

**Occupational Employment Projections in Chester County WIA for Multiple Code Titles for a base year of 2006 and a projected year of 2016**

<b>Occupation Code (SOC)</b>	<b>Occupational Title</b>	<b>2006 Est. Emp.</b>	<b>2016 Proj'd Emp.</b>	<b>Total 2006-2016 Emp. Change</b>	<b>Annual Avg. % Change</b>	<b>Total % Change</b>
0	Total, All Occupations	246,410	261,850	15,450	0.6	<b>6.3</b>
274011	Audio and Video Equipment Technicians	10	20	0	2	<b>100</b>
333021	Detectives and Criminal Investigators	10	20	0	1.3	<b>100</b>
433041	Gaming Cage Workers	10	20	10	9.6	<b>100</b>
232099	Legal Support Workers, All Other	10	20	0	2	<b>100</b>
251051	Sciences Teachers, Pos	20	30	0	1.3	<b>50</b>
251032	Engineering Teachers, Postsecondary	20	30	10	1.9	<b>50</b>
359099	Food Preparation and Serving Related Workers, All Other	20	30	0	0.8	<b>50</b>
273091	Interpreters and Translators	20	30	10	2.3	<b>50</b>
151081	Network Systems and Data Communications Analysts	500	750	250	4.2	<b>50</b>
395094	Skin Care Specialists	150	220	70	3.6	<b>46.7</b>
311011	Home Health Aides	1,470	2,130	660	3.8	<b>44.9</b>
131081	Logisticians	260	370	110	3.6	<b>42.3</b>
292056	Veterinary Technologists and Technicians	210	290	80	3.4	<b>38.1</b>
132052	Personal Financial Advisors	580	800	230	3.3	<b>37.9</b>
172031	Biomedical Engineers	80	110	20	2.5	<b>37.5</b>
172081	Environmental Engineers	300	410	110	3.1	<b>36.7</b>
211093	Social and Human Service Assistants	310	420	110	3.2	<b>35.5</b>
493011	Aircraft Mechanics and Service Technicians	90	120	20	2.2	<b>33.3</b>
251111	Teachers, Postsecondary	30	40	10	1.5	<b>33.3</b>
251063	Economics Teachers, Postsecondary	30	40	10	1.4	<b>33.3</b>
194091	Environmental Science and Protection Technicians, Including	90	120	30	2.5	<b>33.3</b>
192041	Environmental Scientists and Specialists, Including Health	210	280	80	3.1	<b>33.3</b>
475000	Extraction Workers	30	40	10	2	<b>33.3</b>
319093	Medical Equipment Preparers	30	40	10	1.7	<b>33.3</b>
312012	Occupational Therapist Aides	30	40	10	1.8	<b>33.3</b>
435031	Police, Fire, and Ambulance Dispatchers	30	40	0	0.3	<b>33.3</b>
292053	Psychiatric Technicians	30	40	10	1.7	<b>33.3</b>
439111	Statistical Assistants	30	40	0	1.2	<b>33.3</b>
291131	Veterinarians	190	250	60	2.7	<b>31.6</b>
319092	Medical Assistants	730	960	230	2.8	<b>31.5</b>
132051	Financial Analysts	480	630	150	2.7	<b>31.3</b>
211011	Substance Abuse and Behavioral Disorder Counselors	260	340	80	2.8	<b>30.8</b>
292052	Pharmacy Technicians	470	610	140	2.6	<b>29.8</b>
292021	Dental Hygienists	340	440	100	2.6	<b>29.4</b>
173026	Industrial Engineering Technicians	170	220	60	2.9	<b>29.4</b>
312021	Physical Therapist Assistants	170	220	50	2.3	<b>29.4</b>
319091	Dental Assistants	480	620	140	2.6	<b>29.2</b>
533011	Emergency Medical	70	90	20	2.4	<b>28.6</b>

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312000	Occupational and Physical Therapist Assistants and Aides	420	540	120	2.4	<b>28.6</b>
312022	Physical Therapist Aides	140	180	40	2.9	<b>28.6</b>
292055	Surgical Technologists	70	90	20	2.3	<b>28.6</b>
311000	Nursing, Psychiatric, and Home Health Aides	3,910	5,010	1,100	2.5	<b>28.1</b>
291123	Physical Therapists	550	700	150	2.4	<b>27.3</b>
399021	Personal and Home Care Aides	1,250	1,590	350	2.5	<b>27.2</b>
131199	Business Operations Specialists, All Other	930	1,180	250	2.4	<b>26.9</b>
310000	Healthcare Support Occupations	6,240	7,900	1,660	2.4	<b>26.6</b>
395092	Manicurists and Pedicurists	190	240	60	2.8	<b>26.3</b>
211023	Mental Health and Substance Abuse Social Workers	190	240	50	2.2	<b>26.3</b>
392011	Animal Trainers	160	200	40	2.4	<b>25</b>
292031	Cardiovascular Technologists and Technicians	80	100	10	1.6	<b>25</b>
499044	Millwrights	40	50	10	2.8	<b>25</b>
312011	Occupational Therapist Assistants	80	100	20	2.2	<b>25</b>
251193	Recreation and Fitness Studies Teachers, Postsecondary	80	100	10	1.6	<b>25</b>
536031	Service Station Attendants	40	50	0	0.4	<b>25</b>
211029	Social Workers, All Other	40	50	10	1.9	<b>25</b>
251067	Sociology Teachers, Postsecondary	40	50	10	1.5	<b>25</b>
151031	Computer Software Engineers, Applications	2,050	2,560	510	2.3	<b>24.9</b>
353041	Food Servers, Nonrestaurant	640	790	150	2.2	<b>23.4</b>
151061	Database Administrators	300	370	70	2.2	<b>23.3</b>
291111	Registered Nurses	4,010	4,940	930	2.1	<b>23.2</b>
132031	Budget Analysts	130	160	40	2.4	<b>23.1</b>
319011	Massage Therapists	130	160	20	1.7	<b>23.1</b>
319000	Other Healthcare Support Occupations	1,920	2,360	440	2.1	<b>22.9</b>
151051	Computer Systems Analysts	1,560	1,910	350	2	<b>22.4</b>
292041	Emergency Medical Technicians and Paramedics	490	600	110	2	<b>22.4</b>
172041	Chemical Engineers	180	220	40	2.2	<b>22.2</b>
251071	Health Specialties Teachers, Postsecondary	90	110	20	1.5	<b>22.2</b>
211014	Mental Health Counselors	660	800	140	2	<b>21.2</b>
251121	Art, Drama, and Music Teachers, Postsecondary	190	230	30	1.5	<b>21.1</b>
434051	Customer Service Representatives	3,970	4,800	820	1.9	<b>20.9</b>
399011	Child Care Workers	1,810	2,180	370	1.9	<b>20.4</b>
291000	Health Diagnosing and Treating Practitioners	7,260	8,740	1,470	1.9	<b>20.4</b>
131011	Performers, and Ath	50	60	10	0.9	<b>20</b>
433011	Bill and Account Collectors	400	480	70	1.7	<b>20</b>
292032	Diagnostic Medical Sonographers	50	60	10	1.1	<b>20</b>
211091	Health Educators	100	120	20	1.7	<b>20</b>
251022	Mathematical Science Teachers, Postsecondary	100	120	20	1.6	<b>20</b>
131121	Meeting and Convention Planners	50	60	10	1.1	<b>20</b>

