

2017 High Priority Occupations for Lackawanna County 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+	\$52,660	\$109,560	\$138,010	1,030	1,110	7.8%	34
13-1071	Human Resources Specialists	BD	\$38,890	\$56,210	\$64,870	230	250	8.7%	8
13-2011	Accountants & Auditors	BD	\$42,910	\$62,830	\$72,790	880	950	8.0%	31
15-1151	Computer User Support Specialists	PS	\$27,900	\$42,110	\$49,210	280	320	14.3%	8
17-2051	Civil Engineers	BD	\$59,020	\$77,790	\$87,170	190	210	10.5%	8
17-3025	Environmental Engineering Technicians	AD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17-3031	Surveying & Mapping Technicians	MT OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
21-1011	Substance Abuse & Behavioral Disorder Counselors	BD	\$31,200	\$46,420	\$54,030	210	260	23.8%	8
29-1141	Registered Nurses	BD	\$42,980	\$59,930	\$68,400	2,330	2,690	15.5%	91
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	\$33,820	\$43,720	\$48,670	1,190	1,340	12.6%	48
31-1014	Nursing Assistants	PS	\$22,540	\$28,450	\$31,410	1,700	1,870	10.0%	54
31-9091	Dental Assistants	PS	\$27,260	\$40,230	\$46,720	340	400	17.6%	14
33-3051	Police & Sheriff's Patrol Officers	MT OJT	\$30,970	\$53,220	\$64,340	510	510	0.0%	17
35-1012	Supervisors - Food Preparation & Serving Workers	WK EXP	\$20,460	\$34,900	\$42,110	510	550	7.8%	20
39-5011	Barbers	PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
41-1011	Supervisors - Retail Sales Workers	WK EXP	\$27,880	\$43,750	\$51,680	950	950	0.0%	21
41-4012	Sales Representatives	MT OJT	\$35,830	\$64,050	\$78,160	1,040	1,070	2.9%	24
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	\$39,120	\$56,510	\$65,200	870	920	5.7%	19
43-3011	Bill & Account Collectors	MT OJT	\$26,620	\$35,390	\$39,770	390	400	2.6%	11
43-3021	Billing & Posting Clerks	MT OJT	\$25,380	\$34,330	\$38,810	410	460	12.2%	13
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	\$25,810	\$36,180	\$41,360	1,350	1,300	-3.7%	13
43-4051	Customer Service Representatives	ST OJT	\$24,800	\$34,080	\$38,730	2,810	2,910	3.6%	79
43-6013	Medical Secretaries	MT OJT	\$29,250	\$43,900	\$51,220	470	550	17.0%	13
43-6014	Secretaries	ST OJT	\$21,560	\$31,310	\$36,180	1,890	1,940	2.6%	25
43-9061	Office Clerks, General	ST OJT	\$22,400	\$32,160	\$37,040	2,620	2,740	4.6%	68
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	\$49,280	\$69,330	\$79,360	340	380	11.8%	7
47-2061	Construction Laborers	ST OJT	\$24,930	\$35,350	\$40,560	800	930	16.3%	30
47-2073	Operating Engineers & Other Construction Equipment Operators	MT OJT	\$32,090	\$46,840	\$54,210	370	420	13.5%	11
47-2111	Electricians	LT OJT	\$36,120	\$54,320	\$63,420	440	500	13.6%	13
47-4051	Highway Maintenance Workers	MT OJT	\$24,760	\$36,910	\$42,990	280	290	3.6%	9
49-3023	Automotive Service Technicians & Mechanics	PS	\$25,140	\$39,090	\$46,060	500	500	0.0%	13
49-3031	Bus & Truck Mechanics & Diesel Engine Specialists	LT OJT	\$33,700	\$42,460	\$46,840	260	300	15.4%	8
49-9041	Industrial Machinery Mechanics	LT OJT	\$32,840	\$43,970	\$49,530	170	200	17.6%	7
49-9071	Maintenance & Repair Workers, General	LT OJT	\$22,420	\$34,510	\$40,560	1,050	1,110	5.7%	34
51-4041	Machinists	LT OJT	\$28,580	\$41,120	\$47,380	180	210	16.7%	9

2017 High Priority Occupations for Lackawanna County 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
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	\$26,850	\$41,830	\$49,310	300	330	10.0%	12
53-3021	Bus Drivers, Transit & Intercity	MT OJT	\$18,150	\$34,970	\$43,390	140	140	0.0%	2
53-3022	Bus Drivers, School or Special Client	ST OJT	\$17,000	\$18,990	\$19,980	N/A	N/A	N/A	N/A
53-3031	Driver/Sales Workers	ST OJT	\$21,120	\$36,120	\$43,630	510	530	3.9%	10
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	\$29,930	\$44,410	\$51,660	1,770	2,080	17.5%	60
53-3033	Light Truck or Delivery Services Drivers	ST OJT	\$19,480	\$34,400	\$41,850	820	820	0.0%	14
53-7051	Industrial Truck & Tractor Operators	ST OJT	\$25,170	\$34,520	\$39,190	880	950	8.0%	29

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.