## 2020 High Priority Occupations for Chester Workforce Development Area

			Wages (2019)			Employment				
SOC	SOC Title	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual	
Code	SOC Title	Attainment	Level	Average	Level	2016	2026	Change	Demand	
11-1021	General & Operations Managers	BD+	\$67,610	\$155,270	\$199,090	3,990	4,360	9.3%	373	
13-1023	Purchasing Agents	BD	\$44,350	\$67,750	\$79,450	680	670	-1.5%	55	
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	\$42,010	\$66,780	\$79,170	600	580	-3.3%	47	
13-1051	Cost Estimators	BD	\$54,980		\$86,130		650	14.0%	67	
15-1121	Computer Systems Analysts	BD	\$74,380		\$125,040	2,090	2,330	11.5%	163	
15-1131	Computer Programmers	BD	\$71,180	\$104,180	\$120,680	1,230	1,120	-8.9%	62	
	Software Developers, Applications	BD	\$73,450	\$105,470	\$121,480	2,340	3,040	29.9%	239	
15-1133	Software Developers, Systems Software	BD	\$73,450	\$105,470	\$121,480		2,780	14.9%	200	
	Web Developers	AD	\$55,390	\$78,840	\$90,570	370	410	10.8%	32	
15-1151	Computer User Support Specialists	PS	\$40,050	\$56,070	\$64,080	1,780	1,970	10.7%	153	
15-1152	Computer Network Support Specialists	AD	\$51,440	\$86,520	\$104,060		590	11.3%	46	
17-2112	Industrial Engineers	BD	\$67,660	\$97,060	\$111,760		650	12.1%	46	
17-2141	Mechanical Engineers	BD	\$68,020	\$95,330	\$108,990			12.2%	38	
17-3024	Electro-Mechanical & Mechatronics Techs	AD	\$58,130		\$68,770		N/A	N/A	N/A	
	Industrial Engineering Technologists & Technicians	AD	\$42,500		\$66,210			7.1%	13	
	Substance Abuse & Behavioral Disorder Counselors	BD	\$33,830		\$60,380			17.2%	37	
21-1021	Child, Family & School Social Workers	BD	\$35,330	\$54,240	\$63,690	490	540	10.2%	56	
21-1023	Mental Health & Substance Abuse Social Workers	MD+	\$26,220	\$36,920	\$42,260		560	12.0%	59	
21-1093	Social & Human Service Assistants	ST OJT	\$31,420		\$42,920		920	13.6%	111	
23-2011	Paralegals & Legal Assistants	AD	\$51,600	\$64,130	\$70,390	430	510	18.6%	55	
25-3021	Self-Enrichment Teachers	WK EXP	\$27,320	\$45,600	\$54,740		1,180	7.3%	131	
	Graphic Designers	BD	\$41,380	\$63,980	\$75,280		720	5.9%	68	
29-1141	Registered Nurses	BD	\$56,590	\$73,840	\$82,460		5,710	15.8%	346	
	Medical & Clinical Laboratory Technicians	AD	\$40,440		\$67,460		440	12.8%	29	
29-2021	Dental Hygienists	AD	\$77,150	\$85,510	\$89,700	N/A	N/A	N/A	N/A	
	Emergency Medical Technicians & Paramedics	PS	N/A	N/A	N/A	300		13.3%	23	
	Pharmacy Technicians	MT OJT	\$26,330	\$33,560	\$37,180		N/A	N/A	N/A	
	Veterinary Technologists & Technicians	AD	\$33,060		\$43,910		470	4.4%	37	
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	\$50,370		\$60,170			11.3%	106	
29-2071	Medical Records & Health Information Technicians	PS	\$34,720	\$43,750	\$48,260	170	190	11.8%	12	
31-1014	Nursing Assistants	PS	\$28,180		\$35,900	2,490	2,830	13.7%	329	
	Medical Assistants	PS	\$29,980		\$38,940		860	21.1%	97	
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	\$28,630	\$43,260	\$50,580		1,170	9.3%	167	
37-1011	Supervisors - Housekeeping & Janitorial Workers	WK EXP	\$31,050	\$48,580	\$57,350	380	410	7.9%	46	
39-1021	Supervisors - Personal Service Workers	WK EXP	\$37,640	\$52,780	\$60,350	540	580	7.4%	56	