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271014	Multi-Media Artists and Animators	250	300	50	2	<b>20</b>
151071	Network and Computer Systems Administrators	1,000	1,200	200	1.8	<b>20</b>
291122	Occupational Therapists	250	300	60	2	<b>20</b>
251126	Philosophy and Religion Teachers, Postsecondary	50	60	10	1.6	<b>20</b>
472151	Pipelayers	50	60	0	0.2	<b>20</b>
272012	Producers and Directors	50	60	0	0.6	<b>20</b>
193022	Survey Researchers	50	60	10	0.9	<b>20</b>
492022	Repairers, Excep	100	120	20	1.8	<b>20</b>
113042	Training and Development Managers	50	60	10	1.1	<b>20</b>
536051	Transportation Inspectors	50	60	10	2.1	<b>20</b>
151032	Computer Software Engineers, Systems Software	1,220	1,460	250	1.8	<b>19.7</b>
119111	Medical and Health Services Managers	410	490	80	1.7	<b>19.5</b>
290000	Healthcare Practitioners and Technical Occupations	11,300	13,490	2,190	1.8	<b>19.4</b>
499099	Installation, Maintenance, and Repair Workers, All Other	370	440	70	1.8	<b>18.9</b>
514081	Multiple Machine Tool Setters, Operators, and Tenders	160	190	20	1.3	<b>18.8</b>
413099	Sales Representatives, Services, All Other	810	960	150	1.7	<b>18.5</b>
292000	Health Technologists and Technicians	3,910	4,630	720	1.7	<b>18.4</b>
119121	Natural Sciences Managers	110	130	20	1.3	<b>18.2</b>
292033	Nuclear Medicine Technologists	110	130	30	2.2	<b>18.2</b>
311013	Psychiatric Aides	110	130	20	1.8	<b>18.2</b>
251066	Psychology Teachers, Postsecondary	110	130	20	1.6	<b>18.2</b>
395093	Shampooers	110	130	20	1.5	<b>18.2</b>
113071	Transportation, Storage, and Distribution Managers	110	130	20	1.5	<b>18.2</b>
517042	Woodworking Machine Setters, Operators, and	110	130	20	1.3	<b>18.2</b>
311012	Nursing Aides, Orderlies, and Attendants	2,330	2,750	420	1.7	<b>18</b>
395000	Personal Appearance Workers	1,960	2,310	350	1.7	<b>17.9</b>
291051	Pharmacists	450	530	80	1.6	<b>17.8</b>
131000	Business Operations Specialists	6,950	8,160	1,210	1.6	<b>17.4</b>
211000	Community and Social	3,390	3,980	590	1.6	<b>17.4</b>
373011	Landscaping and Groundskeeping Workers	2,790	3,270	480	1.6	<b>17.2</b>
211022	Medical and Public Health Social Workers	290	340	50	1.5	<b>17.2</b>
211021	Child, Family, and School Social Workers	350	410	60	1.6	<b>17.1</b>
412021	Counter and Rental Clerks	1,000	1,170	170	1.6	<b>17</b>
373000	Grounds Maintenance Workers	2,880	3,370	490	1.6	<b>17</b>
251011	Business Teachers, Postsecondary	120	140	20	1.6	<b>16.7</b>
291011	Chiropractors	120	140	20	1.5	<b>16.7</b>
439031	Desktop Publishers	60	70	0	0.6	<b>16.7</b>
251123	English Language and Literature Teachers, Postsecondary	180	210	30	1.5	<b>16.7</b>

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271022	Fashion Designers	60	70	10	1	<b>16.7</b>
531021	First-Line Supervisors/Managers of Helpers, Laborers	240	280	30	1.3	<b>16.7</b>
371012	First-Line Supervisors/Managers of Landscaping, Lawn Service	360	420	60	1.5	<b>16.7</b>
172111	Health and Safety Engineers, Except Mining Safety Engineers	60	70	0	0.6	<b>16.7</b>
251125	History Teachers, Postsecondary	60	70	10	1.7	<b>16.7</b>
171012	Landscape Architects	60	70	0	0.6	<b>16.7</b>
191042	Medical Scientists, Except Epidemiologists	480	560	80	1.5	<b>16.7</b>
291069	Physicians and Surgeons, All Other	180	210	30	1.4	<b>16.7</b>
518099	Plant and System Operators, All Other	60	70	10	1.7	<b>16.7</b>
339099	Protective Service Workers, All Other	60	70	10	0.9	<b>16.7</b>
399041	Residential Advisors	120	140	20	1.2	<b>16.7</b>
192000	Physical Scientists	790	920	120	1.5	<b>16.5</b>
413031	Securities, Commodities, and Financial Services Sales Agents	370	430	60	1.4	<b>16.2</b>
251000	Postsecondary Teachers	2,050	2,380	340	1.5	<b>16.1</b>
392000	Animal Care and Service Workers	500	580	80	1.6	<b>16</b>
395012	Hairdressers, Hairstylists, and Cosmetologists	1,320	1,530	200	1.4	<b>15.9</b>
259031	Instructional Coordinators	190	220	30	1.2	<b>15.8</b>
492098	Security and Fire Alarm Systems Installers	190	220	30	1.6	<b>15.8</b>
390000	Personal Care and Service Occupations	8,410	9,720	1,310	1.5	<b>15.6</b>
132021	Appraisers and Assessors of Real Estate	130	150	30	1.8	<b>15.4</b>
251042	Biological Science Teachers, Postsecondary	130	150	20	1.7	<b>15.4</b>
251081	Education Teachers, Postsecondary	130	150	20	1.6	<b>15.4</b>
399000	Other Personal Care and Service Workers	5,190	5,990	810	1.5	<b>15.4</b>
291126	Respiratory Therapists	130	150	30	1.8	<b>15.4</b>
130000	Business and Financial Operations Occupations	12,950	14,880	1,930	1.4	<b>14.9</b>
436013	Medical Secretaries	610	700	90	1.4	<b>14.8</b>
119021	Construction Managers	550	630	80	1.4	<b>14.5</b>
191000	Life Scientists	760	870	100	1.3	<b>14.5</b>
210000	Community and Social Services Occupations	3,920	4,480	560	1.3	<b>14.3</b>
119031	Education Administrators, Preschool and Child Care Center	140	160	20	1.3	<b>14.3</b>
519041	Machine Setters	70	80	0	0.5	<b>14.3</b>
132099	Financial Specialists, All Other	140	160	20	1.2	<b>14.3</b>
291199	Health Diagnosing and Treating Practitioners, All Other	70	80	10	2	<b>14.3</b>
192032	Materials Scientists	70	80	10	1.2	<b>14.3</b>
292012	Medical and Clinical Laboratory Technicians	210	240	30	1.2	<b>14.3</b>
232011	Paralegals and Legal Assistants	420	480	50	1.2	<b>14.3</b>
373012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	70	80	10	1.7	<b>14.3</b>

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112031	Public Relations Managers	70	80	10	1.1	14.3
291067	Surgeons	140	160	20	1.1	14.3
396000	Transportation, Tourism, and Lodging Attendants	70	80	10	0.8	14.3
519011	Chemical Equipment Operators and Tenders	780	890	120	1.4	14.1
319096	Veterinary Assistants and Laboratory Animal Caretakers	220	250	30	1.3	13.6
434171	Receptionists and Information Clerks	2,330	2,640	300	1.2	13.3
518031	Water and Liquid Waste Treatment Plant and	380	430	50	1.3	13.2
131073	Training and Development Specialists	460	520	70	1.4	13
211015	Rehabilitation Counselors	310	350	40	1.2	12.9
131079	Human Resources, Training, and Labor Relations Specialists	390	440	50	1.2	12.8
132011	Accountants and Auditors	3,010	3,390	380	1.2	12.6
194021	Biological Technicians	80	90	10	1	12.5
172072	Electronics Engineers, Except Computer	80	90	10	0.6	12.5
452041	Graders and Sorters, Agricultural Products	80	90	10	1	12.5
292099	Health Technologists and Technicians, All Other	80	90	10	1.4	12.5
519082	Medical Appliance Technicians	80	90	10	1.2	12.5
493093	Tire Repairers and Changers	80	90	10	1.1	12.5
252011	Preschool Teachers, Except Special Education	1,370	1,540	170	1.2	12.4
370000	Building and Grounds Cleaning and Maintenance Occupations	9,380	10,520	1,140	1.2	12.2
151000	Computer Specialists	11,550	12,950	1,400	1.2	12.1
372012	Maids and Housekeeping Cleaners	1,490	1,670	180	1.1	12.1
150000	Computer and Mathematical Occupations	11,710	13,110	1,400	1.1	12
132000	Financial Specialists	6,010	6,730	720	1.1	12
419031	Sales Engineers	250	280	30	1.3	12
119151	Social and Community Service Managers	250	280	30	1.2	12
392021	Nonfarm Animal Caretakers	340	380	40	1.2	11.8
519081	Dental Laboratory Technicians	260	290	40	1.4	11.5
359021	Dishwashers	780	870	90	1.1	11.5
292061	Licensed Practical and Licensed Vocational	1,040	1,160	130	1.2	11.5
493022	Automotive Glass Installers and Repairers	90	100	10	0.5	11.1
251122	Communications Teachers, Postsecondary	90	100	20	1.6	11.1
251021	Computer Science Teachers, Postsecondary	90	100	10	1.1	11.1
172199	Engineers, All Other	90	100	10	0.9	11.1
391021	First-Line Supervisors/Managers of Personal Service Workers	270	300	30	1.1	11.1
191022	Microbiologists	90	100	10	1.2	11.1
251072	Nursing Instructors and Teachers, Postsecondary	90	100	20	1.7	11.1
391000	Supervisors, Personal Care and Service Workers	270	300	30	1.2	11.1

