2023 High Priority Occupations for Northwest Workforce Development Area

			Wages (2022)			Employment			
SOC	000 Titl-	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual
Code	SOC Title	Attainment	Level	Average	Level	2020	2030	Change	Demand
11-9111	Medical & Health Services Managers	BD+	\$61,660	\$100,300	\$119,630	510	620	21.6%	54
13-1071	Human Resources Specialists	BD	\$38,720	\$59,800	\$70,340	550	540	-1.8%	50
13-1161	Market Research Analysts & Marketing Specialists	BD	\$34,430	\$57,050	\$68,360	460	520	13.0%	54
13-2011	Accountants & Auditors	BD	\$43,290	\$67,010	\$78,870	1,450	1,440	-0.7%	126
15-1211	Computer Systems Analysts	BD	\$53,800	\$81,790	\$95,790	320	320	0.0%	22
15-1212	Information Security Analysts	BD+	\$48,600	\$76,360	\$90,240	20	30	50.0%	3
15-1231	Computer Network Support Specialists	AD	\$41,790	\$68,170	\$81,360	70	70	0.0%	5
15-1232	Computer User Support Specialists	PS	\$39,720	\$67,810	\$81,860	490	500	2.0%	36
15-1241	Computer Network Architects	BD+	\$67,510	\$103,940	\$122,150	20	30	50.0%	1
15-1244	Network & Computer Systems Administrators	BD	\$51,340	\$79,870	\$94,140	220	210	-4.5%	13
15-1252	Software Developers	BD	\$64,830	\$97,760	\$114,220	N/A	N/A	N/A	N/A
15-1253	Software Quality Assurance Analysts & Testers	BD	\$45,940	\$68,950	\$80,460	N/A	N/A	N/A	N/A
17-2141	Mechanical Engineers	BD	\$56,100	\$79,360	\$90,990	740	810	9.5%	52
19-3033	Clinical & Counseling Psychologists	DOCT	\$53,230	\$77,140	\$89,090	N/A	N/A	N/A	N/A
21-1018	Substance Abuse, Behavioral Disorder & MH Counselors	BD	\$32,100	\$46,410	\$53,560	1,010	1,000	-1.0%	91
21-1021	Child, Family & School Social Workers	BD	\$34,090	\$47,390	\$54,030	800	760	-5.0%	67
21-1023	Mental Health & Substance Abuse Social Workers	MD+	\$30,220	\$42,720	\$48,970	190	170	-10.5%	14
21-1093	Social & Human Service Assistants	ST OJT	\$29,000	\$38,590	\$43,390	1,000	940	-6.0%	106
25-2021	Elementary School Teachers	BD	\$47,280	\$63,260	\$71,250	1,920	1,810	-5.7%	122
25-2022	Middle School Teachers	BD	\$48,510	\$65,560	\$74,090	930	880	-5.4%	59
25-2031	Secondary School Teachers	BD	\$48,510	\$64,630	\$72,690	1,660	1,610	-3.0%	103
25-2054	Special Education Teachers, Secondary School	BD+	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25-2058	Special Education Teachers, Secondary School	BD	\$48,320	\$62,180	\$69,110	170	160	-5.9%	10
25-3031	Substitute Teachers, Short-Term	BD	\$24,830	\$36,470	\$42,290	690	760	10.1%	89
25-3098	Substitute Teachers	BD	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25-9041	Teacher Assistants	PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25-9042	Teaching Assistants, Pre- through Secondary School	PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A
29-1126	Respiratory Therapists	AD	\$50,960	\$62,270	\$67,930	220	260	18.2%	15
29-1141	Registered Nurses	BD	\$56,860	\$73,720	\$82,150	4,660	4,750	1.9%	253
29-1292	Dental Hygienists	AD	\$57,450	\$66,520	\$71,050	230	250	8.7%	16
29-2010	Clinical Laboratory Techs	BD	\$34,920	\$53,150	\$62,270	370	370	0.0%	24
29-2034	Radiologic Technologists & Technicians	AD	\$46,320	\$56,620	\$61,780	350	360	2.9%	26
29-2040	Emergency Medical Technicians & Paramedics	PS	N/A	N/A	N/A	540	510	-5.6%	31

