

**Oregon Employment Projections Full Table, 2012-2022**

Oregon Employment Department, Workforce and Economic Research

Data Notes:

\*Self-employment is estimated to be 10% or greater for this occupation

Excludes data on self-employed workers or independent contractors

Home Care Workers are paid through the state Senior and People with Disabilities Services program and who are directly employed by clients to whom they provide hourly or live-in services. Most of these workers are spouses, close relatives, or acquaintances of the client.

Standard Occupational Classification Code and Title	2012 Employment	2022 Employment	Employment Change	Percent Change	Growth Openings	Replacement Openings	Total Openings	Typical Entry Level Education	Competitive Education	Work Experience	On-the-Job Training
<b>Total All Occupations - Oregon</b>	<b>1,683,320</b>	<b>1,941,712</b>	<b>258,392</b>	<b>15.4%</b>	<b>260,771</b>	<b>391,924</b>	<b>652,695</b>				
11-9111 Medical and Health Services Managers	3,434	4,070	636	18.5%	636	834	1,470	Bachelor's degree	Master's degre	None	None
19-3031 Clinical, Counseling, and School Psychologists*	1,147	1,375	228	19.9%	228	312	540	Master's degree	Doctoral or prc	None	Internship/residency
19-3039 Psychologists, All Other*	238	297	59	24.8%	59	65	124	Master's degree	Doctoral or prc	None	Internship/residency
19-4021 Biological Technicians	2,626	3,002	376	14.3%	376	787	1,163	Associate's degree	Bachelor's deg	None	None
21-1011 Substance Abuse and Behavioral Disorder Counselors	1,527	1,862	335	21.9%	335	325	660	High school diplom	Master's degre	None	Moderate-term on-the-job training
21-1013 Marriage and Family Therapists	458	591	133	29.0%	133	97	230	Master's degree	Master's Degre	None	Internship/residency
21-1014 Mental Health Counselors	1,916	2,282	366	19.1%	366	407	773	Master's degree	Master's Degre	None	Internship/residency
21-1015 Rehabilitation Counselors	1,397	1,598	201	14.4%	201	297	498	Master's degree	Master's Degre	None	None
21-1019 Counselors, All Other	224	259	35	15.6%	35	48	83	Master's degree	Master's Degre	None	None
21-1021 Child, Family, and School Social Workers	3,448	3,888	440	12.8%	440	730	1,170	Bachelor's degree	Master's Degre	None	None
21-1022 Healthcare Social Workers	1,328	1,559	231	17.4%	231	281	512	Bachelor's degree	Master's degre	None	None
21-1023 Mental Health and Substance Abuse Social Workers	2,172	2,555	383	17.6%	383	460	843	Master's degree	Master's Degre	None	None
21-1029 Social Workers, All Other	1,573	1,767	194	12.3%	194	333	527	Bachelor's degree	Master's Degre	None	None
21-1091 Health Educators	760	879	119	15.7%	119	199	318	Bachelor's degree	Master's Degre	None	None
21-1094 Community Health Workers	287	328	41	14.3%	41	75	116	Postsecondary train	Postsecondary	None	Short-term on-the-job training
29-1011 Chiropractors*	459	566	107	23.3%	107	90	197	Doctoral or professi	Doctoral or prc	None	None
29-1021 Dentists, General*	1,167	1,296	129	11.1%	129	285	414	Doctoral or professi	Doctoral or prc	None	None
29-1029 Dentists, All Other Specialists*	296	325	29	9.8%	29	72	101	Doctoral or professi	Doctoral or prc	None	Internship/residency
29-1031 Dietitians and Nutritionists*	586	684	98	16.7%	98	70	168	Bachelor's degree	Bachelor's deg	None	Internship/residency
29-1041 Optometrists*	404	550	146	36.1%	146	117	263	Doctoral or professi	Doctoral or prc	None	None
