11-3031	Financial Managers	2591	3451	264	596	860
13-1031	Claims Adjusters, Examiners, and Investigators	2723	3710	360	626	986
13-1032	Insurance Appraisers, Auto Damage	23	31	3	5	9
13-2041	Credit Analysts	243	324	25	56	81
13-2051	Financial Analysts	395	534	47	91	138
13-2052	Personal Financial Advisors	560	853	164	129	293
13-2053	Insurance Underwriters	697	959	102	160	262
13-2072	Loan Officers	1940	2569	183	446	629
13-2082	Tax Preparers	466	710	136	107	244
13-2099	Financial Specialists, All Other	512	675	45	118	163
15-2011	Actuaries	62	85	9	14	23
19-3021	Market Research Analysts	449	599	47	103	150
23-2093	Title Examiners, Abstractors, and Searchers	235	329	40	54	94
41-3021	Insurance Sales Agents	2688	3708	402	618	1020
41-3031	Securities, Commodities, and Financial Services Sales Agents	798	1256	275	183	458
43-3011	Bill and Account Collectors	2831	3941	459	651	1110
43-3031	Bookkeeping, Accounting, and Auditing Clerks	9971	13432	1168	2293	3461
43-3051	Payroll and Timekeeping Clerks	1484	1984	159	341	500
43-3071	Tellers	3609	4747	308	830	1138
43-4011	Brokerage Clerks	277	427	86	64	150
43-4041	Credit Authorizers, Checkers, and Clerks	364	488	41	84	124
43-4131	Loan Interviewers and Clerks	1388	1836	129	319	448
43-9041	Insurance Claims and Policy Processing Clerks	1175	1630	184	270	454
43-9071	Office Machine Operators, Except Computer	80	106	7	18	26
43-9081	Proofreaders and Copy Markers	99	141	20	23	43

Jobs in Career Clusters: Government and Public Administration

11-1031	Legislators	1819	2350	113	418	531
11-9151	Social and Community Service Managers	500	707	92	115	207
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	1897	2481	148	436	584
13-1061	Emergency Management Specialists	205	267	15	47	62
13-2021	Appraisers and Assessors of Real Estate	528	698	48	122	170
13-2061	Financial Examiners	80	105	7	18	25
13-2081	Tax Examiners, Collectors, and Revenue Agents	404	522	25	93	118
19-3011	Economists	85	110	5	20	25
19-3051	Urban and Regional Planners	279	364	20	64	85
33-3021	Detectives and Criminal Investigators	1017	1313	63	234	297
43-4031	Court, Municipal, and License Clerks	1022	1321	64	235	299
43-4061	Eligibility Interviewers, Government Programs	183	238	13	42	55
43-4111	Interviewers, Except Eligibility and Loan	569	822	122	131	253
43-5041	Meter Readers, Utilities	673	877	50	155	205
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	0	0	0	0	0
43-9111	Statistical Assistants	144	190	13	33	46
53-6051	Transportation Inspectors	123	169	17	28	45

Jobs in Career Clusters: Health Science

17-2031	Biomedical Engineers	8	10	0	2	2
19-1041	Epidemiologists	7	10	1	2	3
19-1042	Medical Scientists, Except Epidemiologists	43	64	11	10	21
21-1091	Health Educators	258	374	57	59	116
29-1011	Chiropractors	135	206	40	31	71
29-1021	Dentists, General	428	646	120	98	218
29-1022	Oral and Maxillofacial Surgeons	22	33	6	5	11
29-1023	Orthodontists	31	47	9	7	16
29-1029	Dentists, All Other Specialists	23	32	3	5	8
29-1031	Dietitians and Nutritionists	428	576	50	98	149
29-1041	Optometrists	67	99	17	15	32
29-1051	Pharmacists	1404	1820	93	323	416