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194000	Life, Physical, and Social Science Technicians	640	710	70	1	<b>10.9</b>
371000	and Maintenance	740	820	80	1.1	<b>10.8</b>
393091	Amusement and Recreation Attendants	280	310	30	0.9	<b>10.7</b>
353011	Bartenders	750	830	80	1	<b>10.7</b>
291062	Family and General Practitioners	190	210	20	0.9	<b>10.5</b>
434161	Human Resources Assistants, Except Payroll	290	320	30	1.1	<b>10.3</b>
339092	Lifeguards, Ski Patrol, and Other Recreational Protective Se	290	320	20	0.7	<b>10.3</b>
190000	Life, Physical, and Social Science Occupations	3,150	3,470	320	1	<b>10.2</b>
113021	Computer and Information Systems Managers	800	880	80	0.9	<b>10</b>
319099	Healthcare Support Workers, All Other	100	110	10	0.7	<b>10</b>
211092	Probation Officers and Correctional Treatment Specialists	100	110	10	0.5	<b>10</b>
251194	Vocational Education Teachers, Postsecondary	100	110	10	1	<b>10</b>
353021	Workers, Incl FastFood	3,620	3,980	360	0.9	<b>9.9</b>
372000	Building Cleaning and Pest Control Workers	5,770	6,330	570	0.9	<b>9.7</b>
352021	Food Preparation Workers	930	1,020	90	0.9	<b>9.7</b>
372011	Housekeeping Cleaner	3,700	4,060	370	1	<b>9.7</b>
359011	Dining Room and Cafeteria Attendants and Bartender Helpers	530	580	50	0.9	<b>9.4</b>
119011	Farm, Ranch, and Other Agricultural Managers	1,080	1,180	100	0.9	<b>9.3</b>
399031	Fitness Trainers and Aerobics Instructors	970	1,060	90	0.9	<b>9.3</b>
359000	Other Food Preparation and Serving Related Workers	1,820	1,990	170	0.9	<b>9.3</b>
191021	Biochemists and Biophysicists	110	120	20	1.4	<b>9.1</b>
131072	Compensation, Benefits, and Job Analysis Specialists	550	600	50	0.8	<b>9.1</b>
119033	Education Administrators, Postsecondary	110	120	10	0.6	<b>9.1</b>
499098	Helpers--Installation, Maintenance, and Repair Workers	220	240	20	0.7	<b>9.1</b>
232000	Legal Support Workers	550	600	50	0.8	<b>9.1</b>
291081	Podiatrists	220	240	20	0.8	<b>9.1</b>
119199	Managers, All Other	780	850	60	0.8	<b>9</b>
353000	Food and Beverage Serving Workers	9,600	10,450	850	0.8	<b>8.9</b>
472044	Tile and Marble Setters	230	250	20	0.8	<b>8.7</b>
131051	Cost Estimators	470	510	50	1	<b>8.5</b>
531000	Supervisors, Transportation and Material Moving Workers	590	640	50	0.8	<b>8.5</b>
113041	Compensation and Benefits Managers	120	130	10	0.9	<b>8.3</b>
514021	Extruding and Drawing Machine Setters,	120	130	10	1.1	<b>8.3</b>
331000	First-Line Supervisors/Managers, Protective Service Workers	120	130	10	0.4	<b>8.3</b>

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359031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	480	520	30	0.7	<b>8.3</b>
516011	Laundry and Dry-Cleaning Workers	360	390	30	0.8	<b>8.3</b>
299000	Other Healthcare Practitioners and Technical Occupations	120	130	10	0.6	<b>8.3</b>
516031	Sewing Machine Operators	240	260	10	0.6	<b>8.3</b>
173031	Surveying and Mapping Technicians	120	130	0	0.2	<b>8.3</b>
350000	Food Preparation and Serving Related Occupations	15,900	17,200	1,300	0.8	<b>8.2</b>
434000	Information and Record Clerks	9,980	10,800	830	0.8	<b>8.2</b>
514041	Machinists	610	660	60	0.9	<b>8.2</b>
499041	Industrial Machinery Mechanics	370	400	40	1	<b>8.1</b>
413000	Sales Representatives, Services	2,830	3,060	240	0.8	<b>8.1</b>
292071	Medical Records and Health Information Technicians	250	270	20	0.8	<b>8</b>
413011	Advertising Sales Agents	380	410	30	0.7	<b>7.9</b>
493031	Bus and Truck Mechanics and Diesel Engine Specialists	260	280	10	0.5	<b>7.7</b>
194031	Chemical Technicians	390	420	30	0.7	<b>7.7</b>
131041	Compliance Officers, Except Agriculture, Construction, Health	260	280	20	0.8	<b>7.7</b>
474011	Construction and Building Inspectors	130	140	20	1.2	<b>7.7</b>
451011	First-Line Supervisors/Managers- Farming,	130	140	10	0.4	<b>7.7</b>
513092	Food Batchmakers	130	140	10	0.6	<b>7.7</b>
434081	Hotel, Motel, and Resort Desk Clerks	260	280	20	0.6	<b>7.7</b>
173013	Mechanical Drafters	130	140	0	0.3	<b>7.7</b>
319094	Medical Transcriptionists	130	140	20	1.1	<b>7.7</b>
414011	Sales Representatives, Wholesale and Manufacturing including technical	1,940	2,090	140	0.7	<b>7.7</b>
451000	Supervisors, Farming, Fishing, and Forestry Workers	130	140	10	0.4	<b>7.7</b>
119000	Other Management Occupations	5,400	5,810	410	0.7	<b>7.6</b>
339032	Security Guards	790	850	60	0.8	<b>7.6</b>
172141	Mechanical Engineers	400	430	30	0.7	<b>7.5</b>
352014	Cooks, Restaurant	1,080	1,160	80	0.7	<b>7.4</b>
353031	Waiters and Waitresses	2,960	3,180	220	0.7	<b>7.4</b>
393000	Entertainment Attendants and Related Workers	410	440	30	0.8	<b>7.3</b>
193031	Clinical, Counseling, and School Psychologists	140	150	10	0.4	<b>7.1</b>
292034	Radiologic Technologists and Technicians	280	300	30	1	<b>7.1</b>
273042	Technical Writers	140	150	10	0.4	<b>7.1</b>
533032	Truck Drivers, Heavy and Tractor-Trailer	2,470	2,640	170	0.7	<b>6.9</b>
113000	Operations Specialties Managers	2,950	3,150	200	0.7	<b>6.8</b>
518000	Plant and System Operators	730	780	50	0.6	<b>6.8</b>
273031	Public Relations Specialists	440	470	40	0.8	<b>6.8</b>

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192031	Chemists	450	480	30	0.6	<b>6.7</b>
113061	Purchasing Managers	150	160	20	1	<b>6.7</b>
171022	Surveyors	150	160	10	0.6	<b>6.7</b>
352000	Cooks and Food Preparation Workers	3,330	3,550	220	0.6	<b>6.6</b>
170000	Architecture and Engineering Occupations	4,920	5,240	320	0.6	<b>6.5</b>
533033	Truck Drivers, Light or Delivery Services	2,170	2,310	140	0.6	<b>6.5</b>
113031	Financial Managers	940	1,000	60	0.6	<b>6.4</b>
230000	Legal Occupations	1,400	1,490	90	0.6	<b>6.4</b>
434031	Court, Municipal, and License Clerks	160	170	10	0.4	<b>6.3</b>
152000	Mathematical Scientists	160	170	0	0.2	<b>6.3</b>
292011	Medical and Clinical Laboratory Technologists	160	170	10	0.4	<b>6.3</b>
339000	Other Protective Service Workers	1,280	1,360	90	0.6	<b>6.3</b>
433031	Bookkeeping, Accounting, and Auditing Clerks	3,880	4,120	240	0.6	<b>6.2</b>
452092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	2,450	2,600	150	0.6	<b>6.1</b>
399032	Recreation Workers	490	520	30	0.5	<b>6.1</b>
351012	First-Line Supervisors/Managers of Food	840	890	60	0.7	<b>6</b>
439061	Office Clerks, General	6,120	6,490	370	0.6	<b>6</b>
330000	Protective Service Occupations	2,340	2,480	140	0.6	<b>6</b>
172051	Civil Engineers	510	540	30	0.6	<b>5.9</b>
291021	Dentists, General	170	180	10	0.8	<b>5.9</b>
332000	Fire Fighting and Prevention Workers	170	180	10	0.5	<b>5.9</b>
231000	Lawyers, Judges, and Related Workers	850	900	40	0.5	<b>5.9</b>
533000	Motor Vehicle Operators	6,970	7,370	390	0.6	<b>5.7</b>
131071	Employment, Recruitment, and Placement Specialists	360	380	20	0.4	<b>5.6</b>
291127	Speech-Language Pathologists	180	190	20	0.8	<b>5.6</b>
271000	Art and Design Workers	1,280	1,350	70	0.5	<b>5.5</b>
452000	Agricultural Workers	3,330	3,510	180	0.5	<b>5.4</b>
433021	Billing and Posting Clerks and Machine Operators	930	980	50	0.5	<b>5.4</b>
371011	First-Line Supervisors/Managers of	380	400	30	0.7	<b>5.3</b>
414000	Sales Representatives, Wholesale and Manufacturing	7,000	7,370	370	0.5	<b>5.3</b>
436011	Executive Secretaries and Administrative Assistants	1,730	1,820	90	0.5	<b>5.2</b>
450000	Farming, Fishing, and Forestry Occupations	3,480	3,660	190	0.5	<b>5.2</b>
333000	Law Enforcement Workers	770	810	40	0.6	<b>5.2</b>
252041	Kindergarten, and Elem.	580	610	30	0.5	<b>5.2</b>
351000	Supervisors, Food Preparation and Serving Workers	1,160	1,220	60	0.5	<b>5.2</b>
533021	Bus Drivers, Transit and Intercity	390	410	20	0.5	<b>5.1</b>
112021	Marketing Managers	400	420	20	0.5	<b>5</b>
113011	Administrative Services Managers	410	430	20	0.5	<b>4.9</b>
533022	Bus Drivers, School	1,230	1,290	60	0.5	<b>4.9</b>

