

**Rhode Island Occupational Projections
2006-2016**

SOC Code	Occupational Title	2006 Average Employment	2016 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
00-0000	Total Occupations	522,911	570,461	54,145	117,364	171,509
13-2011	Accountants and Auditors	4,670	5,364	694	822	1,516
15-2011	Actuaries	37	38	1	13	14
11-3011	Administrative Services Managers	589	634	45	156	201
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	245	281	36	26	62
11-2011	Advertising and Promotions Managers	224	236	12	50	62
41-3011	Advertising Sales Agents	519	655	136	91	227
45-2011	Agricultural Inspectors	17	18	1	4	5
53-2021	Air Traffic Controllers	59	68	9	16	25
49-3011	Aircraft Mechanics and Service Technicians	126	129	3	13	16
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	87	98	11	11	22
39-3091	Amusement and Recreation Attendants	412	473	61	203	264
39-2011	Animal Trainers	60	66	6	10	16
25-1061	Anthropology and Archeology Teachers, Postsecondary	51	62	11	9	20
13-2021	Appraisers and Assessors of Real Estate	357	383	26	72	98
17-1011	Architects, Except Landscape and Naval	384	436	52	73	125
17-3011	Architectural and Civil Drafters	356	360	4	102	106
25-1031	Architecture Teachers, Postsecondary	90	110	20	15	35
25-4011	Archivists	35	36	1	15	16
27-1011	Art Directors	351	391	40	82	122
25-1121	Art, Drama, and Music Teachers, Postsecondary	695	852	157	116	273
51-2099	Assemblers and Fabricators, All Other	293	263	0	61	61
27-2021	Athletes and Sports Competitors	26	30	4	7	11
29-9091	Athletic Trainers	54	65	11	10	21
27-4011	Audio and Video Equipment Technicians	84	101	17	27	44
25-9011	Audio-Visual Collections Specialists	17	15	0	2	2
49-3021	Automotive Body and Related Repairers	813	860	47	193	240
49-3022	Automotive Glass Installers and Repairers	136	142	6	50	56
49-3023	Automotive Service Technicians and Mechanics	2,670	2,959	289	536	825
39-6011	Baggage Porters and Bellhops	180	190	10	23	33
51-3011	Bakers	763	874	111	161	272
35-3011	Bartenders	3,098	3,468	370	1,127	1,497
43-3011	Bill and Account Collectors	1,251	1,410	159	189	348

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43-3021	Billing and Posting Clerks and Machine Operators	2,282	2,275	0	291	291
51-5011	Bindery Workers	112	90	0	16	16
19-1021	Biochemists and Biophysicists	69	84	15	14	29
25-1042	Biological Science Teachers, Postsecondary	143	175	32	24	56
19-1029	Biological Scientists, All Other	40	39	0	8	8
17-2031	Biomedical Engineers	47	61	14	11	25
43-3031	Bookkeeping, Accounting, and Auditing Clerks	7,368	8,116	748	1,153	1,901
47-2021	Brickmasons and Blockmasons	415	458	43	87	130
27-3021	Broadcast News Analysts	15	17	2	5	7
27-4012	Broadcast Technicians	58	67	9	19	28
43-4011	Brokerage Clerks	725	886	161	234	395
13-2031	Budget Analysts	254	268	14	59	73
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	651	714	63	142	205
53-3022	Bus Drivers, School	1,874	2,146	272	245	517
53-3021	Bus Drivers, Transit and Intercity	251	294	43	33	76
13-1199	Business Operations Specialists, All Other	1,523	1,758	235	163	398
25-1011	Business Teachers, Postsecondary	290	353	63	48	111
51-3021	Butchers and Meat Cutters	633	648	15	200	215
51-7011	Cabinetmakers and Bench Carpenters	401	434	33	119	152
27-4031	Camera Operators, Television, Video, and Motion Picture	32	35	3	6	9
53-5021	Captains, Mates, and Pilots of Water Vessels	126	160	34	33	67
29-2031	Cardiovascular Technologists and Technicians	143	170	27	19	46
43-5011	Cargo and Freight Agents	127	153	26	35	61
47-2031	Carpenters	6,698	7,381	683	906	1,589
41-2011	Cashiers	12,253	12,237	0	5,826	5,826
47-2051	Cement Masons and Concrete Finishers	219	241	22	63	85
51-9191	Cementing and Gluing Machine Operators and Tenders	83	87	4	22	26
35-1011	Chefs and Head Cooks	422	465	43	53	96
17-2041	Chemical Engineers	31	34	3	8	11
51-9011	Chemical Equipment Operators and Tenders	134	157	23	31	54
19-4031	Chemical Technicians	311	336	25	104	129
25-1052	Chemistry Teachers, Postsecondary	97	118	21	16	37
19-2031	Chemists	173	195	22	46	68