29-1061	Anesthesiologists	225	339	62	52	114
29-1062	Family and General Practitioners	532	784	129	122	252
29-1063	Internists, General	209	316	59	48	107
29-1064	Obstetricians and Gynecologists	172	260	49	39	89
29-1065	Pediatricians, General	118	178	34	27	61
29-1066	Psychiatrists	113	147	9	26	35
29-1067	Surgeons	371	563	107	85	193
29-1069	Physicians and Surgeons, All Other	863	1238	176	199	375
29-1071	Physician Assistants	208	306	50	48	98
29-1081	Podiatrists	43	65	12	10	22
29-1111	Registered Nurses	9684	13590	1678	2227	3905
29-1121	Audiologists	61	86	12	14	25
29-1122	Occupational Therapists	431	627	97	99	196
29-1123	Physical Therapists	746	1085	167	172	339
29-1124	Radiation Therapists	22	30	4	5	9
29-1125	Recreational Therapists	179	253	33	41	74
29-1126	Respiratory Therapists	328	459	56	75	132
29-1127	Speech-Language Pathologists	279	402	58	64	123
29-1129	Therapists, All Other	20	29	4	5	9
29-1155	Speech-Language Pathologists, Non R&D	0	0	0	0	0
29-1156	Speech-Language Pathologists, R&D	1	2	0	0	1
29-1199	Health Diagnosing and Treating Practitioners, All Other	305	441	66	70	136
29-2011	Medical and Clinical Laboratory Technologists	750	1064	141	172	314
29-2012	Medical and Clinical Laboratory Technicians	674	982	153	155	308
29-2021	Dental Hygienists	886	1346	257	204	460
29-2031	Cardiovascular Technologists and Technicians	192	276	40	44	84
29-2032	Diagnostic Medical Sonographers	173	254	41	40	81
29-2033	Nuclear Medicine Technologists	106	155	24	24	49
29-2034	Radiologic Technologists and Technicians	713	1020	143	164	307
29-2051	Dietetic Technicians	139	189	19	32	51
29-2052	Pharmacy Technicians	1896	2442	110	436	546
29-2053	Psychiatric Technicians	41	57	7	9	16
29-2054	Respiratory Therapy Technicians	132	184	23	30	53
29-2055	Surgical Technologists	434	627	93	100	192

29-2061	Licensed Practical and Licensed Vocational Nurses	3935	5675	835	905	1740
29-2071	Medical Records and Health Information Technicians	948	1358	192	218	410
29-2081	Opticians, Dispensing	342	471	50	79	129
29-2091	Orthotists and Prosthetists	76	97	4	17	21
29-2099	Health Technologists and Technicians, All Other	180	249	27	41	69
29-9091	Athletic Trainers	29	42	6	7	13
29-9099	Healthcare Practitioner and Technical Workers, All Other	73	105	15	17	32
31-1011	Home Health Aides	5737	8030	974	1320	2293
31-1012	Nursing Aides, Orderlies, and Attendants	6022	8685	1278	1385	2663
31-1013	Psychiatric Aides	117	164	20	27	47
31-2011	Occupational Therapist Assistants	143	212	36	33	69
31-2012	Occupational Therapist Aides	44	64	9	10	20
31-2021	Physical Therapist Assistants	334	487	76	77	153
31-2022	Physical Therapist Aides	150	212	28	34	62
31-9091	Dental Assistants	1400	2121	399	322	721
31-9092	Medical Assistants	2560	3831	682	589	1271
31-9093	Medical Equipment Preparers	125	182	27	29	56
31-9094	Medical Transcriptionists	362	532	88	83	171
31-9095	Pharmacy Aides	231	297	13	53	66
31-9099	Healthcare Support Workers, All Other	588	826	103	135	238
51-9081	Dental Laboratory Technicians	131	178	17	30	47
51-9083	Ophthalmic Laboratory Technicians	107	144	12	25	36

Jobs in Career Clusters: Hospitality and Tourism

11-9051	Food Service Managers	956	1288	112	220	332
11-9071	Gaming Managers	7	11	2	2	4
11-9081	Lodging Managers	133	184	20	31	51
13-1121	Meeting and Convention Planners	130	183	23	30	53
25-3021	Self-Enrichment Education Teachers	158	236	42	36	78
25-4013	Museum Technicians and Conservators	35	50	7	8	15
27-1027	Set and Exhibit Designers	36	49	5	8	13
27-2021	Athletes and Sports Competitors	39	57	9	9	18
27-2022	Coaches and Scouts	305	443	67	70	138