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110000	Management Occupations	11,790	12,370	580	0.5	<b>4.9</b>
112022	Sales Managers	610	640	30	0.5	<b>4.9</b>
173023	Electrical and Electronic Engineering Technicians	210	220	10	0.2	<b>4.8</b>
231011	Lawyers	840	880	40	0.5	<b>4.8</b>
419099	Sales and Related Workers, All Other	210	220	10	0.6	<b>4.8</b>
499000	Other Installation, Maintenance, and Repair Occupations	4,680	4,900	210	0.4	<b>4.7</b>
433000	Financial Clerks	6,810	7,120	310	0.4	<b>4.6</b>
435061	Production, Planning, and Expediting Clerks	650	680	30	0.4	<b>4.6</b>
253011	Teachers and Ins	220	230	0	0.1	<b>4.5</b>
352012	Cooks, Institution and Cafeteria	660	690	30	0.5	<b>4.5</b>
172071	Electrical Engineers	220	230	10	0.6	<b>4.5</b>
499062	Medical Equipment Repairers	220	230	10	0.5	<b>4.5</b>
414012	Sales Representatives, Wholesale and Manufacturing except technical	5,060	5,290	220	0.4	<b>4.5</b>
112000	Advertising, Marketing, Promotions, Public Relations, and Sa	1,140	1,190	50	0.5	<b>4.4</b>
271024	Graphic Designers	450	470	20	0.4	<b>4.4</b>
372101	Cleaners And Servants, Private Household	460	480	20	0.3	<b>4.3</b>
211099	Community and Social Service Specialists, All Other	230	240	20	0.8	<b>4.3</b>
252012	Kindergarten Teachers, Except Special Education	230	240	10	0.2	<b>4.3</b>
333051	Police and Sheriff's Patrol Officers	460	480	20	0.4	<b>4.3</b>
474000	Other Construction and Related Workers	720	750	30	0.3	<b>4.2</b>
493023	Automotive Service Technicians and Mechanics	1,450	1,510	60	0.4	<b>4.1</b>
452091	Agricultural Equipment Operators	250	260	10	0.5	<b>4</b>
399012	Child Care Workers, Private Household	250	260	10	0.3	<b>4</b>
472152	Plumbers, Pipefitters, and Steamfitters	750	780	20	0.3	<b>4</b>
413041	Travel Agents	250	260	10	0.4	<b>4</b>
514121	Welders, Cutters, Solderers, and Brazers	500	520	20	0.4	<b>4</b>
490000	Installation, Maintenance, and Repair Occupations	9,180	9,540	370	0.4	<b>3.9</b>
151099	Computer Specialists, All Other	270	280	10	0.3	<b>3.7</b>
491011	First-Line Supervisors/Managers of Mechanics, Installers, an	540	560	20	0.4	<b>3.7</b>
511011	First-Line Supervisors/Managers of Production and Operating	1,090	1,130	40	0.4	<b>3.7</b>
491000	Supervisors of Installation, Maintenance, and Repair Workers	540	560	20	0.4	<b>3.7</b>
511000	Supervisors, Production Workers	1,090	1,130	40	0.4	<b>3.7</b>
352011	Cooks, Fast Food	280	290	10	0.2	<b>3.6</b>
253021	Self-Enrichment Education Teachers	280	290	10	0.5	<b>3.6</b>
435071	Shipping, Receiving, and Traffic Clerks	1,120	1,160	40	0.3	<b>3.6</b>

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473012	Helpers--Carpenters	300	310	10	0.5	<b>3.3</b>
274000	Media and Communication Equipment Workers	300	310	10	0.4	<b>3.3</b>
193000	Social Scientists and Related Workers	950	980	20	0.2	<b>3.2</b>
351011	Chefs and Head Cooks	320	330	10	0.2	<b>3.1</b>
151041	Computer Support Specialists	1,920	1,980	70	0.3	<b>3.1</b>
119012	Farmers and Ranchers	970	1,000	30	0.3	<b>3.1</b>
472073	Equipment Operat.	650	670	20	0.3	<b>3.1</b>
512092	Team Assemblers	970	1,000	30	0.3	<b>3.1</b>
493000	Vehicle and Mobile Equipment Mechanics, Installers	2,940	3,030	90	0.3	<b>3.1</b>
474051	Highway Maintenance Workers	330	340	20	0.4	<b>3</b>
492000	Electrical and Electronic Equipment Mechanics, Installers	1,020	1,050	40	0.3	<b>2.9</b>
531031	First-Line Supervisors/Managers of Transportation and Material	350	360	10	0.4	<b>2.9</b>
533041	Taxi Drivers and Chauffeurs	350	360	10	0.4	<b>2.9</b>
352015	Cooks, Short Order	360	370	10	0.3	<b>2.8</b>
471011	First-Line Supervisors/Managers of Construction Trades	1,110	1,140	30	0.2	<b>2.7</b>
273000	Media and Communication Workers	1,120	1,150	30	0.2	<b>2.7</b>
471000	Supervisors, Construction and Extraction Workers	1,110	1,140	30	0.2	<b>2.7</b>
353022	Concession, Coffee Stands	1,630	1,670	40	0.2	<b>2.5</b>
499042	Maintenance and Repair Workers, General	2,010	2,060	60	0.3	<b>2.5</b>
250000	Education, Training, and Library Occupations	14,750	15,100	350	0.2	<b>2.4</b>
430000	Office and Administrative Support Occupations	39,490	40,420	920	0.2	<b>2.4</b>
131031	Claims Adjusters, Examiners, and Investigators	430	440	10	0.3	<b>2.3</b>
434111	Interviewers, Except Eligibility and Loan	430	440	10	0.2	<b>2.3</b>
436012	Legal Secretaries	440	450	10	0.2	<b>2.3</b>
439000	Other Office and Administrative Support Workers	8,370	8,560	190	0.2	<b>2.3</b>
270000	Arts, Design, Entertainment, Sports, and Media Occupations	3,700	3,780	80	0.2	<b>2.2</b>
439051	Except Postal Service	460	470	10	0.2	<b>2.2</b>
452093	Farmworkers, Farm and Ranch Animals	480	490	10	0.2	<b>2.1</b>
472031	Carpenters	3,060	3,120	60	0.2	<b>2</b>
211012	Educational, Vocational, and School Counselors	510	520	0	0	<b>2</b>
131023	and Farm Produc	490	500	10	0.3	<b>2</b>
517000	Woodworkers	550	560	10	0.2	<b>1.8</b>
499052	Telecommunications Line Installers and Repairers	580	590	10	0.1	<b>1.7</b>
537061	Cleaners of Vehicles and Equipment	670	680	10	0.2	<b>1.5</b>