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11-1011	Chief Executives	1,453	1,461	8	397	405
39-9011	Child Care Workers	4,189	5,224	1,035	1,203	2,238
21-1021	Child, Family, and School Social Workers	1,564	1,675	111	330	441
29-1011	Chiropractors	190	211	21	21	42
17-3022	Civil Engineering Technicians	378	381	3	74	77
17-2051	Civil Engineers	655	734	79	173	252
13-1031	Claims Adjusters, Examiners, and Investigators	1,112	1,206	94	283	377
53-7061	Cleaners of Vehicles and Equipment	806	903	97	308	405
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	98	86	0	28	28
21-2011	Clergy	684	757	73	92	165
19-3031	Clinical, Counseling, and School Psychologists	889	972	83	136	219
27-2022	Coaches and Scouts	709	802	93	182	275
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	387	328	0	76	76
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	39	37	0	11	11
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	7,108	8,609	1,501	1,348	2,849
27-1021	Commercial and Industrial Designers	821	873	52	218	270
25-1122	Communications Teachers, Postsecondary	123	150	27	21	48
21-1099	Community and Social Service Specialists, All Other	266	327	61	31	92
11-3041	Compensation and Benefits Managers	203	230	27	38	65
13-1072	Compensation, Benefits, and Job Analysis Specialists	348	405	57	75	132
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	669	680	11	78	89
15-1011	Computer and Information Scientists, Research	370	372	2	98	100
11-3021	Computer and Information Systems Managers	886	1,003	117	143	260
17-2061	Computer Hardware Engineers	329	356	27	101	128
43-9011	Computer Operators	528	392	0	85	85
15-1021	Computer Programmers	1,430	1,344	0	299	299
25-1021	Computer Science Teachers, Postsecondary	144	174	30	24	54
15-1031	Computer Software Engineers, Applications	1,259	1,690	431	184	615

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15-1032	Computer Software Engineers, Systems Software	987	1,267	280	144	424
15-1099	Computer Specialists, All Other	788	866	78	209	287
15-1041	Computer Support Specialists	1,646	1,806	160	508	668
15-1051	Computer Systems Analysts	1,898	2,385	487	503	990
49-2011	Computer, Automated Teller, and Office Machine Repairers	345	361	16	40	56
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	290	283	0	35	35
39-6012	Concierges	47	52	5	6	11
19-1031	Conservation Scientists	42	46	4	12	16
47-4011	Construction and Building Inspectors	303	332	29	56	85
47-4099	Construction and Related Workers, All Other	148	159	11	39	50
47-2061	Construction Laborers	3,784	4,147	363	285	648
11-9021	Construction Managers	1,238	1,381	143	192	335
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	90	92	2	16	18
53-7011	Conveyor Operators and Tenders	16	15	0	3	3
35-2011	Cooks, Fast Food	2,151	2,399	248	583	831
35-2014	Cooks, Restaurant	2,696	3,097	401	730	1,131
35-2015	Cooks, Short Order	1,316	1,398	82	356	438
13-1051	Cost Estimators	603	703	100	123	223
21-1019	Counselors, All Other	266	301	35	53	88
41-2021	Counter and Rental Clerks	1,516	1,741	225	578	803
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	4,439	4,972	533	3,081	3,614
43-5021	Couriers and Messengers	507	517	10	138	148
23-2091	Court Reporters	70	68	0	12	12
43-4031	Court, Municipal, and License Clerks	681	670	0	156	156
53-7021	Crane and Tower Operators	62	69	7	11	18
13-2041	Credit Analysts	213	222	9	81	90
43-4041	Credit Authorizers, Checkers, and Clerks	136	122	0	42	42
33-9091	Crossing Guards	330	313	0	95	95
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	127	88	0	21	21
25-4012	Curators	99	108	9	43	52
43-4051	Customer Service Representatives	6,586	7,999	1,413	1,834	3,247
51-9031	Cutters and Trimmers, Hand	70	64	0	11	11