## 2020 High Priority Occupations for Chester Workforce Development Area

			Wages (2019)			Employment			
SOC	200 Title	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual
Code	SOC Title	Attainment	Level	Average	Level	2016	2026	Change	Demand
39-9031	Exercise Trainers & Group Fitness Instructors	ST OJT	\$22,890	\$42,550	\$52,380	730	770	5.5%	127
41-1011	Supervisors - Retail Sales Workers	WK EXP	\$30,880	\$46,160	\$53,800	1,810	1,870	3.3%	197
41-2022	Parts Salespersons	MT OJT	\$25,470	\$37,900	\$44,110	320	360	12.5%	46
	Sales Representatives	MT OJT	\$42,800	\$85,430	\$106,740	3,580	3,800	6.1%	391
	Real Estate Sales Agents	MT OJT	\$34,530	\$57,120	\$68,410	1,230	1,280	4.1%	118
	Supervisors - Office & Administrative Support Workers	WK EXP	\$50,010	\$78,940	\$93,410	2,950	3,020	2.4%	295
	Billing & Posting Clerks	MT OJT	\$33,900	\$44,670	\$50,050	1,180	1,290	9.3%	133
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	\$30,450	\$43,690	\$50,310	2,790	2,760		303
	Payroll & Timekeeping Clerks	MT OJT	\$41,090	\$53,900	\$60,300	280	280		28
43-4051	Customer Service Representatives	ST OJT	\$25,110	\$38,250	\$44,820	7,550	8,060		1,036
43-4111	Interviewers (Contact Tracers)	ST OJT	\$20,240	\$35,910	\$43,750	250	260	4.0%	31
43-5061	Production, Planning & Expediting Clerks	MT OJT	\$40,380	\$53,760	\$60,440	770	830	7.8%	86
43-6011	Executive Secretaries & Administrative Assistants	WK EXP	\$52,500	\$69,500	\$78,000	1,210	1,000	-17.4%	96
43-6013	Medical Secretaries & Administrative Assistants	MT OJT	\$28,900	\$38,200	\$42,840	1,040	1,210	16.3%	137
	Office Clerks, General	ST OJT	\$30,160	\$43,870	\$50,720	5,650	5,630	-0.4%	651
45-2092	Farmworkers & Laborers: Crop, Nursery & Greenhouse	ST OJT	\$18,040	\$35,050	\$43,550	770	770	0.0%	116
47-1011	Supervisors - Construction & Extraction Workers	WK EXP	\$58,050	\$79,630	\$90,410	880	970	10.2%	97
47-2031	Carpenters	LT OJT	\$34,090	\$55,550	\$66,280	1,880	2,030	8.0%	190
47-2061	Construction Laborers	ST OJT	\$32,700	\$49,050	\$57,230	1,430	1,600	11.9%	170
47-2073	Operating Engineers	MT OJT	\$48,370	\$72,840	\$85,080	670	740	10.4%	85
47-2111	Electricians	LT OJT	\$66,250	\$98,780	\$115,050	700	730	4.3%	81
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	\$54,890	\$76,190	\$86,840	860	920	7.0%	81
49-3023	Automotive Service Technicians & Mechanics	PS	\$30,730	\$45,450	\$52,820	1,550	1,660		160
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	\$34,950	\$51,680	\$60,040	490	530		49
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	PS+	\$37,540	\$53,430	\$61,380	840	930		92
49-9041	Industrial Machinery Mechanics	LT OJT	\$46,000	\$58,570	\$64,860	460	500		45
49-9043	Maintenance Workers, Machinery	LT OJT	\$34,390	\$40,780	\$43,980	200	210	5.0%	22
49-9071	Maintenance & Repair Workers, General	MT OJT	\$27,450	\$42,910	\$50,650	2,630	2,840	8.0%	283
51-1011	Supervisors - Production & Operating Workers	WK EXP	\$47,740	\$71,260	\$83,020	950	970	2.1%	94
51-2092	Team Assemblers	MT OJT	\$25,220	\$35,750	\$41,020	690	600	-13.0%	66
51-3092	Food Batchmakers	MT OJT	\$39,600	\$46,790	\$50,380	310	310		43
51-4011	CNC Machine Tool Operators	MT OJT	\$31,930	\$43,880	\$49,850	410	420	2.4%	42
51-4012	CNC Machine Tool Programmers	PS	N/A	N/A	N/A	10	10	0.0%	1
	Machinists	LT OJT	\$41,840	\$56,580	\$63,960	570	620	8.8%	65
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	\$31,570	\$43,840	\$49,970	580	640	10.3%	70

## 2020 High Priority Occupations for Chester Workforce Development Area

			Wages (2019)			Employment				
SOC	SOC Title	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual	
Code		Attainment	Level	Average	Level	2016	2026	Change	Demand	
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	\$29,080	\$44,330	\$51,950	860	790	-8.1%	89	
51-9111	Packaging & Filling Machine Oprs/Tenders	MT OJT	\$26,200	\$36,550	\$41,720	960	970	1.0%	111	
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	\$40,760	\$59,240	\$68,490	400	430	7.5%	45	
53-3022	Bus Drivers: School or Special Client	ST OJT	\$22,270	\$31,830	\$36,600	1,590	1,740	9.4%	214	
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	\$41,990	\$56,280	\$63,430	2,310	2,500	8.2%	272	
53-3033	Light Truck Drivers	ST OJT	\$22,870	\$40,550	\$49,380	2,040	2,150	5.4%	232	
53-7051	Industrial Truck & Tractor Operators	ST OJT	\$30,410	\$39,840	\$44,560	910	1,010	11.0%	115	

## **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.