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472061	Construction Laborers	2,040	2,070	30	0.2	1.5
499021	Heating, Air Conditioning, and Refrigeration	670	680	10	0.1	1.5
193021	Market Research Analysts	660	670	10	0.1	1.5
410000	Sales and Related Occupations	29,750	30,190	430	0.1	1.5
171000	Architects, Surveyors, and Cartographers	770	780	10	0.2	1.3
173000	Drafters, Engineering, and Mapping Technicians	1,500	1,520	10	0.1	1.3
537051	Industrial Truck and Tractor Operators	770	780	10	0.1	1.3
470000	Construction and Extraction Occupations	12,160	12,310	150	0.1	1.2
431011	First-Line Supervisors/Managers of Office and Administrative	1,720	1,740	20	0.1	1.2
253000	Other Teachers and Instructors	810	820	20	0.2	1.2
431000	Supervisors, Office and Administrative Support Workers	1,720	1,740	20	0.1	1.2
412031	Retail Salespersons	8,410	8,500	90	0.1	1.1
530000	Transportation and Material Moving Occupations	15,660	15,800	140	0.1	0.9
472000	Construction Trades Workers	9,600	9,680	90	0.1	0.8
252000	Primary, Secondary, and Special Education School Teachers	8,850	8,870	20	0	0.2
272011	Actors	50	50	0	0.4	0
112011	Advertising and Promotions Managers	50	50	0	-0.8	0
173021	Aerospace Engineering and Operations Technicians	0	0	0	0	0
172011	Aerospace Engineers	20	20	0	1.3	0
194011	Agricultural and Food Science Technicians	10	10	0	0	0
452011	Agricultural Inspectors	10	10	0	0	0
452099	Agricultural Workers, All Other	50	50	0	0.2	0
532000	Air Transportation Workers	50	50	10	1.4	0
531011	Aircraft Cargo Handling Supervisors	0	0	0	0	0
532011	Airline Pilots, Copilots, and Flight Engineers	10	10	0	1.2	0
452021	Animal Breeders	10	10	0	1.1	0
339011	Animal Control Workers	0	0	0	0	0
191011	Animal Scientists	0	0	0	0	0
251061	Anthropology and Archeology Teachers, Postsecondary	20	20	0	1.2	0
171011	Architects, Except Landscape and Naval	550	550	0	0	0
251031	Architecture Teachers, Postsecondary	10	10	0	1.6	0
254011	Archivists	0	0	0	0	0
251062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	10	10	0	1.6	0
271011	Art Directors	90	90	-10	-0.6	0
271019	Artists and Related Workers, All Other	0	0	0	0	0
272021	Athletes and Sports Competitors	30	30	0	0.3	0
396011	Baggage Porters and Bellhops	10	10	0	0	0
513011	Bakers	360	360	0	0	0
395011	Barbers	190	190	10	0.3	0

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493091	Bicycle Repairers	30	30	0	-0.3	0
191029	Biological Scientists, All Other	0	0	0	0	0
472011	Boilermakers	0	0	0	0	0
472021	Brickmasons and Blockmasons	240	240	0	-0.1	0
273021	Broadcast News Analysts	0	0	0	0	0
274012	Broadcast Technicians	10	10	0	0	0
372019	Building Cleaning Workers, All Other	0	0	0	0	0
517011	Cabinetmakers and Bench Carpenters	290	290	0	0	0
499061	Camera and Photographic Equipment Repairers	0	0	0	-6.7	0
274031	Camera Operators, Television, Video, and Motion Picture	10	10	0	0	0
535021	Captains, Mates, and Pilots of Water Vessels	0	0	0	0	0
171021	Cartographers and Photogrammetrists	10	10	0	-1.5	0
472051	Cement Masons and Concrete Finishers	210	210	0	0.1	0
518091	Chemical Plant and System Operators	100	100	-10	-0.5	0
251052	Chemistry Teachers, Postsecondary	50	50	10	1.4	0
272032	Choreographers	10	10	0	-1.8	0
212011	Clergy	210	210	-10	-0.3	0
272022	Coaches and Scouts	470	470	0	0.1	0
499091	Coin, Vending, and Amusement Machine Servicers/Repairers	50	50	0	-0.2	0
271021	Commercial and Industrial Designers	70	70	0	-0.1	0
532012	Commercial Pilots	40	40	10	1.5	0
151011	Computer and Information Scientists, Research	130	130	0	-0.3	0
514011	Computer-Controlled Machine Tool Operators, Metal and Plasti	70	70	-10	-1	0
396012	Concierges	10	10	0	0	0
191031	Conservation Scientists	10	10	0	0	0
474099	Construction and Related Workers, All Other	0	0	0	0	0
499012	Control and Valve Installers and Repairers, Except Mechanical	10	10	0	0	0
352019	Cooks, All Other	10	10	0	-2.2	0
352013	Cooks, Private Household	0	0	0	0	0
519193	Cooling and Freezing Equipment Operators and Tenders	10	10	0	-1.3	0
393092	Costume Attendants	0	10	0	2.3	0
211019	Counselors, All Other	10	10	0	0	0
434041	Credit Authorizers, Checkers, and Clerks	30	30	-10	-3	0
519021	Crushing, Grinding, and Polishing Machine Setters, Operators	30	30	0	-0.3	0
254012	Curators	0	0	0	2.9	0
519031	Cutters and Trimmers, Hand	0	0	0	0	0
419011	Demonstrators and Product Promoters	50	50	10	1.3	0
291029	Dentists, All Other Specialists	40	40	0	0.7	0

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271029	Designers, All Other	50	50	0	0	0
292051	Dietetic Technicians	30	30	0	1	0
291031	Dietitians and Nutritionists	100	100	0	0.1	0
419091	Vendors	160	160	0	0.2	0
173019	Drafters, All Other	20	20	0	1.2	0
475021	Earth Drillers, Except Oil and Gas	10	10	0	0	0
193011	Economists	30	30	0	0.7	0
119039	Education Administrators, All Other	0	0	0	0	0
259099	Education, Training, and Library Workers, All Other	10	10	0	0	0
492092	Electric Motor, Power Tool, and Related Repairers	20	20	0	0	0
173012	Electrical and Electronics Drafters	20	20	0	-1.2	0
492094	Commercial and Industrial	90	90	0	0.2	0
499051	Electrical Power-Line Installers and Repairers	40	40	0	0	0
472111	Electricians	840	840	10	0.1	0
173024	Electro-Mechanical Technicians	0	0	0	0	0
492096	Electronic Equipment Installers and Repairers, Motor Vehicle	0	0	0	0	0
474021	Elevator Installers and Repairers	60	60	0	-0.2	0
434061	Eligibility Interviewers, Government Programs	70	70	0	0.3	0
131061	Emergency Management Specialists	10	10	0	0.7	0
119041	Engineering Managers	280	280	0	0	0
173029	Engineering Technicians, Except Drafters, All Other	10	10	0	1.1	0
272099	Entertainers and Performers, Sports and Related Workers	20	20	0	-0.5	0
393099	Entertainment Attendants and Related Workers, All Other	30	30	0	1.4	0
173025	Environmental Engineering Technicians	50	50	0	0.6	0
251053	Environmental Science Teachers, Postsecondary	10	10	0	1.6	0
191041	Epidemiologists	0	0	0	0	0
519194	Etchers and Engravers	30	30	0	-1.1	0
516092	Fabric and Apparel Patternmakers	10	10	0	-3.3	0
454021	Fallers	0	0	0	0	0
493041	Farm Equipment Mechanics	10	10	0	-2	0
451012	Farm Labor Contractors	0	0	0	0	0
274032	Film and Video Editors	10	10	0	0	0
271013	Fine Artists, Including Painters, Sculptors, and Illustrator	40	40	0	-0.2	0
331012	First-Line Supervisors/Managers of Police and Detectives	60	60	0	0.5	0
331099	First-Line Supervisors/Managers, Protective Service Workers	30	30	0	0	0
271023	Floral Designers	110	110	0	0.2	0

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513093	Food Cooking Machine Operators and Tenders	30	30	-10	-1.7	0
191012	Food Scientists and Technologists	10	10	0	1.6	0
119051	Food Service Managers	200	200	0	0.1	0
194093	Forest and Conservation Technicians	0	0	0	0	0
514071	Foundry Mold and Coremakers	0	0	0	0	0
394021	Funeral Attendants	20	20	0	1.1	0
394000	Funeral Service Workers	20	20	0	1.1	0
519051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	0	0	0	-6.7	0
393012	Gaming and Sports Book Writers and Runners	0	10	0	9.6	0
412012	Gaming Change Persons and Booth Cashiers	0	0	0	0	0
393019	Gaming Service Workers, All Other	0	0	0	0	0
391011	Gaming Supervisors	0	0	0	0	0
518092	Gas Plant Operators	100	100	0	0	0
193092	Geographers	10	10	0	0	0
251064	Geography Teachers, Postsecondary	20	20	0	1.2	0
192042	Geoscientists, Except Hydrologists and Geographers	60	60	10	1.2	0
251191	Graduate Teaching Assistants	10	10	0	2.3	0
519022	Grinding and Polishing Workers, Hand	20	20	0	0.5	0
373019	Grounds Maintenance Workers, All Other	20	20	0	-0.5	0
474041	Hazardous Materials Removal Workers	60	60	0	-0.4	0
299099	Healthcare Practitioners and Technical Workers, All Other	50	50	10	1	0
514191	Heat Treating Equipment Setters, Operators, and Tenders	20	20	0	-1.5	0
473000	Helpers, Construction Trades	700	700	10	0.1	0
473019	Helpers, Construction Trades, All Other	0	0	0	0	0
473011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile	50	50	0	0.2	0
473013	Helpers--Electricians	220	220	-10	-0.3	0
473015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	80	80	0	0.3	0
473016	Helpers--Roofers	30	30	0	-0.4	0
193093	Historians	0	0	0	0	0
372102	Housekeepers And Butlers, Private Household	120	120	0	0.3	0
113049	Human Resources Managers, All Other	70	70	0	0.3	0
192043	Hydrologists	10	10	0	4.1	0
113051	Industrial Production Managers	290	290	-10	-0.2	0
519061	Inspectors, Testers, Sorters, Samplers, and Weighers	730	730	0	0	0
472131	Insulation Workers, Floor, Ceiling, and Wall	40	40	0	0	0
472132	Insulation Workers, Mechanical	0	0	0	0	0