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51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	114	97	0	17	17
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	1,354	1,155	0	324	324
27-2031	Dancers	105	127	22	58	80
43-9021	Data Entry Keyers	907	809	0	223	223
15-1061	Database Administrators	271	346	75	29	104
41-9011	Demonstrators and Product Promoters	116	127	11	33	44
31-9091	Dental Assistants	1,075	1,280	205	187	392
29-2021	Dental Hygienists	699	832	133	133	266
29-1021	Dentists, General	678	703	25	133	158
27-1029	Designers, All Other	129	144	15	34	49
43-9031	Desktop Publishers	102	115	13	21	34
33-3021	Detectives and Criminal Investigators	345	381	36	76	112
29-2032	Diagnostic Medical Sonographers	210	240	30	28	58
29-2051	Dietetic Technicians	351	418	67	107	174
29-1031	Dietitians and Nutritionists	183	192	9	46	55
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	1,690	1,930	240	708	948
35-9021	Dishwashers	2,066	2,366	300	843	1,143
43-5032	Dispatchers, Except Police, Fire, and Ambulance	657	658	1	166	167
17-3019	Drafters, All Other	61	65	4	17	21
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	47	37	0	9	9
53-3031	Driver/Sales Workers	1,241	1,212	0	220	220
47-5021	Earth Drillers, Except Oil and Gas	60	68	8	19	27
25-1063	Economics Teachers, Postsecondary	94	115	21	16	37
27-3041	Editors	365	373	8	109	117
11-9039	Education Administrators, All Other	139	151	12	39	51
11-9032	Education Administrators, Elementary and Secondary School	761	812	51	212	263
11-9033	Education Administrators, Postsecondary	666	756	90	186	276
11-9031	Education Administrators, Preschool and Child Care Center/Program	175	197	22	49	71
25-1081	Education Teachers, Postsecondary	368	452	84	62	146

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25-9099	Education, Training, and Library Workers, All Other	1,240	1,364	124	170	294
21-1012	Educational, Vocational, and School Counselors	844	938	94	167	261
17-3023	Electrical and Electronic Engineering Technicians	618	659	41	121	162
51-2022	Electrical and Electronic Equipment Assemblers	588	425	0	100	100
17-3012	Electrical and Electronics Drafters	36	34	0	10	10
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	215	217	2	73	75
17-2071	Electrical Engineers	428	449	21	99	120
47-2111	Electricians	2,197	2,376	179	566	745
17-3024	Electro-Mechanical Technicians	144	158	14	28	42
17-2072	Electronics Engineers, Except Computer	1,081	1,079	0	251	251
25-2021	Elementary School Teachers, Except Special Education	4,320	4,870	550	943	1,493
43-4061	Eligibility Interviewers, Government Programs	624	627	3	109	112
13-1061	Emergency Management Specialists	35	35	0	4	4
29-2041	Emergency Medical Technicians and Paramedics	661	746	85	75	160
13-1071	Employment, Recruitment, and Placement Specialists	909	964	55	196	251
51-2031	Engine and Other Machine Assemblers	23	21	0	5	5
11-9041	Engineering Managers	562	607	45	114	159
25-1032	Engineering Teachers, Postsecondary	172	210	38	29	67
17-3029	Engineering Technicians, Except Drafters, All Other	206	207	1	40	41
17-2199	Engineers, All Other	510	545	35	60	95
25-1123	English Language and Literature Teachers, Postsecondary	395	485	90	66	156
17-3025	Environmental Engineering Technicians	34	37	3	7	10
17-2081	Environmental Engineers	181	212	31	53	84
19-4091	Environmental Science and Protection Technicians, Including Health	211	249	38	80	118
19-2041	Environmental Scientists and Specialists, Including Health	319	369	50	82	132
51-9194	Etchers and Engravers	206	174	0	38	38

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53-7032	Excavating and Loading Machine and Dragline Operators	196	216	20	31	51
43-6011	Executive Secretaries and Administrative Assistants	3,822	4,238	416	609	1,025
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	443	374	0	121	121
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	184	173	0	34	34
29-1062	Family and General Practitioners	661	711	50	119	169
45-1012	Farm Labor Contractors	1	1	0	0	0
11-9011	Farm, Ranch, and Other Agricultural Managers	121	137	16	9	25
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	529	561	32	132	164
27-1022	Fashion Designers	39	46	7	10	17
47-4031	Fence Erectors	285	313	28	57	85
51-2091	Fiberglass Laminators and Fabricators	292	351	59	61	120
43-4071	File Clerks	708	390	0	188	188
13-2051	Financial Analysts	700	915	215	40	255
13-2061	Financial Examiners	319	405	86	56	142
11-3031	Financial Managers	2,099	2,361	262	305	567
13-2099	Financial Specialists, All Other	1,023	1,179	156	273	429
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	158	177	19	37	56
33-2011	Fire Fighters	1,467	1,483	16	535	551
33-2021	Fire Inspectors and Investigators	90	91	1	20	21
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	2,353	2,571	218	329	547
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	546	554	8	171	179
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	2,615	2,998	383	197	580
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	560	586	26	114	140
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	711	779	68	105	173