27-2023	Umpires, Referees, and Other Sports Officials	17	27	6	4	10
27-3091	Interpreters and Translators	117	171	27	27	54
35-1011	Chefs and Head Cooks	840	1126	93	193	286
	First-Line Supervisors/Managers of Food Preparation and Serving					
35-1012	Workers	4102	5511	466	943	1409
35-2012	Cooks, Institution and Cafeteria	1966	2753	335	452	787
35-2013	Cooks, Private Household	5	6	0	1	1
35-2014	Cooks, Restaurant	4973	6658	541	1144	1685
35-2015	Cooks, Short Order	2111	2821	224	486	710
35-2019	Cooks, All Other	61	84	10	14	24
35-3011	Bartenders	1814	2442	211	417	628
	First-Line Supervisors/Managers of Housekeeping and Janitorial					
37-1011	Workers	1232	1732	217	283	500
39-1011	Gaming Supervisors	12	18	4	3	7
39-1012	Slot Key Persons	19	25	2	4	6
39-1021	First-Line Supervisors/Managers of Personal Service Workers	733	1040	138	169	307
39-2011	Animal Trainers	69	93	8	16	24
39-3011	Gaming Dealers	59	92	19	14	32
39-3012	Gaming and Sports Book Writers and Runners	171	265	54	39	94
39-3019	Gaming Service Workers, All Other	14	22	4	3	8
39-3021	Motion Picture Projectionists	40	53	4	9	13
39-3031	Ushers, Lobby Attendants, and Ticket Takers	384	526	53	88	141
39-3091	Amusement and Recreation Attendants	1944	2832	440	447	887
39-3099	Entertainment attendants and related workers, all other	273	370	34	63	97
39-6011	Baggage Porters and Bellhops	128	175	18	29	48
39-6012	Concierges	54	75	8	12	21
39-6021	Tour Guides and Escorts	162	247	47	37	85
39-6022	Travel Guides	6	8	1	1	2
	Transportation Attendants, Except Flight Attendants and Baggage					
39-6032	Porters	16	22	2	4	6
39-9032	Recreation Workers	1592	2177	218	366	585
41-3041	Travel Agents	235	338	48	54	103
43-2011	Switchboard Operators, Including Answering Service	1125	1569	185	259	444

43-4081	Hotel, Motel, and Resort Desk Clerks	883	1210	124	203	327
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	341	457	38	78	116
51-3011	Bakers	359	462	21	83	103
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	306	366	-11	70	59

Jobs in Career Clusters: Human Services / Family and Consumer Sciences

11-9061	Funeral Directors	153	203	15	35	50
13-2071	Loan Counselors	229	311	30	53	82
19-3031	Clinical, Counseling, and School Psychologists	242	336	39	56	94
19-3032	Industrial-Organizational Psychologists	6	8	0	1	2
19-3036	Clinical, Counseling, and School Psychologists, Non R&D	1	1	0	0	0
19-3037	Clinical, Counseling, and School Psychologists, R&D	0	0	0	0	0
19-3039	Psychologists, All Other	30	40	3	7	10
19-3041	Sociologists	0	0	0	0	0
19-3099	Social Scientists and Related Workers, All Other	163	211	11	38	48
21-1011	Substance Abuse and Behavioral Disorder Counselors	285	386	35	66	101
21-1013	Marriage and Family Therapists	86	145	39	20	59
21-1014	Mental Health Counselors	141	211	38	32	70
21-1015	Rehabilitation Counselors	1170	1564	125	269	394
21-1019	Counselors, All Other	4	6	1	1	2
21-1021	Child, Family, and School Social Workers	5453	7169	462	1254	1716
21-1022	Medical and Public Health Social Workers	780	1099	139	179	318
21-1023	Mental Health and Substance Abuse Social Workers	488	698	98	112	210
21-1093	Social and Human Service Assistants	1521	2203	332	350	682
21-1099	Community and Social Service Specialists, All Other	463	621	51	107	158
21-2011	Clergy	118	161	17	27	44
21-2021	Directors, Religious Activities and Education	24	33	4	5	10
21-2099	Religious Workers, All Other	9	13	2	2	4
31-9011	Massage Therapists	92	131	18	21	39
39-4011	Embalmers	119	159	12	27	40
39-4021	Funeral Attendants	370	493	39	85	124

39-5011	Barbers	41	55	4	9	14
39-5092	Manicurists and Pedicurists	139	185	14	32	46
39-5093	Shampooers	28	38	3	7	10
39-5094	Skin Care Specialists	18	25	2	4	7
39-9011	Child Care Workers	3174	5028	1124	730	1854
39-9021	Personal and Home Care Aides	2625	3928	699	604	1303
39-9041	Residential Advisors	179	258	38	41	79
39-9099	Personal Care and Service Workers, All Other	201	269	21	46	68
51-6052	Tailors, Dressmakers, and Custom Sewers	102	129	4	23	27

