

2018 High Priority Occupations for Chester Workforce Development Area

SOC Code	SOC Title	Educational Attainment	Wages (2016)			Employment			
			Entry Level	Annual Average	Exper. Level	Estimated 2014	Projected 2024	Percent Change	Annual Openings
11-1021	General & Operations Managers	BD+	\$66,450	\$144,020	\$182,800	3,680	4,070	10.6%	132
11-2022	Sales Managers	BD+	\$103,610	\$167,110	\$198,860	680	740	8.8%	22
13-1023	Purchasing Agents	BD	\$43,550	\$66,830	\$78,470	590	620	5.1%	20
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	\$40,810	\$65,450	\$77,770	620	690	11.3%	22
13-1071	Human Resources Specialists	BD	\$48,830	\$81,180	\$97,350	960	1,040	8.3%	31
13-1151	Training & Development Specialists	BD+	\$46,190	\$73,310	\$86,880	930	1,000	7.5%	30
13-2011	Accountants & Auditors	BD	\$52,200	\$82,340	\$97,410	4,350	4,990	14.7%	179
13-2071	Credit Counselors	BD	\$41,870	\$53,470	\$59,270	N/A	N/A	N/A	N/A
15-1121	Computer Systems Analysts	BD	\$67,500	\$100,760	\$117,390	2,680	3,470	29.5%	113
15-1131	Computer Programmers	BD	\$64,740	\$100,950	\$119,060	1,480	1,520	2.7%	40
15-1132	Software Developers, Applications	BD	\$69,960	\$104,440	\$121,680	1,670	2,010	20.4%	58
15-1133	Software Developers, Systems Software	BD	\$76,090	\$104,090	\$118,090	2,190	2,650	21.0%	78
15-1134	Web Developers	AD	\$45,920	\$69,560	\$81,380	280	360	28.6%	12
15-1151	Computer User Support Specialists	PS	\$32,490	\$52,340	\$62,270	2,060	2,440	18.4%	64
15-1152	Computer Network Support Specialists	AD	\$49,270	\$69,240	\$79,230	500	570	14.0%	13
17-2112	Industrial Engineers	BD	\$66,410	\$91,570	\$104,150	340	360	5.9%	12
17-2141	Mechanical Engineers	BD	\$59,280	\$83,430	\$95,500	470	500	6.4%	19
17-3024	Electro-Mechanical Technicians	AD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17-3026	Industrial Engineering Technicians	AD	\$45,780	\$71,040	\$83,680	90	90	0.0%	2
21-1011	Substance Abuse & Behavioral Disorder Counselors	BD	\$36,660	\$46,090	\$50,810	520	610	17.3%	20
21-1021	Child, Family & School Social Workers	BD	\$35,500	\$43,080	\$46,870	310	340	9.7%	10
21-1093	Social & Human Service Assistants	ST OJT	\$27,570	\$32,190	\$34,490	550	660	20.0%	22
25-2022	Middle School Teachers	BD+	\$50,280	\$66,100	\$74,010	1,070	1,090	1.9%	26
29-1141	Registered Nurses	BD	\$51,820	\$70,890	\$80,420	4,420	5,170	17.0%	180
29-2012	Medical & Clinical Laboratory Technicians	AD	\$30,830	\$57,080	\$70,210	N/A	N/A	N/A	N/A
29-2021	Dental Hygienists	AD	\$35,900	\$66,160	\$81,280	460	490	6.5%	12
29-2041	Emergency Medical Technicians & Paramedics	PS	\$33,010	\$43,030	\$48,040	270	330	22.2%	10
29-2052	Pharmacy Technicians	MT OJT	\$31,520	\$35,610	\$37,660	450	460	2.2%	5
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	\$42,400	\$53,190	\$58,580	1,440	1,640	13.9%	61
29-2071	Medical Records & Health Information Technicians	PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
31-1014	Nursing Assistants	PS	\$24,120	\$30,530	\$33,740	2,560	2,930	14.5%	94
31-9091	Dental Assistants	PS	\$17,440	\$32,350	\$39,810	530	570	7.5%	17
31-9092	Medical Assistants	PS	\$29,910	\$38,880	\$43,370	610	680	11.5%	20
33-3051	Police & Sheriff's Patrol Officers	MT OJT	\$59,690	\$76,050	\$84,230	800	800	0.0%	27