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37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	855	925	70	58	128
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	1,274	1,333	59	299	358
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	1,768	1,884	116	255	371
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	5,077	5,246	169	1,048	1,217
39-1021	First-Line Supervisors/Managers of Personal Service Workers	848	963	115	183	298
33-1012	First-Line Supervisors/Managers of Police and Detectives	482	486	4	151	155
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	2,818	2,684	0	472	472
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	5,458	5,850	392	1,145	1,537
39-9031	Fitness Trainers and Aerobics Instructors	1,300	1,500	200	243	443
27-1023	Floral Designers	306	285	0	81	81
51-3092	Food Batchmakers	146	169	23	37	60
35-2021	Food Preparation Workers	3,613	4,317	704	1,253	1,957
35-3041	Food Servers, Nonrestaurant	728	899	171	112	283
11-9051	Food Service Managers	1,178	1,290	112	278	390
25-1124	Foreign Language and Literature Teachers, Postsecondary	145	181	36	24	60
19-1032	Foresters	24	25	1	7	8
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	56	36	0	18	18
11-9061	Funeral Directors	177	201	24	42	66
51-7021	Furniture Finishers	88	86	0	16	16
11-1021	General and Operations Managers	7,180	7,134	0	1,731	1,731
19-3092	Geographers	29	34	5	9	14
47-2121	Glaziers	279	297	18	47	65
27-1024	Graphic Designers	1,088	1,168	80	289	369
51-9022	Grinding and Polishing Workers, Hand Grinding, Lapping, Polishing, and Buffing	307	276	0	50	50
51-4033	Machine Tool Setters, Operators, and Tenders, Metal and Plastic	762	620	0	75	75

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39-5012	Hairdressers, Hairstylists, and Cosmetologists	3,019	3,343	324	361	685
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	79	81	2	19	21
29-1199	Health Diagnosing and Treating Practitioners, All Other	559	615	56	96	152
21-1091	Health Educators	304	330	26	35	61
25-1071	Health Specialties Teachers, Postsecondary	307	375	68	51	119
29-2099	Health Technologists and Technicians, All Other	244	265	21	19	40
29-9099	Healthcare Practitioners and Technical Workers, All Other	757	873	116	144	260
31-9099	Healthcare Support Workers, All Other	1,034	1,139	105	128	233
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	165	138	0	28	28
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,339	1,406	67	235	302
47-3019	Helpers, Construction Trades, All Other	266	292	26	67	93
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	152	169	17	38	55
47-3012	Helpers--Carpenters	516	564	48	131	179
47-3013	Helpers--Electricians	239	253	14	60	74
49-9098	Helpers--Installation, Maintenance, and Repair Workers	790	856	66	185	251
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	103	115	12	26	38
51-9198	Helpers--Production Workers	2,002	1,860	0	492	492
47-4051	Highway Maintenance Workers	494	490	0	90	90
25-1125	History Teachers, Postsecondary	203	248	45	34	79
49-9031	Home Appliance Repairers	191	197	6	43	49
43-4081	Hotel, Motel, and Resort Desk Clerks	521	672	151	211	362
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	876	955	79	64	143
11-3049	Human Resources Managers, All Other	253	276	23	48	71
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	1,067	1,161	94	230	324
45-3021	Hunters and Trappers	2	2	0	0	0
19-2043	Hydrologists	17	22	5	4	9
17-3026	Industrial Engineering Technicians	214	234	20	42	62

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17-2112	Industrial Engineers	678	830	152	163	315
49-9041	Industrial Machinery Mechanics	486	544	58	81	139
11-3051	Industrial Production Managers	631	601	0	218	218
53-7051	Industrial Truck and Tractor Operators	885	826	0	223	223
43-4199	Information and Record Clerks, All Other	465	393	0	74	74
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	1,646	1,526	0	244	244
49-9099	Installation, Maintenance, and Repair Workers, All Other	483	504	21	31	52
25-9031	Instructional Coordinators	251	297	46	34	80
43-9041	Insurance Claims and Policy Processing Clerks	881	857	0	106	106
41-3021	Insurance Sales Agents	1,277	1,424	147	277	424
13-2053	Insurance Underwriters	284	299	15	76	91
27-1025	Interior Designers	211	230	19	56	75
29-1063	Internists, General	617	655	38	111	149
27-3091	Interpreters and Translators	169	193	24	40	64
43-4111	Interviewers, Except Eligibility and Loan	476	514	38	125	163
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	7,663	8,309	646	1,467	2,113
51-9071	Jewelers and Precious Stone and Metal Workers	1,923	1,734	0	331	331
51-5021	Job Printers	180	171	0	17	17
23-1023	Judges, Magistrate Judges, and Magistrates	93	88	0	18	18
25-2012	Kindergarten Teachers, Except Special Education	455	522	67	75	142
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	6,333	6,233	0	2,027	2,027
17-1012	Landscape Architects	27	29	2	5	7
37-3011	Landscaping and Groundskeeping Workers	4,839	5,356	517	638	1,155
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	402	308	0	78	78
51-6011	Laundry and Dry-Cleaning Workers	1,549	1,696	147	348	495
23-2092	Law Clerks	37	34	0	6	6
23-1011	Lawyers	2,747	2,933	186	521	707
43-6012	Legal Secretaries	910	952	42	145	187
23-2099	Legal Support Workers, All Other	326	338	12	54	66
11-1031	Legislators	117	113	0	22	22
25-4021	Librarians	685	698	13	185	198