Jobs in Career Clusters: Information Technology

11-3021	Computer and Information Systems Managers	1163	1565	135	267	403
15-1021	Computer Programmers	2380	3275	349	547	896
15-1022	Computer Programmers, Non R&D	6	8	1	1	3
15-1023	Computer Programmers, R&D	2	4	1	1	1
15-1031	Computer Software Engineers, Applications	790	1091	120	182	301
15-1032	Computer Software Engineers, Systems Software	997	1419	193	229	422
15-1041	Computer Support Specialists	1968	2675	254	453	707
15-1051	Computer Systems Analysts	2481	3294	243	571	813
15-1052	Computer Systems Analysts, Non R&D	5	7	1	1	2
15-1061	Database Administrators	389	529	51	89	140
15-1071	Network and Computer Systems Administrators	706	960	91	162	253
15-1081	Network Systems and Data Communications Analysts	849	1167	122	195	318
15-1099	Computer Specialists, All Other	612	805	52	141	193
43-9011	Computer Operators	587	787	65	135	200
49-2011	Computer, Automated Teller, and Office Machine Repairers	693	909	56	159	216
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	853	1108	59	196	255

Jobs in Career Clusters: Law, Public Safety and Security

19-4092	Forensic Science Technicians	66	89	8	15	23
21-1029	Social Workers, All Other	864	1129	66	199	265

21-1092	Probation Officers and Correctional Treatment Specialists	663	856	41	152	194
23-1011	Lawyers	3021	4364	649	695	1344
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	110	141	7	25	32
23-1022	Arbitrators, Mediators, and Conciliators	99	137	15	23	38
23-1023	Judges, Magistrate Judges, and Magistrates	917	1185	57	211	268
23-2011	Paralegals and Legal Assistants	1873	2773	469	431	900
23-2092	Law Clerks	326	459	58	75	133
23-2099	Legal Support Workers, All Other	155	208	18	36	53
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	13	20	3	3	6
29-2041	Emergency Medical Technicians and Paramedics	2721	3660	313	626	939
33-1011	First-Line Supervisors/Managers of Correctional Officers	309	400	19	71	90
33-1012	First-Line Supervisors/Managers of Police and Detectives	982	1268	61	226	287
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	604	780	37	139	176
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	232	313	27	53	81
33-2011	Fire Fighters	3499	4526	222	805	1027
33-2021	Fire Inspectors and Investigators	163	211	11	37	48
33-2022	Forest Fire Inspectors and Prevention Specialists	2	3	0	0	1
33-3011	Bailiffs	327	423	20	75	96
33-3012	Correctional Officers and Jailers	7532	9731	467	1732	2199
33-3041	Parking Enforcement Workers	138	179	9	32	41
33-3051	Police and Sheriff's Patrol Officers	9370	12106	581	2155	2736
33-3052	Transit and Railroad Police	20	30	6	4	10
33-9011	Animal Control Workers	223	288	14	51	65
33-9021	Private Detectives and Investigators	189	263	31	43	75
33-9031	Gaming Surveillance Officers and Gaming Investigators	5	7	2	1	3
33-9032	Security Guards	5054	7089	872	1162	2035
33-9091	Crossing Guards	367	475	24	84	109
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	768	1037	93	177	269
33-9099	Protective Service Workers, All Other	407	537	37	94	130

43-5031	Police, Fire, and Ambulance Dispatchers	1284	1662	83	295	379
43-6012	Legal Secretaries	1636	2452	440	376	816