2023 High Priority Occupations for Northwest Workforce Development Area

			Wages (2022)			Employment				
SOC	000 T'4	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual	
Code	SOC Title	Attainment	Level	Average	Level	2020	2030	Change	Demand	
29-2041	Emergency Medical Technicians & Paramedics	PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
29-2042	Emergency Medical Technicians	PS	\$26,000	\$34,930	\$39,400	N/A	N/A	N/A	N/A	
29-2043	Paramedics	PS	\$34,240	\$43,420	\$48,010	N/A	N/A	N/A	N/A	
29-2053	Psychiatric Technicians	PS+	\$25,950	\$32,490	\$35,760	140	140	0.0%	10	
29-2055	Surgical Technologists	PS	\$39,120	\$45,810	\$49,150	100	100	0.0%	7	
29-2061	Licensed Practical & Licensed Vocational Nurses	PS	\$40,690	\$49,990	\$54,640	1,640	1,670	1.8%	128	
31-1011	Home Health Aides	ST OJT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
31-1131	Nursing Assistants	PS	\$29,660	\$34,040	\$36,230	2,460	2,470	0.4%	300	
31-1133	Psychiatric Aides	ST OJT	\$34,790	\$38,710	\$40,660	N/A	N/A	N/A	N/A	
31-9092	Medical Assistants	PS	\$29,670	\$34,640	\$37,130	860	970	12.8%	116	
33-3012	Correctional Officers & Jailers	MT OJT	\$42,110	\$56,860	\$64,230	1,200	1,100	-8.3%	94	
33-3051	Police & Sheriff's Patrol Officers	MT OJT	\$44,830	\$72,240	\$85,940	920	960	4.3%	75	
39-1098	Supervisors - Personal Svc/Entertain't/Recr'n Workers	WK EXP	N/A	N/A	N/A	440	440	0.0%	46	
39-5012	Hairdressers, Hairstylists & Cosmetologists	PS	\$17,510	\$31,300	\$38,190	1,080	1,090	0.9%	118	
39-5092	Manicurists & Pedicurists	PS	\$18,740	\$28,080	\$32,750	N/A	N/A	N/A	N/A	
39-5094	Skincare Specialists	PS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
41-1011	Supervisors - Retail Sales Workers	WK EXP	\$27,750	\$44,660	\$53,120	2,510	2,370	-5.6%	241	
41-3091	Sales Representatives - Services	MT OJT	\$31,650	\$61,000	\$75,680	430	470	9.3%	56	
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	\$38,440	\$57,420	\$66,900	1,900	1,800	-5.3%	172	
43-3031	Bookkeeping, Accounting & Auditing Clerks	PS+	\$26,810	\$40,410	\$47,210	2,010	1,840	-8.5%	194	
43-4161	Human Resources Assistants	AD	\$33,870	\$42,340	\$46,580	160	150	-6.3%	15	
47-1011	Supervisors - Construction & Extraction Workers	WK EXP	\$47,070	\$71,290	\$83,400	670	670	0.0%	62	
47-2031	Carpenters	LT OJT	\$32,210	\$47,860	\$55,690	1,140	980	-14.0%	82	
47-2061	Construction Laborers	ST OJT	\$31,660	\$46,170	\$53,430	1,380	1,400	1.4%	137	
47-2073	Operating Engineers	MT OJT	\$36,310	\$50,680	\$57,860	840	840	0.0%	88	
47-2111	Electricians	LT OJT	\$40,040	\$57,630	\$66,420	620	660	6.5%	70	
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	\$36,590	\$59,510	\$70,970	620	650	4.8%	67	
47-4051	Highway Maintenance Workers	MT OJT	\$32,380	\$42,770	\$47,960	790	840	6.3%	89	
49-1011	Supervisors - Mechanics, Installers & Repairers	WK EXP	\$46,560	\$68,510	\$79,490	620	630	1.6%	55	
49-3021	Automotive Body & Related Repairers	LT OJT	\$32,000	\$46,860	\$54,290	240	230	-4.2%	21	
49-3023	Automotive Service Technicians & Mechanics	PS	\$29,710	\$42,880	\$49,470	1,500	1,400	-6.7%	132	
49-9041	Industrial Machinery Mechanics	LT OJT	\$39,160	\$52,510	\$59,190	940	1,110	18.1%	104	
49-9052	Telecommunications Line Installers & Repairers	LT OJT	\$40,410	\$61,500	\$72,040	N/A	N/A	N/A	N/A	

2023 High Priority Occupations for Northwest Workforce Development Area

			Wages (2022)			Employment				
SOC	SOC Title	Educational	Entry	Annual	Exper.	Estimated	Projected	Percent	Annual	
Code	300 Title	Attainment	Level	Average	Level	2020	2030	Change	Demand	
51-1011	Supervisors - Production & Operating Workers	WK EXP	\$42,970	\$61,930	\$71,410	1,620	1,620	0.0%	158	
51-4033	Grind/Lap/Polish/Buffing Machine Setters/Oprs/Tenders	MT OJT	\$29,300	\$38,590	\$43,240	510	480	-5.9%	53	
51-4081	Multiple Machine Tool Setters/Oprs/Tenders	MT OJT	\$32,750	\$42,290	\$47,050	880	870	-1.1%	86	
51-4111	Tool & Die Makers	PS+	\$41,570	\$54,290	\$60,650	590	540	-8.5%	53	
51-4121	Welders, Cutters, Solderers & Brazers	MT OJT	\$35,150	\$44,760	\$49,570	2,000	1,890	-5.5%	193	
51-8031	Water/Wastewater Treatment Plant & System Operators	LT OJT	\$38,940	\$52,190	\$58,820	180	170	-5.6%	15	
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	\$30,430	\$42,220	\$48,120	1,250	1,050	-16.0%	115	
51-9161	CNC Tool Operators	MT OJT	\$33,400	\$45,480	\$51,520	1,520	1,440	-5.3%	152	
53-3032	Heavy & Tractor-Trailer Truck Drivers	PS	\$37,690	\$51,130	\$57,860	2,830	2,830	0.0%	308	
53-3052	Bus Drivers, Transit & Intercity	MT OJT	\$32,780	\$42,720	\$47,690	320	340	6.3%	40	
53-3058	Passenger Vehicle Drivers	ST OJT	N/A	N/A	N/A	1,620	2,180	34.6%	275	
53-7051	Industrial Truck & Tractor Operators	ST OJT	\$30,740	\$38,930	\$43,020	820	830	1.2%	89	

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