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43-4121	Library Assistants, Clerical	361	369	8	114	122
25-4031	Library Technicians	609	630	21	296	317
29-2061	Licensed Practical and Licensed Vocational Nurses	2,001	2,303	302	546	848
19-1099	Life Scientists, All Other	36	41	5	11	16
19-4099	Life, Physical, and Social Science Technicians, All Other	107	117	10	41	51
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	220	241	21	163	184
13-2071	Loan Counselors	183	207	24	20	44
43-4131	Loan Interviewers and Clerks	1,471	1,516	45	254	299
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	70	83	13	35	48
49-9094	Locksmiths and Safe Repairers	113	130	17	22	39
11-9081	Lodging Managers	292	361	69	64	133
13-1081	Logisticians	218	271	53	32	85
53-7063	Machine Feeders and Offbearers	435	325	0	78	78
51-4041	Machinists	1,441	1,405	0	223	223
37-2012	Maids and Housekeeping Cleaners	4,057	4,805	748	764	1,512
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	472	381	0	124	124
49-9042	Maintenance and Repair Workers, General	3,958	4,196	238	98	336
49-9043	Maintenance Workers, Machinery	340	313	0	55	55
13-1111	Management Analysts	1,792	2,258	466	306	772
11-9199	Managers, All Other	2,327	2,530	203	463	666
39-5092	Manicurists and Pedicurists	657	761	104	68	172
19-3021	Market Research Analysts	219	245	26	15	41
11-2021	Marketing Managers	1,013	1,139	126	225	351
53-7199	Material Moving Workers, All Other	133	143	10	24	34
17-2131	Materials Engineers	34	37	3	8	11
19-2032	Materials Scientists	21	24	3	6	9
25-1022	Mathematical Science Teachers, Postsecondary	261	318	57	44	101
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	393	439	46	124	170
17-3013	Mechanical Drafters	195	204	9	56	65
17-3027	Mechanical Engineering Technicians	390	419	29	76	105
17-2141	Mechanical Engineers	1,235	1,235	0	268	268

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SOC Code	Occupational Title	2006 Average Employment	2016 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
27-4099	Media and Communication Equipment Workers, All Other	27	28	1	7	8
27-3099	Media and Communication Workers, All Other	55	60	5	13	18
29-2012	Medical and Clinical Laboratory Technicians	388	424	36	59	95
29-2011	Medical and Clinical Laboratory Technologists	525	561	36	79	115
11-9111	Medical and Health Services Managers	1,114	1,255	141	208	349
21-1022	Medical and Public Health Social Workers	506	608	102	107	209
31-9092	Medical Assistants	1,814	2,307	493	225	718
31-9093	Medical Equipment Preparers	165	181	16	20	36
49-9062	Medical Equipment Repairers	117	144	27	33	60
29-2071	Medical Records and Health Information Technicians	648	729	81	175	256
19-1042	Medical Scientists, Except Epidemiologists	564	631	67	175	242
43-6013	Medical Secretaries	3,369	3,706	337	536	873
31-9094	Medical Transcriptionists	465	516	51	58	109
13-1121	Meeting and Convention Planners	204	237	33	41	74
21-1023	Mental Health and Substance Abuse Social Workers	1,283	1,485	202	271	473
21-1014	Mental Health Counselors	452	577	125	90	215
27-1026	Merchandise Displayers and Window Trimmers	553	585	32	147	179
51-4199	Metal Workers and Plastic Workers, All Other	295	223	0	47	47
51-4051	Metal-Refining Furnace Operators and Tenders	44	34	0	7	7
43-5041	Meter Readers, Utilities	132	109	0	42	42
19-1022	Microbiologists	19	24	5	4	9
25-2022	Middle School Teachers, Except Special and Vocational Education	2,237	2,471	234	488	722
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	143	107	0	14	14
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	265	272	7	43	50
51-4061	Model Makers, Metal and Plastic	182	183	1	43	44
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	166	167	1	37	38
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	383	313	0	90	90
39-3021	Motion Picture Projectionists	57	56	0	25	25