Jobs in Career Clusters: Manufacturing

11-3051	Industrial Production Managers	1244	1497	-32	286	254
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	1616	2021	34	372	405
17-3026	Industrial Engineering Technicians	711	878	4	163	167
17-3027	Mechanical Engineering Technicians	385	500	27	89	115
47-2011	Boilermakers	105	140	11	24	35
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	3528	4586	247	811	1059
49-2021	Radio Mechanics	57	76	6	13	19
49-2092	Electric Motor, Power Tool, and Related Repairers	255	333	19	59	78
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	594	716	-15	137	121
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	190	247	13	44	57
49-2098	Security and Fire Alarm Systems Installers	252	353	43	58	101
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	168	221	15	39	53
49-9041	Industrial Machinery Mechanics	2529	2941	-169	582	413
49-9042	Maintenance and Repair Workers, General	11755	15120	662	2704	3366
49-9043	Maintenance Workers, Machinery	786	908	-59	181	122
49-9044	Millwrights	313	386	1	72	73
49-9062	Medical Equipment Repairers	143	192	17	33	49
49-9063	Musical Instrument Repairers and Tuners	21	27	1	5	6
49-9069	Precision Instrument and Equipment Repairers, All Other	89	110	1	20	22
49-9093	Fabric Menders, Except Garment	19	20	-3	4	2
49-9094	Locksmiths and Safe Repairers	172	246	34	40	74
49-9099	Installation, Maintenance, and Repair Workers, All Other	499	658	43	115	158
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	5361	6266	-327	1233	906

51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	1	2	0	0	0
51-2021	Coil Winders, Tapers, and Finishers	140	153	-19	32	13
51-2022	Electrical and Electronic Equipment Assemblers	1163	1288	-142	267	125
51-2023	Electromechanical Equipment Assemblers	163	183	-18	38	20
51-2031	Engine and Other Machine Assemblers	804	941	-48	185	137
51-2091	Fiberglass Laminators and Fabricators	626	743	-27	144	117
51-2092	Team Assemblers	13736	16685	-210	3159	2949
51-2093	Timing Device Assemblers, Adjusters, and Calibrators	10	10	-2	2	0
51-2099	Assemblers and Fabricators, All Other	1514	1809	-54	348	295
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	889	1012	-82	205	122
51-4012	Numerical Tool and Process Control Programmers	126	156	2	29	30
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	1164	1355	-77	268	191
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	288	328	-26	66	40
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	328	370	-34	75	42
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1946	2350	-44	448	403
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	480	527	-64	110	47
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	1070	1216	-100	246	146
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	440	494	-47	101	54
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	229	256	-26	53	27
51-4041	Machinists	3396	4161	-15	781	766
51-4051	Metal-Refining Furnace Operators and Tenders	66	71	-10	15	5
51-4052	Pourers and Casters, Metal	42	41	-11	10	-1
51-4061	Model Makers, Metal and Plastic	48	55	-4	11	7
51-4062	Patternmakers, Metal and Plastic	39	45	-3	9	6

51-4071	Foundry Mold and Coremakers	93	112	-3	21	18
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	1598	1868	-98	368	270
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	767	911	-32	176	144
51-4111	Tool and Die Makers	609	694	-55	140	85
51-4121	Welders, Cutters, Solderers, and Brazers	2612	3164	-48	601	553
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	562	630	-61	129	68
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	284	326	-23	65	42
51-4192	Lay-Out Workers, Metal and Plastic	27	31	-2	6	4
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	302	337	-35	70	35
51-4194	Tool Grinders, Filers, and Sharpeners	90	105	-6	21	15
51-4199	Metal Workers and Plastic Workers, All Other	148	188	5	34	40
51-6031	Sewing Machine Operators	1573	1712	-223	362	139
51-6041	Shoe and Leather Workers and Repairers	17	23	2	4	6
51-6051	Sewers, Hand	75	89	-3	17	14
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	697	643	-214	160	-54
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	217	220	-47	50	3
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	1837	1713	-547	423	-124
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	1705	1704	-393	392	-1
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	302	341	-31	69	39
51-6092	Fabric and Apparel Patternmakers	65	68	-12	15	3
51-6093	Upholsterers	53	71	6	12	18
51-6099	Textile, Apparel, and Furnishings Workers, All Other	266	327	0	61	61
51-7011	Cabinetmakers and Bench Carpenters	511	621	-8	118	109
51-7021	Furniture Finishers	44	56	1	10	12
51-7031	Model Makers, Wood	8	9	-1	2	1