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35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	\$29,090	\$40,440	\$46,120	980	1,110	13.3%	42
39-1021	Supervisors - Personal Service Workers	WK EXP	\$25,950	\$41,140	\$48,740	590	660	11.9%	17
39-9031	Fitness Trainers & Aerobics Instructors	ST OJT	\$19,230	\$34,230	\$41,720	790	850	7.6%	20
41-3021	Insurance Sales Agents	MT OJT	N/A	N/A	N/A	1,390	1,490	7.2%	46
41-4012	Sales Representatives	MT OJT	\$38,840	\$74,240	\$91,940	3,510	3,690	5.1%	90
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	\$41,580	\$70,180	\$84,490	2,250	2,370	5.3%	46
43-3021	Billing & Posting Clerks	MT OJT	\$31,080	\$38,890	\$42,790	1,470	1,610	9.5%	45
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	\$32,080	\$44,640	\$50,910	3,740	3,600	-3.7%	37
43-3051	Payroll & Timekeeping Clerks	MT OJT	\$33,550	\$45,920	\$52,100	280	270	-3.6%	8
43-4051	Customer Service Representatives	ST OJT	\$26,080	\$39,280	\$45,880	5,080	5,530	8.9%	169
43-6011	Executive Secretaries & Executive Administrative Assistants	WK EXP	\$44,150	\$61,750	\$70,540	1,810	1,810	0.0%	19
43-6013	Medical Secretaries	MT OJT	\$30,500	\$40,430	\$45,400	N/A	N/A	N/A	N/A
43-6014	Secretaries	ST OJT	\$26,300	\$38,150	\$44,070	5,590	5,810	3.9%	81
43-9061	Office Clerks, General	ST OJT	\$22,980	\$35,900	\$42,350	4,850	5,110	5.4%	130
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	\$61,650	\$87,470	\$100,380	930	1,040	11.8%	18
47-2031	Carpenters	LT OJT	\$27,820	\$52,170	\$64,340	2,160	2,360	9.3%	45
47-2061	Construction Laborers	ST OJT	\$31,420	\$52,220	\$62,610	1,480	1,660	12.2%	48
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	\$41,690	\$56,490	\$63,900	580	660	13.8%	18
47-2111	Electricians	LT OJT	\$45,950	\$70,200	\$82,320	650	740	13.8%	19
49-3023	Automotive Service Technicians & Mechanics	PS	\$25,320	\$43,080	\$51,960	1,370	1,380	0.7%	37
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	\$40,110	\$58,870	\$68,250	730	830	13.7%	21
49-9041	Industrial Machinery Mechanics	LT OJT	\$40,970	\$54,660	\$61,510	480	580	20.8%	22
49-9043	Maintenance Workers, Machinery	LT OJT	\$41,220	\$51,180	\$56,160	100	110	10.0%	4
49-9071	Maintenance & Repair Workers, General	MT OJT	\$23,300	\$39,420	\$47,480	2,780	3,000	7.9%	95
51-1011	Supervisors - Production & Operating Workers	WK EXP	\$46,720	\$66,110	\$75,810	960	970	1.0%	17
51-2092	Team Assemblers	MT OJT	\$25,890	\$36,000	\$41,060	980	970	-1.0%	21
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	MT OJT	\$32,640	\$43,590	\$49,070	330	380	15.2%	15
51-4012	CNC Machine Tool Programmers, Metal & Plastic	PS	\$52,600	\$62,580	\$67,580	20	30	50.0%	1
51-4041	Machinists	LT OJT	\$33,450	\$47,530	\$54,570	590	690	16.9%	27
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	\$29,940	\$41,350	\$47,050	720	770	6.9%	26
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	\$30,990	\$55,770	\$68,160	860	880	2.3%	24
51-9111	Packaging & Filling Machine Operators & Tenders	MT OJT	\$24,640	\$33,220	\$37,520	810	860	6.2%	34
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	\$38,870	\$52,540	\$59,370	2,570	2,890	12.5%	76
53-7051	Industrial Truck & Tractor Operators	ST OJT	\$30,820	\$40,800	\$45,800	700	770	10.0%	25

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Educational Attainment Abbreviations:

Short-term or Moderate-term training (**ST OJT** or **MT OJT**) – basic tasks and skills are learned through a period of on-the-job training. A high school diploma may be required.

Long-term training (**LT OJT**) – a high school diploma and at least one year of on-the-job training or an apprenticeship.

Related work experience (**WK EXP**) – a high school diploma and training gained through hands-on work in a similar occupation.

Postsecondary training (**PS** or **PS+**) – training is gained through a postsecondary training program. Some period of related work experience may be required.

Associate Degree (**AD** or **AD+**) – degree completed after two years of full-time schooling beyond high school. Some period of related work experience may be required.

Bachelor's Degree (**BD** or **BD+**) – degree completed after four years of full-time schooling beyond high school. Some period of related work experience may be required.

Master's Degree (**MD** or **MD+**) – degree completed after two years of full-time schooling beyond a bachelor's degree. Some period of related work experience may be required.

Doctoral (**PhD**) or First Professional Degree (**PROF**) – degree programs requiring 3-6 years of education at the college or university level beyond a four-year bachelor's degree.