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SOC Code	Occupational Title	2006 Average Employment	2016 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
53-3099	Motor Vehicle Operators, All Other	45	48	3	7	10
49-3051	Motorboat Mechanics	317	374	57	64	121
53-5022	Motorboat Operators	33	36	3	9	12
27-1014	Multi-Media Artists and Animators	243	288	45	57	102
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	614	608	0	124	124
25-4013	Museum Technicians and Conservators	91	101	10	39	49
27-2041	Music Directors and Composers	211	236	25	43	68
11-9121	Natural Sciences Managers	99	106	7	22	29
15-1071	Network and Computer Systems Administrators	843	1,019	176	192	368
15-1081	Network Systems and Data Communications Analysts	355	512	157	72	229
39-2021	Nonfarm Animal Caretakers	491	578	87	79	166
29-2033	Nuclear Medicine Technologists	53	59	6	7	13
51-4012	Numerical Tool and Process Control Programmers	74	70	0	9	9
31-1012	Nursing Aides, Orderlies, and Attendants	8,731	10,517	1,786	781	2,567
25-1072	Nursing Instructors and Teachers, Postsecondary	309	376	67	52	119
29-1064	Obstetricians and Gynecologists	244	275	31	44	75
29-9011	Occupational Health and Safety Specialists	88	89	1	17	18
29-9012	Occupational Health and Safety Technicians	15	16	1	3	4
31-2011	Occupational Therapist Assistants	135	162	27	21	48
29-1122	Occupational Therapists	529	632	103	78	181
43-9199	Office and Administrative Support Workers, All Other	782	706	0	174	174
43-9061	Office Clerks, General	11,532	12,547	1,015	2,116	3,131
43-9071	Office Machine Operators, Except Computer Operating Engineers and Other Construction Equipment Operators	383	333	0	126	126
47-2073	Operating Engineers and Other Construction Equipment Operators	850	925	75	165	240
15-2031	Operations Research Analysts	194	229	35	39	74
51-9083	Ophthalmic Laboratory Technicians	135	141	6	25	31
29-2081	Opticians, Dispensing	127	127	0	40	40
29-1041	Optometrists	192	207	15	33	48
43-4151	Order Clerks	788	697	0	165	165
51-9111	Packaging and Filling Machine Operators and Tenders	1,638	1,554	0	304	304

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SOC Code	Occupational Title	2006 Average Employment	2016 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
53-7064	Packers and Packagers, Hand	3,751	3,102	0	457	457
47-2141	Painters, Construction and Maintenance	1,624	1,774	150	289	439
51-9122	Painters, Transportation Equipment	284	309	25	56	81
51-9123	Painting, Coating, and Decorating Workers	114	101	0	22	22
51-9196	Paper Goods Machine Setters, Operators, and Tenders	210	178	0	51	51
23-2011	Paralegals and Legal Assistants	806	927	121	106	227
53-6021	Parking Lot Attendants	580	625	45	159	204
47-2071	Paving, Surfacing, and Tamping Equipment Operators	213	236	23	43	66
43-3051	Payroll and Timekeeping Clerks	777	790	13	197	210
29-1065	Pediatricians, General	381	406	25	69	94
39-9021	Personal and Home Care Aides	2,106	2,887	781	357	1,138
39-9099	Personal Care and Service Workers, All Other	122	114	0	26	26
13-2052	Personal Financial Advisors	966	1,426	460	87	547
37-2021	Pest Control Workers	172	175	3	42	45
29-1051	Pharmacists	1,111	1,328	217	192	409
31-9095	Pharmacy Aides	324	294	0	40	40
29-2052	Pharmacy Technicians	1,258	1,669	411	384	795
25-1126	Philosophy and Religion Teachers, Postsecondary	127	155	28	21	49
27-4021	Photographers	476	505	29	105	134
51-9131	Photographic Process Workers	47	25	0	16	16
51-9132	Photographic Processing Machine Operators	236	118	0	82	82
19-2099	Physical Scientists, All Other	33	33	0	6	6
31-2021	Physical Therapist Assistants	253	321	68	32	100
29-1123	Physical Therapists	873	1,083	210	105	315
29-1071	Physician Assistants	183	218	35	25	60
29-1069	Physicians and Surgeons, All Other	1,204	1,318	114	217	331
19-2012	Physicists	44	44	0	11	11
25-1054	Physics Teachers, Postsecondary	82	100	18	14	32
47-2151	Pipelayers	82	88	6	17	23
47-2161	Plasterers and Stucco Masons	248	267	19	58	77
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	453	397	0	134	134
47-2152	Plumbers, Pipefitters, and Steamfitters	2,420	2,670	250	499	749
33-3051	Police and Sheriff's Patrol Officers	1,770	1,792	22	473	495
43-5031	Police, Fire, and Ambulance Dispatchers	328	334	6	83	89