51-7032	Patternmakers, Wood	5	6	0	1	1
	Woodworking Machine Setters, Operators, and Tenders, Except					
51-7042	Sawing	223	263	-11	51	40
51-7099	Woodworkers, All Other	61	72	-3	14	11
51-8011	Nuclear Power Reactor Operators	114	136	-5	26	22
51-8012	Power Distributors and Dispatchers	23	28	0	5	5
51-8013	Power Plant Operators	811	1079	81	187	268
51-8091	Chemical Plant and System Operators	742	888	-25	171	146
51-8099	Plant and System Operators, All Other	57	75	5	13	18
51-9011	Chemical Equipment Operators and Tenders	1753	2342	186	403	589
	Crushing, Grinding, and Polishing Machine Setters, Operators, and					
51-9021	Tenders	188	218	-14	43	29
51-9022	Grinding and Polishing Workers, Hand	196	228	-13	45	32
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1268	1504	-55	292	237
51-9031	Cutters and Trimmers, Hand	174	192	-22	40	18
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	848	988	-56	195	139
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	995	1186	-38	229	191
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	308	359	-19	71	52
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	5790	7013	-108	1332	1223
51-9071	Jewelers and Precious Stone and Metal Workers	87	112	4	20	25
51-9082	Medical Appliance Technicians	57	75	5	13	18
51-9111	Packaging and Filling Machine Operators and Tenders	3526	4525	189	811	1000
	Coating, Painting, and Spraying Machine Setters, Operators, and					
51-9121	Tenders	695	781	-74	160	86
51-9122	Painters, Transportation Equipment	365	477	28	84	112
51-9123	Painting, Coating, and Decorating Workers	137	167	-1	31	30
51-9131	Photographic Process Workers	104	138	10	24	34
51-9132	Photographic Processing Machine Operators	309	394	14	71	85
51-9141	Semiconductor Processors	9	10	-1	2	1
51-9191	Cementing and Gluing Machine Operators and Tenders	121	134	-15	28	13
	Cleaning, Washing, and Metal Pickling Equipment Operators and					
51-9192	Tenders	70	87	1	16	17

51-9193	Cooling and Freezing Equipment Operators and Tenders	29	35	0	7	7
51-9194	Etchers and Engravers	46	55	-2	11	8
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	182	225	2	42	44
51-9196	Paper Goods Machine Setters, Operators, and Tenders	932	978	-169	214	46
51-9197	Tire Builders	1099	1338	-14	253	239
51-9198	Helpers--Production Workers	4597	5831	176	1057	1233
51-9199	Production Workers, All Other	1677	2168	105	386	491
53-7064	Packers and Packagers, Hand	5011	6516	352	1153	1505

Jobs in Career Clusters: Marketing, Sales and Service

11-2022	Sales Managers	1883	2456	140	433	573
13-1022	Wholesale and Retail Buyers, Except Farm Products	545	705	36	125	161
27-1022	Fashion Designers	23	24	-5	5	1
27-1023	Floral Designers	321	412	17	74	91
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41	56	6	9	15
39-5012	Hairdressers, Hairstylists, and Cosmetologists	1515	2012	149	348	497
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	6945	8923	380	1597	1978
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	1396	1870	153	321	474
41-2022	Parts Salespersons	1632	2099	91	375	466
41-3099	Sales Representatives, Services, All Other	1064	1435	125	245	370
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	1987	2567	123	457	580
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	7308	9376	387	1681	2068
41-9011	Demonstrators and Product Promoters	358	496	56	82	138
41-9021	Real Estate Brokers	334	472	62	77	139
41-9022	Real Estate Sales Agents	1191	1672	207	274	481
41-9031	Sales Engineers	234	284	-4	54	50
41-9041	Telemarketers	1024	1440	180	236	416
41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	60	80	6	14	20
41-9099	Sales and Related Workers, All Other	547	720	47	126	173

43-3061	Procurement Clerks	576	742	34	133	166
43-4151	Order Clerks	1050	1329	36	242	278
43-4199	Information and Record Clerks, All Other	1347	1761	105	310	415
43-5081	Stock Clerks and Order Fillers	9649	12522	654	2219	2873
51-6011	Laundry and Dry-Cleaning Workers	1273	1715	149	293	442
51-6021	Pressers, Textile, Garment, and Related Materials	824	1103	89	190	279
53-3031	Driver/Sales Workers	2966	3898	250	682	932
53-6021	Parking Lot Attendants	374	499	40	86	126
53-6031	Service Station Attendants	216	295	30	50	79