Occupation Code (SOC)	Occupational Title	2006 Est. Emp.	2016 Proj'd Emp.	Total 2006- 2016 Emp. Change	Annual Avg. % Change	Total % Change
131032	Insurance Appraisers, Auto Damage	10	10	0	0	0
291063	Internists, General	20	20	0	1	0
232092	Law Clerks	30	30	0	-0.7	0
251112	Law Teachers, Postsecondary	10	10	0	2.3	0
111031	Legislators	80	80	0	-0.5	0
251082	Library Science Teachers, Postsecondary	10	10	0	1.3	0
254031	Library Technicians	180	180	0	0	0
191099	Life Scientists, All Other	0	0	0	0	0
194099	Life, Physical, and Social Science Technicians, All Other	60	60	0	0.7	0
132071	Loan Counselors	60	60	0	-0.2	0
132072	Loan Officers	530	530	0	0	0
393093	Locker Room, Coatroom, and Dressing Room Attendants	30	30	0	0.7	0
499094	Locksmiths and Safe Repairers	10	10	0	0	0
119081	Lodging Managers	40	40	0	0.5	0
454023	Log Graders and Scalers	0	0	0	0	0
454022	Logging Equipment Operators	0	0	0	0	0
454029	Logging Workers, All Other	0	0	0	0	0
499043	Maintenance Workers, Machinery	60	60	0	0	0
395091	Makeup Artists, Theatrical and Performance	0	0	0	0	0
172121	Marine Engineers and Naval Architects	0	0	0	0	0
211013	Marriage and Family Therapists	30	30	10	2.2	0
537199	Material Moving Workers, All Other	30	30	0	0	0
152099	Mathematical Science Occupations, All Other	0	0	0	0	0
513022	Meat, Poultry, and Fish Cutters and Trimmers	40	40	0	0.3	0
173027	Mechanical Engineering Technicians	120	120	0	-0.2	0
274099	Media and Communication Equipment Workers, All Other	0	0	0	0	0
273099	Media and Communication Workers, All Other	30	30	0	-0.4	0
271026	Merchandise Displayers and Window Trimmers	30	30	0	0	0
514000	Metal Workers and Plastic Workers	2,480	2,480	-10	0	0
493042	Mobile Heavy Equipment Mechanics, Except Engines	120	120	0	0.2	0
514061	Model Makers, Metal and Plastic	10	10	0	1.7	0
514072	Setters, Operators	100	100	-10	-0.5	0
533099	Motor Vehicle Operators, All Other	20	20	0	0	0
535022	Motorboat Operators	0	0	0	0	0
254013	Museum Technicians and Conservators	0	0	0	0	0
514012	Numerical Tool and Process Control Programmers	20	20	0	-0.5	0
299011	Occupational Health and Safety Specialists	50	50	0	0.4	0
439071	Office Machine Operators, Except Computer	200	200	0	0	0
152031	Operations Research Analysts	40	40	0	0.3	0
536000	Other Transportation Workers	220	220	0	-0.1	0

Occupation Code (SOC)	Occupational Title	2006 Est. Emp.	2016 Proj'd Emp.	Total 2006- 2016 Emp. Change	Annual Avg. % Change	Total % Change
493053	Outdoor Power Equipment and Other Small Engine Mechanics	200	200	-10	-0.2	0
472141	Painters, Construction and Maintenance	90	90	0	0.3	0
519123	Painting, Coating, and Decorating Workers	10	10	0	1.6	0
514062	Patternmakers, Metal and Plastic	0	10	0	5.2	0
291065	Pediatricians, General	0	0	0	0	0
372021	Pest Control Workers	0	0	0	0	0
172171	Petroleum Engineers	0	0	0	0	0
518093	Petroleum Pump System Operators, Refinery Operators	20	20	0	-0.6	0
274021	Photographers	240	240	10	0.4	0
291071	Physician Assistants	40	40	10	1.2	0
192012	Physicists	0	0	0	4.1	0
251054	Physics Teachers, Postsecondary	10	10	0	1.7	0
514193	Plating and Coating Machine Setters, Operators, and Tenders	20	20	0	-1.2	0
251065	Political Science Teachers, Postsecondary	40	40	10	1.6	0
193094	Political Scientists	0	0	0	0	0
119131	Postmasters and Mail Superintendents	50	50	0	0	0
339021	Private Detectives and Investigators	50	50	0	-0.4	0
439081	Proofreaders and Copy Markers	10	10	0	0	0
119141	Property, Real Estate, and Community Association Managers	90	90	0	-0.1	0
291066	Psychiatrists	50	50	10	1.6	0
193039	Psychologists, All Other	10	10	0	0	0
273012	Public Address System and Other Announcers	0	0	0	0	0
537072	Pump Operators, Except Wellhead Pumpers	0	0	0	0	0
131021	Purchasing Agents and Buyers, Farm Products	20	20	0	0	0
273011	Radio and Television Announcers	20	20	0	-1	0
274013	Radio Operators	0	0	0	0	0
493043	Rail Car Repairers	0	0	0	0	0
291125	Recreational Therapists	70	70	10	0.9	0
499045	Refractory Materials Repairers, Except Brickmasons	10	10	0	-2.8	0
537081	Refuse and Recyclable Material Collectors	480	480	0	0	0
212099	Religious Workers, All Other	60	60	-10	-1	0
273022	Reporters and Correspondents	70	70	0	-0.4	0
434181	and Travel Clerks	30	30	0	-0.4	0
292054	Respiratory Therapy Technicians	20	20	0	0.5	0
517041	Sawing Machine Setters, Operators, and Tenders, Wood	30	30	0	0.7	0
519012	Separating, Filtering, Clarifying, Precipitating and Still	30	30	0	0	0
271027	Set and Exhibit Designers	0	0	0	0	0

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516051	Sewers, Hand	60	60	0	-0.5	0
472211	Sheet Metal Workers	100	100	0	0	0
391012	Slot Key Persons	0	0	0	0	0
194061	Social Science Research Assistants	20	20	0	0.5	0
193099	Social Scientists and Related Workers, All Other	0	0	0	2.9	0
251113	Social Work Teachers, Postsecondary	40	40	10	1.6	0
191013	Soil and Plant Scientists	20	20	0	1.2	0
274014	Sound Engineering Technicians	20	20	0	-0.5	0
252042	Special Education Teachers, Middle School	220	220	0	0.2	0
518021	Stationary Engineers and Boiler Operators	30	30	0	-0.8	0
152041	Statisticians	50	50	10	1	0
472221	Structural Iron and Steel Workers	70	70	0	0.4	0
512041	Structural Metal Fabricators and Fitters	250	250	0	0.1	0
516052	Tailors, Dressmakers, and Custom Sewers	50	50	0	0.4	0
253099	Teachers and Instructors, All Other	310	310	0	0	0
291129	Therapists, All Other	30	30	0	0	0
232093	Title Examiners, Abstractors, and Searchers	80	80	-10	-1	0
514111	Tool and Die Makers	70	70	10	0.9	0
396021	Tour Guides and Escorts	30	30	0	1.3	0
536041	Traffic Technicians	0	0	0	0	0
536099	Transportation Workers, All Other	0	0	0	0	0
373013	Tree Trimmers and Pruners	0	0	0	0	0
193051	Urban and Regional Planners	10	10	0	0.7	0
535000	Water Transportation Workers	0	0	0	0	0
514122	Welding, Soldering, and Brazing Machine Setters, Operators,	30	30	0	1.5	0
517099	Woodworkers, All Other	0	0	0	0	0
273043	Writers and Authors	180	180	10	0.3	0
191023	Zoologists and Wildlife Biologists	50	50	-10	-1	0
436000	Secretaries and Administrative Assistants	5,760	5,750	-10	0	-0.2
412000	Retail Sales Workers	14,910	14,860	-50	0	-0.3
252021	Elementary School Teachers, Except Special Education	2,960	2,940	-10	0	-0.7
259000	Other Education, Training, and Library Occupations	2,670	2,650	-10	-0.1	-0.7
510000	Production Occupations	14,820	14,690	-130	-0.1	-0.9
413021	Insurance Sales Agents	1,020	1,010	-10	-0.1	-1
259041	Teacher Assistants	2,450	2,420	-30	-0.1	-1.2
513000	Food Processing Workers	750	740	-10	-0.1	-1.3
519000	Other Production Occupations	4,750	4,690	-60	-0.1	-1.3
516000	Textile, Apparel, and Furnishings Workers	1,540	1,520	-10	-0.1	-1.3
411012	First-Line Supervisors/Managers of Non-Retail Sales Workers	680	670	-10	-0.1	-1.5
411000	Supervisors, Sales Workers	2,600	2,550	-50	-0.2	-1.9
493021	Automotive Body and Related Repairers	500	490	-10	-0.1	-2