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SOC Code	Occupational Title	2006 Average Employment	2016 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
25-1065	Political Science Teachers, Postsecondary	101	123	22	17	39
43-5051	Postal Service Clerks	363	362	0	82	82
43-5052	Postal Service Mail Carriers	1,360	1,357	0	398	398
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	855	774	0	91	91
25-1199	Postsecondary Teachers, All Other	260	317	57	43	100
51-4052	Pourers and Casters, Metal	162	117	0	25	25
49-9069	Precision Instrument and Equipment Repairers, All Other	50	57	7	14	21
51-5022	Prepress Technicians and Workers	187	161	0	29	29
25-2011	Preschool Teachers, Except Special Education	1,080	1,236	156	178	334
51-6021	Pressers, Textile, Garment, and Related Materials	209	211	2	15	17
51-5023	Printing Machine Operators	589	550	0	130	130
33-9021	Private Detectives and Investigators	140	159	19	27	46
27-2012	Producers and Directors	242	283	41	72	113
51-9199	Production Workers, All Other	536	526	0	111	111
43-5061	Production, Planning, and Expediting Clerks	952	968	16	259	275
11-9141	Property, Real Estate, and Community Association Managers	792	864	72	109	181
33-9099	Protective Service Workers, All Other	623	643	20	461	481
29-2053	Psychiatric Technicians	368	335	0	112	112
29-1066	Psychiatrists	152	164	12	27	39
19-3039	Psychologists, All Other	78	86	8	12	20
25-1066	Psychology Teachers, Postsecondary	143	174	31	24	55
27-3012	Public Address System and Other Announcers	51	57	6	17	23
11-2031	Public Relations Managers	249	276	27	58	85
27-3031	Public Relations Specialists	1,080	1,217	137	81	218
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	914	921	7	195	202
11-3061	Purchasing Managers	213	224	11	61	72
27-3011	Radio and Television Announcers	254	256	2	87	89
29-2034	Radiologic Technologists and Technicians	1,409	1,582	173	191	364
41-9022	Real Estate Sales Agents	831	893	62	133	195
43-4171	Receptionists and Information Clerks	4,705	5,296	591	1,151	1,742
39-9032	Recreation Workers	1,598	1,726	128	299	427
29-1125	Recreational Therapists	76	83	7	11	18

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SOC Code	Occupational Title	2006 Average Employment	2016 Projected Employment	Total Openings Growth	Total Openings Replacements	Total Openings Total
49-3092	Recreational Vehicle Service Technicians	54	64	10	11	21
53-7081	Refuse and Recyclable Material Collectors	459	489	30	124	154
29-1111	Registered Nurses	12,707	15,139	2,432	2,098	4,530
21-1015	Rehabilitation Counselors	357	395	38	71	109
27-3022	Reporters and Correspondents	203	213	10	64	74
39-9041	Residential Advisors	73	80	7	21	28
29-1126	Respiratory Therapists	303	354	51	45	96
41-2031	Retail Salespersons	14,890	16,629	1,739	4,584	6,323
49-9096	Riggers	93	100	7	6	13
47-2181	Roofers	561	637	76	128	204
53-5011	Sailors and Marine Oilers	79	99	20	28	48
41-9099	Sales and Related Workers, All Other	631	697	66	57	123
41-9031	Sales Engineers	95	97	2	24	26
11-2022	Sales Managers	965	1,040	75	214	289
41-3099	Sales Representatives, Services, All Other	850	1,115	265	200	465
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	5,127	5,468	341	1,131	1,472
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	1,408	1,560	152	311	463
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	98	110	12	20	32
25-2031	Secondary School Teachers, Except Special and Vocational Education	4,776	5,017	241	1,422	1,663
43-6014	Secretaries, Except Legal, Medical, and Executive	6,823	6,650	0	1,086	1,086
41-3031	Securities, Commodities, and Financial Services Sales Agents	975	1,203	228	250	478
49-2098	Security and Fire Alarm Systems Installers	113	130	17	15	32
33-9032	Security Guards	3,223	3,474	251	654	905
25-3021	Self-Enrichment Education Teachers	479	557	78	51	129
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	187	201	14	38	52
53-6031	Service Station Attendants	452	498	46	207	253
51-6051	Sewers, Hand	213	213	0	36	36
51-6031	Sewing Machine Operators	324	260	0	31	31
47-2211	Sheet Metal Workers	759	820	61	184	245