29-1051 Pharmacists	3,506	4,144	638	18.2%	638	837	1,475	Doctoral or professi	Doctoral or prc	None	None
29-1060 Physicians and Surgeons	8,185	9,862	1,677	20.5%	1,677	2,049	3,726	Doctoral or professi	Doctoral or prc	None	Internship/residency
29-1071 Physician Assistants	931	1,291	360	38.7%	360	167	527	Master's degree	Master's degre	None	None
29-1081 Podiatrists*	64	89	25	39.1%	25	13	38	Doctoral or professi	Doctoral or prc	None	Internship/residency
29-1122 Occupational Therapists	1,084	1,336	252	23.3%	252	147	399	Master's degree	Doctoral or prc	None	None
29-1123 Physical Therapists	2,362	3,025	663	28.1%	663	581	1,244	Doctoral or professi	Doctoral or prc	None	None
29-1124 Radiation Therapists	166	193	27	16.3%	27	34	61	Associate's degree	Bachelor's deg	None	None
29-1125 Recreational Therapists	131	160	29	22.1%	29	27	56	Bachelor's degree	Bachelor's deg	None	None
29-1126 Respiratory Therapists	1,175	1,333	158	13.5%	158	170	328	Associate's degree	Bachelor's deg	None	None
29-1127 Speech-Language Pathologists	952	1,133	181	19.0%	181	144	325	Master's degree	Doctoral or prc	None	None
29-1128 Exercise Physiologists	37	38	1	2.7%	1	4	5	Bachelor's degree	Bachelor's deg	None	None
29-1129 Therapists, All Other*	99	121	22	22.2%	22	12	34	Bachelor's degree	Master's Degre	None	None
29-1131 Veterinarians*	1,069	1,288	219	20.5%	219	343	562	Doctoral or professi	Doctoral or prc	None	None
29-1141 Registered Nurses	30,677	35,636	4,959	16.2%	4,959	5,948	10,907	Associate's degree	Bachelor's deg	None	None
29-1151 Nurse Anesthetists	178	225	47	26.4%	47	35	82	Master's degree	Master's degre	None	None
29-1161 Nurse Midwives	171	235	64	37.4%	64	33	97	Master's degree	Master's degre	None	None
29-1171 Nurse Practitioners	958	1,215	257	26.8%	257	186	443	Master's degree	Master's degre	None	None
29-1181 Audiologists	220	293	73	33.2%	73	45	118	Master's degree	Doctoral or prc	None	None
29-1199 Health Diagnosing and Treating Practitioners, All Other*	383	499	116	30.3%	116	79	195	Doctoral or professi	Doctoral or prc	None	None
29-2011 Medical and Clinical Laboratory Technologists	1,683	1,899	216	12.8%	216	441	657	Bachelor's degree	Bachelor's deg	None	None
29-2012 Medical and Clinical Laboratory Technicians	1,098	1,376	278	25.3%	278	288	566	Postsecondary train	Associate's deg	None	None
29-2021 Dental Hygienists	3,356	3,975	619	18.4%	619	859	1,478	Associate's degree	Bachelor's deg	None	None
29-2031 Cardiovascular Technologists and Technicians	630	796	166	26.4%	166	89	255	Associate's degree	Associate's deg	None	None
29-2032 Diagnostic Medical Sonographers	469	648	179	38.2%	179	66	245	Associate's degree	Bachelor's deg	None	None
29-2033 Nuclear Medicine Technologists	170	203	33	19.4%	33	24	57	Associate's degree	Bachelor's deg	None	None
29-2034 Radiologic Technologists	1,979	2,323	344	17.4%	344	279	623	Associate's degree	Bachelor's deg	None	None
29-2035 Magnetic Resonance Imaging Technologists	222	262	40	18.0%	40	31	71	Associate's degree	Associate's deg	Less than 5 ye	None
29-2041 Emergency Medical Technicians and Paramedics	1,841	2,156	315	17.1%	315	502	817	Postsecondary train	Postsecondary	None	None
29-2051 Dietetic Technicians	175	211	36	20.6%	36	17	53	High school diplom	Postsecondary	None	None
29-2052 Pharmacy Technicians	4,699	5,550	851	18.1%	851	465	1,316	Postsecondary train	Postsecondary	None	Moderate-term on-the-job training
29-2053 Psychiatric Technicians	478	586	108	22.6%	108	47	155	Postsecondary train	Associate's deg	None	Short-term on-the-job training