Jobs in Career Clusters: Science, Technology, Engineering and Mathematics

11-9041	Engineering Managers	1133	1465	72	261	332
15-1011	Computer and Information Scientists, Research	122	161	11	28	39
15-2021	Mathematicians	0	0	0	0	0
15-2041	Statisticians	83	112	10	19	29
15-2091	Mathematical Technicians	0	1	0	0	0
15-2099	Mathematical Science Occupations, All Other	6	8	0	1	2
17-2011	Aerospace Engineers	31	46	8	7	15
17-2021	Agricultural Engineers	31	37	-1	7	6
17-2041	Chemical Engineers	400	547	55	92	147
17-2051	Civil Engineers	2210	3012	294	508	802
17-2061	Computer Hardware Engineers	161	216	18	37	55
17-2071	Electrical Engineers	1147	1423	12	264	276
17-2072	Electronics Engineers, Except Computer	871	1137	66	200	266
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	395	530	44	91	135
17-2112	Industrial Engineers	2291	2723	-95	527	432
17-2121	Marine Engineers and Naval Architects	22	28	1	5	6
17-2131	Materials Engineers	264	312	-13	61	48
17-2141	Mechanical Engineers	1485	1866	39	341	381
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	11	15	1	3	4
17-2161	Nuclear Engineers	430	620	90	99	189

17-2199	Engineers, All Other	552	739	60	127	187
17-3011	Architectural and Civil Drafters	536	779	119	123	243
17-3012	Electrical and Electronics Drafters	230	302	19	53	72
17-3023	Electrical and Electronic Engineering Technicians	1822	2373	132	419	551
17-3024	Electro-Mechanical Technicians	69	79	-7	16	9
17-3029	Engineering Technicians, Except Drafters, All Other	629	768	-5	145	140
17-3031	Surveying and Mapping Technicians	706	1029	160	162	323
19-1021	Biochemists and Biophysicists	24	34	4	6	9
19-1022	Microbiologists	31	40	2	7	9
19-1029	Biological Scientists, All Other	141	183	9	33	41
19-1031	Conservation Scientists	113	147	8	26	34
19-1099	Life Scientists, All Other	11	16	2	3	4
19-2012	Physicists	49	61	1	11	12
19-2021	Atmospheric and Space Scientists	55	71	4	13	16
19-2031	Chemists	589	760	35	135	171
19-2032	Materials Scientists	8	11	1	2	3
19-2041	Environmental Scientists and Specialists, Including Health	208	282	25	48	73
19-2042	Geoscientists, Except Hydrologists and Geographers	545	712	42	125	167
19-2043	Hydrologists	127	167	11	29	40
19-2099	Physical Scientists, All Other	74	95	5	17	22
19-3022	Survey Researchers	57	80	10	13	23
19-3091	Anthropologists and Archeologists	22	30	3	5	8
19-3092	Geographers	5	6	0	1	1
19-3093	Historians	11	15	1	3	3
19-3094	Political Scientists	8	11	1	2	2
19-4021	Biological Technicians	158	210	15	36	51
19-4031	Chemical Technicians	751	945	22	173	194
19-4051	Nuclear Technicians	231	326	43	53	96
19-4061	Social Science Research Assistants	18	25	2	4	7
19-4099	Life, Physical, and Social Science Technicians, All Other	142	193	18	33	51
25-1194	Vocational Education Teachers, Postsecondary	82	117	17	19	36
27-3042	Technical Writers	151	211	26	35	60
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	432	535	4	99	104

Jobs in Career Clusters: Transportation, Distribution and Logistics

11-3071	Transportation, Storage, and Distribution Managers	523	682	39	120	159
11-9131	Postmasters and Mail Superintendents	0	0	0	0	0
13-1081	Logisticians	379	498	32	87	119
43-5011	Cargo and Freight Agents	220	299	28	51	79
43-5032	Dispatchers, Except Police, Fire, and Ambulance	1192	1576	109	274	383
43-5051	Postal Service Clerks	0	0	0	0	0
43-5052	Postal Service Mail Carriers	0	0	0	0	0
43-5061	Production, Planning, and Expediting Clerks	1662	2057	13	382	395
47-4061	Rail-Track Laying and Maintenance Equipment Operators	5	7	0	1	2
49-2091	Avionics Technicians	123	166	15	28	44
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	164	198	-3	38	34
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	159	209	13	37	50
49-3011	Aircraft Mechanics and Service Technicians	16	21	1	4	5
49-3012	Aircraft Mechanics and Service Technicians, FAA Certified	416	560	48	96	144
49-3013	Aircraft Mechanics and Service Technicians, not FAA Certified	124	168	15	29	44
49-3021	Automotive Body and Related Repairers	905	1222	109	208	317
49-3022	Automotive Glass Installers and Repairers	129	176	17	30	47
49-3023	Automotive Service Technicians and Mechanics	3821	5035	335	879	1214
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	1748	2297	147	402	549
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1086	1439	103	250	353
49-3043	Rail Car Repairers	3	3	0	1	1
49-3051	Motorboat Mechanics	115	151	9	26	36
49-3052	Motorcycle Mechanics	113	144	5	26	31
49-3091	Bicycle Repairers	16	21	1	4	4
49-3092	Recreational Vehicle Service Technicians	111	144	8	25	34
49-3093	Tire Repairers and Changers	794	1009	32	183	215
49-9097	Signal and Track Switch Repairers	0	0	0	0	0
53-1011	Aircraft Cargo Handling Supervisors	17	22	2	4	6