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411011	First-Line Supervisors/Managers of Retail Sales Workers	1,920	1,880	-40	-0.2	-2.1
515023	Printing Machine Operators	480	470	-20	-0.3	-2.1
252043	Special Education Teachers, Secondary School	450	440	-20	-0.3	-2.2
512000	Assemblers and Fabricators	2,020	1,970	-60	-0.3	-2.5
254000	Librarians, Curators, and Archivists	380	370	-10	-0.3	-2.6
512099	Assemblers and Fabricators, All Other	370	360	-20	-0.4	-2.7
111011	Chief Executives	740	720	-20	-0.3	-2.7
537062	Laborers and Freight, Stock, and Material Movers	3,520	3,420	-100	-0.3	-2.8
433051	Payroll and Timekeeping Clerks	360	350	-10	-0.2	-2.8
419000	Other Sales and Related Workers	2,420	2,350	-70	-0.3	-2.9
272000	Entertainers and Performers, Sports and Related Workers	1,000	970	-30	-0.3	-3
435032	Dispatchers, Except Police, Fire, and Ambulance	320	310	-10	-0.3	-3.1
537000	Material Moving Workers	7,820	7,520	-300	-0.4	-3.8
111000	Top Executives	2,310	2,220	-90	-0.4	-3.9
111021	General and Operations Managers	1,480	1,420	-60	-0.4	-4.1
472071	Paving, Surfacing, and Tamping Equipment Operators	240	230	-10	-0.4	-4.2
173022	Civil Engineering Technicians	230	220	-10	-0.4	-4.3
492011	Computer, Automated Teller, and Office Machine Repairers	460	440	-20	-0.4	-4.3
519198	Helpers--Production Workers	690	660	-30	-0.5	-4.3
433071	Tellers	1,130	1,080	-50	-0.5	-4.4
472041	Carpet Installers	200	190	-20	-0.9	-5
254021	Librarians	200	190	-10	-0.6	-5
519023	Mixing and Blending Machine Setters, Operators, and Tenders	200	190	-10	-0.3	-5
519111	Packaging and Filling Machine Operators and Tenders	590	560	-20	-0.4	-5.1
435111	Samplers, Recordkeeping	190	180	-10	-0.8	-5.3
513021	Butchers and Meat Cutters	180	170	-10	-0.5	-5.6
412011	Cashiers	5,200	4,910	-290	-0.6	-5.6
439021	Data Entry Keyers	540	510	-30	-0.6	-5.6
434121	Library Assistants, Clerical	180	170	-10	-0.5	-5.6
435000	Material Recording, Scheduling, Dispatching, and Distributin	6,480	6,120	-360	-0.6	-5.6
131022	Wholesale and Retail Buyers, Except Farm Products	180	170	-10	-0.5	-5.6
119032	Education Administrators, Elementary and Secondary School	350	330	-20	-0.6	-5.7
212000	Religious Workers	520	490	-30	-0.6	-5.8
515021	Job Printers	170	160	-20	-1	-5.9

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419022	Real Estate Sales Agents	1,230	1,150	-70	-0.6	<b>-6.5</b>
272042	Musicians and Singers	150	140	-20	-1.2	<b>-6.7</b>
436014	Secretaries, Except Legal, Medical, and Executive	2,990	2,790	-200	-0.7	<b>-6.7</b>
435053	Postal Service Mail Sorters, Processors, and	690	640	-50	-0.8	<b>-7.2</b>
533031	Driver/Sales Workers	270	250	-30	-1	<b>-7.4</b>
132053	Insurance Underwriters	540	500	-40	-0.7	<b>-7.4</b>
212021	Directors, Religious Activities and Education	250	230	-20	-0.8	<b>-8</b>
517021	Furniture Finishers	120	110	-10	-0.6	<b>-8.3</b>
514033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters	120	110	-10	-0.9	<b>-8.3</b>
271025	Interior Designers	120	110	0	-0.3	<b>-8.3</b>
272041	Music Directors and Composers	120	110	-20	-1.3	<b>-8.3</b>
519122	Painters, Transportation Equipment	120	110	0	-0.2	<b>-8.3</b>
433061	Procurement Clerks	120	110	-10	-0.5	<b>-8.3</b>
516093	Upholsterers	120	110	-10	-0.7	<b>-8.3</b>
537064	Packers and Packagers, Hand	1,980	1,810	-170	-0.9	<b>-8.6</b>
515000	Printing Workers	900	820	-80	-1	<b>-8.9</b>
273041	Editors	220	200	-20	-1	<b>-9.1</b>
474071	Septic Tank Servicers and Sewer Pipe Cleaners	110	100	0	-0.4	<b>-9.1</b>
272023	Umpires, Referees, and Other Sports Officials	110	100	-10	-0.6	<b>-9.1</b>
412022	Parts Salespersons	310	280	-30	-0.9	<b>-9.7</b>
419041	Telemarketers	510	460	-50	-1	<b>-9.8</b>
519032	Cutting and Slicing Machine Setters, Operators, and Tenders	100	90	0	-0.4	<b>-10</b>
519195	Molders, Shapers, and Casters, Except Metal and Plastic	300	270	-20	-0.8	<b>-10</b>
434151	Order Clerks	1,090	980	-110	-1.1	<b>-10.1</b>
514034	Operators, and Tenders	90	80	-10	-1.2	<b>-11.1</b>
439199	Office and Administrative Support Workers, All Other	90	80	-20	-2	<b>-11.1</b>
151021	Computer Programmers	2,610	2,310	-300	-1.2	<b>-11.5</b>
173011	Architectural and Civil Drafters	430	380	-50	-1.2	<b>-11.6</b>
439022	Word Processors and Typists	250	220	-30	-1.2	<b>-12</b>
435021	Couriers and Messengers	80	70	-10	-1.1	<b>-12.5</b>
512023	Electromechanical Equipment Assemblers	80	70	-10	-1.2	<b>-12.5</b>
439041	Insurance Claims and Policy Processing Clerks	320	280	-40	-1.2	<b>-12.5</b>
516021	Pressers, Textile, Garment, and Related Materials	80	70	-10	-0.8	<b>-12.5</b>
435081	Stock Clerks and Order Fillers	2,650	2,300	-350	-1.4	<b>-13.2</b>
515011	Bindery Workers	70	60	-20	-2.3	<b>-14.3</b>
519121	Coating, Painting, and Spraying Machine Setters, Operators,	70	60	-10	-0.8	<b>-14.3</b>
514031	Cutting, Punching, and Press Machine Setters, Operators	210	180	-30	-1.4	<b>-14.3</b>