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53-5031	Ship Engineers	24	28	4	6	10
43-5071	Shipping, Receiving, and Traffic Clerks	2,894	2,908	14	693	707
39-5094	Skin Care Specialists	306	396	90	32	122
11-9151	Social and Community Service Managers	688	818	130	131	261
21-1093	Social and Human Service Assistants	3,133	4,374	1,241	362	1,603
19-3099	Social Scientists and Related Workers, All Other	91	96	5	29	34
25-1113	Social Work Teachers, Postsecondary	84	103	19	14	33
21-1029	Social Workers, All Other	89	97	8	19	27
25-1067	Sociology Teachers, Postsecondary	101	124	23	17	40
25-2042	Special Education Teachers, Middle School	324	373	49	72	121
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	588	696	108	131	239
25-2043	Special Education Teachers, Secondary School	334	359	25	74	99
29-1127	Speech-Language Pathologists	504	542	38	97	135
51-8021	Stationary Engineers and Boiler Operators	197	207	10	33	43
43-5081	Stock Clerks and Order Fillers	5,279	4,831	0	1,253	1,253
47-2022	Stonemasons	259	282	23	54	77
21-1011	Substance Abuse and Behavioral Disorder Counselors	451	595	144	89	233
29-1067	Surgeons	402	429	27	73	100
29-2055	Surgical Technologists	251	300	49	77	126
19-3022	Survey Researchers	51	54	3	3	6
17-3031	Surveying and Mapping Technicians	148	167	19	28	47
17-1022	Surveyors	141	165	24	44	68
43-2011	Switchboard Operators, Including Answering Service	536	472	0	112	112
47-2082	Tapers	200	215	15	28	43
13-2081	Tax Examiners, Collectors, and Revenue Agents	307	303	0	78	78
53-3041	Taxi Drivers and Chauffeurs	931	1,074	143	120	263
25-9041	Teacher Assistants	4,977	5,389	412	811	1,223
25-3099	Teachers and Instructors, All Other	3,730	4,024	294	399	693
51-2092	Team Assemblers	4,321	4,243	0	898	898
27-3042	Technical Writers	189	224	35	57	92
41-9041	Telemarketers	1,215	1,109	0	427	427
43-3071	Tellers	2,442	2,833	391	1,068	1,459

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51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	377	252	0	54	54
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	158	134	0	53	53
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	560	378	0	161	161
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	256	184	0	36	36
51-6099	Textile, Apparel, and Furnishings Workers, All Other	121	81	0	30	30
29-1129	Therapists, All Other	111	125	14	13	27
23-2093	Title Examiners, Abstractors, and Searchers	96	92	0	16	16
51-4111	Tool and Die Makers	532	481	0	71	71
11-3042	Training and Development Managers	124	142	18	23	41
13-1073	Training and Development Specialists	747	872	125	161	286
53-6099	Transportation Workers, All Other	61	69	8	11	19
11-3071	Transportation, Storage, and Distribution Managers	254	280	26	75	101
41-3041	Travel Agents	582	560	0	41	41
53-3032	Truck Drivers, Heavy and Tractor-Trailer	3,933	4,302	369	698	1,067
53-3033	Truck Drivers, Light or Delivery Services	4,311	4,673	362	765	1,127
19-3051	Urban and Regional Planners	140	140	0	41	41
39-3031	Ushers, Lobby Attendants, and Ticket Takers	242	267	25	170	195
29-1131	Veterinarians	292	359	67	57	124
29-2056	Veterinary Technologists and Technicians	481	641	160	147	307
25-1194	Vocational Education Teachers, Postsecondary	139	168	29	23	52
25-2032	Vocational Education Teachers, Secondary School	117	111	0	35	35
35-3031	Waiters and Waitresses	10,968	12,545	1,577	5,958	7,535
51-8031	Water and Liquid Waste Treatment Plant and System Operators	376	391	15	66	81
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	151	133	0	40	40
51-4121	Welders, Cutters, Solderers, and Brazers	1,261	1,387	126	267	393
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	233	234	1	49	50

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13-1022	Wholesale and Retail Buyers, Except Farm Products	410	415	5	92	97
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	143	158	15	36	51
43-9022	Word Processors and Typists	805	682	0	153	153
27-3043	Writers and Authors	335	367	32	60	92
19-1023	Zoologists and Wildlife Biologists	40	38	0	8	8