53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	1088	1401	63	250	314
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	1199	1567	93	276	368
53-2011	Airline Pilots, Copilots, and Flight Engineers	70	91	5	16	21
53-2012	Commercial Pilots	67	91	9	15	25
53-2021	Air Traffic Controllers	165	216	12	38	50
53-2022	Airfield Operations Specialists	27	35	2	6	8
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	398	614	124	92	216
53-3021	Bus Drivers, Transit and Intercity	1017	1324	73	234	307
53-3022	Bus Drivers, School	677	1001	169	156	324
53-3032	Truck Drivers, Heavy and Tractor-Trailer	10642	14098	1008	2448	3456
53-3033	Truck Drivers, Light or Delivery Services	7249	9402	486	1667	2153
53-3041	Taxi Drivers and Chauffeurs	592	851	122	136	258
53-3099	Motor Vehicle Operators, All Other	248	330	24	57	81
53-4011	Locomotive Engineers	7	9	0	2	2
53-4012	Locomotive Firers	0	0	0	0	0
53-4013	Rail Yard Engineers, Dinky Operators, and Hostlers	5	7	1	1	2
53-4021	Railroad Brake, Signal, and Switch Operators	2	2	0	0	1
53-4031	Railroad Conductors and Yardmasters	6	8	0	1	2
53-4041	Subway and Streetcar Operators	0	0	0	0	0
53-4099	Rail Transportation Workers, All Other	9	12	0	2	2
53-5011	Sailors and Marine Oilers	40	55	6	9	15
53-5021	Captains, Mates, and Pilots of Water Vessels	98	142	21	23	44
53-5022	Motorboat Operators	4	6	0	1	1
53-5031	Ship Engineers	18	24	2	4	6
53-6011	Bridge and Lock Tenders	6	8	1	1	2
53-6041	Traffic Technicians	26	33	2	6	8
53-6099	Transportation Workers, All Other	72	103	14	17	31
53-7051	Industrial Truck and Tractor Operators	4444	5587	121	1022	1143
53-7061	Cleaners of Vehicles and Equipment	1804	2380	161	415	576
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	18648	24544	1607	4289	5896
53-7063	Machine Feeders and Offbearers	1216	1415	-81	280	199

53-7121	Tank Car, Truck, and Ship Loaders	82	108	8	19	27
53-7199	Material Moving Workers, All Other	161	216	17	37	55

Jobs in Other Occupations Not Considered Career Options

35-2011	Cooks, Fast Food	5422	7230	561	1247	1808
35-2021	Food Preparation Workers	4779	6400	522	1099	1621
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	11380	15245	1248	2617	3865
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	2556	3434	290	588	878
35-3031	Waiters and Waitresses	14719	19734	1629	3385	5015
35-3041	Food Servers, Nonrestaurant	1172	1652	210	270	480
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1757	2367	206	404	610
35-9021	Dishwashers	2647	3559	303	609	912
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	1993	2666	214	458	673
35-9099	Food Preparation and Serving Related Workers, All Other	19	25	2	4	6
37-2012	Maids and Housekeeping Cleaners	4989	6909	772	1147	1920
41-2011	Cashiers	23156	29771	1290	5326	6616
41-2012	Gaming Change Persons and Booth Cashiers	7	11	2	2	4
41-2021	Counter and Rental Clerks	2972	3999	344	683	1028
41-2031	Retail Salespersons	25407	32537	1286	5844	7130
43-3041	Gaming Cage Workers	7	11	2	2	4