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472142	Paperhangers	140	120	-20	-1.4	<b>-14.3</b>
519199	Production Workers, All Other	70	60	-10	-1	<b>-14.3</b>
514194	Tool Grinders, Filers, and Sharpeners	70	60	-10	-0.9	<b>-14.3</b>
434131	Loan Interviewers and Clerks	330	280	-50	-1.7	<b>-15.2</b>
536021	Parking Lot Attendants	130	110	-20	-1.5	<b>-15.4</b>
537063	Machine Feeders and Offbearers	250	210	-40	-1.7	<b>-16</b>
432000	Communications Equipment Operators	370	310	-60	-1.7	<b>-16.2</b>
512021	Coil Winders, Tapers, and Finishers	60	50	-10	-1.1	<b>-16.7</b>
537021	Crane and Tower Operators	60	50	-10	-1.4	<b>-16.7</b>
399099	Personal Care and Service Workers, All Other	300	250	-50	-1.9	<b>-16.7</b>
472042	Floor Layers, Except Carpet, Wood, and Hard Tiles	230	190	-40	-2	<b>-17.4</b>
434199	Information and Record Clerks, All Other	230	190	-30	-1.6	<b>-17.4</b>
515022	Prepress Technicians and Workers	170	140	-40	-2.4	<b>-17.6</b>
519131	Photographic Process Workers	50	40	-20	-3.5	<b>-20</b>
172061	Computer Hardware Engineers	290	230	-60	-2.3	<b>-20.7</b>
512022	Electrical and Electronic Equipment Assemblers	270	210	-60	-2.5	<b>-22.2</b>
432021	Telephone Operators	220	170	-40	-2.2	<b>-22.7</b>
514035	Milling and Planing Machine Setters, Operators, and Tenders	40	30	-10	-2.6	<b>-25</b>
514023	Rolling Machine Setters, Operators, and Tenders	40	30	-10	-1.8	<b>-25</b>
439011	Computer Operators	300	210	-90	-3.5	<b>-30</b>
473014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	30	20	0	-0.8	<b>-33.3</b>
434071	File Clerks	380	210	-160	-5.5	<b>-44.7</b>
514032	Drilling and Boring Machine Tool Setters, Operators, and Ten	20	10	0	-2.6	<b>-50</b>
454011	Forest and Conservation Workers	20	10	0	-0.7	<b>-50</b>
454000	Forest, Conservation, and Logging Workers	20	10	0	-0.7	<b>-50</b>
514199	Metal Workers and Plastic Workers, All Other	20	10	-10	-3.7	<b>-50</b>
434141	New Accounts Clerks	20	10	-10	-3.5	<b>-50</b>
519132	Photographic Processing Machine Operators	180	90	-100	-7.1	<b>-50</b>
516063	Textile Knitting and Weaving Machine Setters, Operators	40	20	-10	-4.4	<b>-50</b>
516099	Textile, Apparel, and Furnishings Workers, All Other	20	10	0	-2.1	<b>-50</b>
537121	Tank Car, Truck, and Ship Loaders	10	0	0	-2.2	<b>-100</b>
152011	Actuaries	***	***	***	***	***
231021	Administrative Law Judges, Adjudicators, and Hearing Officer	***	***	***	***	***
172021	Agricultural Engineers	***	***	***	***	***
532021	Air Traffic Controllers	***	***	***	***	***
532022	Airfield Operations Specialists	***	***	***	***	***
291061	Anesthesiologists	***	***	***	***	***

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193091	Anthropologists and Archeologists	***	***	***	***	***
231022	Arbitrators, Mediators, and Conciliators	***	***	***	***	***
299091	Athletic Trainers	***	***	***	***	***
192021	Atmospheric and Space Scientists	***	***	***	***	***
259011	Audio-Visual Collections Specialists	***	***	***	***	***
291121	Audiologists	***	***	***	***	***
492091	Avionics Technicians	***	***	***	***	***
434011	Brokerage Clerks	***	***	***	***	***
435011	Cargo and Freight Agents	***	***	***	***	***
519192	Cleaning, Washing, and Metal Pickling Equipment Operators	***	***	***	***	***
432099	Other	***	***	***	***	***
537011	Conveyor Operators and Tenders	***	***	***	***	***
333012	Correctional Officers and Jailers	***	***	***	***	***
434021	Correspondence Clerks	***	***	***	***	***
339091	Crossing Guards	***	***	***	***	***
472081	Drywall and Ceiling Tile Installers	***	***	***	***	***
492093	Electrical and Electronics Installers and Repairers, Transpo	***	***	***	***	***
492095	Electrical and Electronics Repairers, Powerhouse, Substation	***	***	***	***	***
492097	Electronic Home Entertainment Equipment	***	***	***	***	***
512031	Engine and Other Machine Assemblers	***	***	***	***	***
537032	Excavating and Loading Machine and Dragline Operators	***	***	***	***	***
475031	Experts, and Blasters	***	***	***	***	***
516091	Operators, and Tender	***	***	***	***	***
259021	Farm and Home Management Advisors	***	***	***	***	***
474031	Fence Erectors	***	***	***	***	***
512091	Fiberglass Laminators and Fabricators	***	***	***	***	***
132061	Financial Examiners	***	***	***	***	***
332011	Fire Fighters	***	***	***	***	***
332021	Fire Inspectors and Investigators	***	***	***	***	***
331011	First-Line Supervisors/Managers of Correctional Officers	***	***	***	***	***
331021	First-Line Supervisors/Managers of Fire Fighting and Prevent	***	***	***	***	***
333031	Fish and Game Wardens	***	***	***	***	***
513091	Drying Machine Operat	***	***	***	***	***
194092	Forensic Science Technicians	***	***	***	***	***
119061	Funeral Directors	***	***	***	***	***
119071	Gaming Managers	***	***	***	***	***
339031	Gaming Surveillance Officers and Gaming Investigators	***	***	***	***	***
194041	Geological and Petroleum Technicians	***	***	***	***	***
472121	Glaziers	***	***	***	***	***

Occupation Code (SOC)	Occupational Title	2006 Est. Emp.	2016 Proj'd Emp.	Total 2006-2016 Emp. Change	Annual Avg. % Change	Total % Change
475081	Helpers--Extraction Workers	***	***	***	***	***
499031	Home Appliance Repairers	***	***	***	***	***
193032	Industrial-Organizational Psychologists	***	***	***	***	***
514192	Lay-Out Workers, Metal and Plastic	***	***	***	***	***
537033	Loading Machine Operators, Underground Mining	***	***	***	***	***
172131	Materials Engineers	***	***	***	***	***
152091	Mathematical Technicians	***	***	***	***	***
514051	Metal-Refining Furnace Operators and Tenders	***	***	***	***	***
435041	Meter Readers, Utilities	***	***	***	***	***
252022	Vocational Educat	***	***	***	***	***
172151	Mining and Geological Engineers, Including Mining Safety Eng	***	***	***	***	***
419012	Models	***	***	***	***	***
393021	Motion Picture Projectionists	***	***	***	***	***
493051	Motorboat Mechanics	***	***	***	***	***
499063	Musical Instrument Repairers and Tuners	***	***	***	***	***
291064	Obstetricians and Gynecologists	***	***	***	***	***
299012	Occupational Health and Safety Technicians	***	***	***	***	***
292081	Opticians, Dispensing	***	***	***	***	***
291041	Optometrists	***	***	***	***	***
291023	Orthodontists	***	***	***	***	***
292091	Orthotists and Prosthetists	***	***	***	***	***
519196	Paper Goods Machine Setters, Operators, and Tenders	***	***	***	***	***
333041	Parking Enforcement Workers	***	***	***	***	***
192099	Physical Scientists, All Other	***	***	***	***	***
472161	Plasterers and Stucco Masons	***	***	***	***	***
435051	Postal Service Clerks	***	***	***	***	***
435052	Postal Service Mail Carriers	***	***	***	***	***
514052	Pourers and Casters, Metal	***	***	***	***	***
518012	Power Distributors and Dispatchers	***	***	***	***	***
518013	Power Plant Operators	***	***	***	***	***
291124	Radiation Therapists	***	***	***	***	***
492021	Radio Mechanics	***	***	***	***	***
474061	Rail-Track Laying and Maintenance Equipment Operators	***	***	***	***	***
419021	Real Estate Brokers	***	***	***	***	***
493092	Recreational Vehicle Service Technicians	***	***	***	***	***
472171	Reinforcing Iron and Rebar Workers	***	***	***	***	***
475051	Rock Splitters, Quarry	***	***	***	***	***
472181	Roofers	***	***	***	***	***
535011	Sailors and Marine Oilers	***	***	***	***	***
252031	and Vocational Edu	***	***	***	***	***
535031	Ship Engineers	***	***	***	***	***

Occupation Code (SOC)	Occupational Title	2006 Est. Emp.	2016 Proj'd Emp.	Total 2006- 2016 Emp. Change	Annual Avg. % Change	Total % Change
537111	Shuttle Car Operators	***	***	***	***	***
513023	Slaughterers and Meat Packers	***	***	***	***	***
472022	Stonemasons	***	***	***	***	***
432011	Switchboard Operators, Including Answering Service	***	***	***	***	***
472082	Tapers	***	***	***	***	***
132081	Tax Examiners, Collectors, and Revenue Agents	***	***	***	***	***
132082	Tax Preparers	***	***	***	***	***
472053	Terrazzo Workers and Finishers	***	***	***	***	***
516061	Textile Bleaching and Dyeing Machine Operators and Tenders	***	***	***	***	***
516062	Textile Cutting Machine Setters, Operators, and Tenders	***	***	***	***	***
516064	Textile Winding, Twisting, and Drawing Out Machine Setters,	***	***	***	***	***
396032	Transportation Attendants, Except Flight Attendants and Baggage	***	***	***	***	***
396022	Travel Guides	***	***	***	***	***
393031	Ushers, Lobby Attendants, and Ticket Takers	***	***	***	***	***
252023	Vocational Education Teachers, Middle School	***	***	***	***	***
252032	Vocational Education Teachers, Secondary School	***	***	***	***	***

Note: Asterisks indicate confidential data  
Source: PA Dept of Labor and Industry