29-2055 Surgical Technologists	900	1,204	304	33.8%	304	98	312	Postsecondary train	Associate's deg	None	None
29-2056 Veterinary Technologists and Technicians	1,429	1,723	294	20.6%	294	141	435	Associate's degree	Associate's deg	None	None
29-2057 Ophthalmic Medical Technicians	243	304	61	25.1%	61	24	85	Postsecondary train	Postsecondary	None	None
29-2061 Licensed Practical and Licensed Vocational Nurses	2,705	3,242	537	19.9%	537	660	1,197	Postsecondary train	Postsecondary	None	None
29-2071 Medical Records and Health Information Technicians	3,014	3,630	616	20.4%	616	797	1,413	Postsecondary train	Associate's deg	None	None
29-2081 Opticians, Dispensing	1,030	1,316	286	27.8%	286	296	582	High school diplom	Postsecondary	None	Long-term on-the-job training
29-2091 Orthotists and Prosthetists	106	137	31	29.3%	31	10	41	Bachelor's degree	Bachelor's deg	None	Internship/residency
29-2092 Hearing Aid Specialists	116	136	20	17.2%	20	11	31	High school diplom	High school dij	None	None
29-2099 Health Technologists and Technicians, All Other	1,546	1,873	327	21.2%	327	153	480	Postsecondary train	Postsecondary	None	None
29-9011 Occupational Health and Safety Specialists	946	1,057	111	11.7%	111	257	368	Bachelor's degree	Bachelor's deg	None	Short-term on-the-job training
29-9012 Occupational Health and Safety Technicians	65	70	5	7.7%	5	18	23	Bachelor's degree	Bachelor's deg	None	Moderate-term on-the-job training
29-9091 Athletic Trainers	207	250	43	20.8%	43	56	99	Bachelor's degree	Master's Degre	None	None
29-9099 Healthcare Practitioners and Technical Workers, All Other	811	964	153	18.9%	153	221	374	Associate's degree	Associate's deg	None	None
31-1011 Home Health Aides	7,101	9,502	2,401	33.8%	2,401	1,351	3,752	Less than high scho	Postsecondary	None	Short-term on-the-job training
31-1013 Psychiatric Aides	1,099	1,308	209	19.0%	209	209	418	High school diplom	High school dij	None	Short-term on-the-job training
31-1014 Nursing Assistants	13,546	16,308	2,762	20.4%	2,762	2,576	5,338	Postsecondary train	Postsecondary	None	None
31-2011 Occupational Therapy Assistants	180	233	53	29.4%	53	45	98	Associate's degree	Associate's deg	None	None
31-2012 Occupational Therapy Aides	18	21	3	16.7%	3	5	8	High school diplom	Postsecondary	None	Short-term on-the-job training
31-2021 Physical Therapist Assistants	582	768	186	32.0%	186	129	315	Associate's degree	Associate's deg	None	None
31-2022 Physical Therapist Aides	605	826	221	36.5%	221	134	355	High school diplom	Associate's deg	None	Short-term on-the-job training
31-9011 Massage Therapists*	1,689	2,126	437	25.9%	437	179	616	Postsecondary train	Postsecondary	None	None
31-9091 Dental Assistants	4,476	4,962	486	10.9%	486	928	1,414	Postsecondary train	Postsecondary	None	None
31-9092 Medical Assistants	7,691	9,744	2,053	26.7%	2,053	1,467	3,520	Postsecondary train	Postsecondary	None	None
31-9093 Medical Equipment Preparers	1,207	1,381	174	14.4%	174	230	404	Postsecondary train	Postsecondary	None	Moderate-term on-the-job training
31-9094 Medical Transcriptionists*	1,237	1,365	128	10.4%	128	236	364	Postsecondary train	Associate's deg	None	None
31-9096 Veterinary Assistants and Laboratory Animal Caretakers	1,222	1,473	251	20.5%	251	233	484	High school diplom	Postsecondary	None	Short-term on-the-job training
31-9097 Phlebotomists	1,096	1,288	192	17.5%	192	209	401	Postsecondary train	Postsecondary	None	None
31-9099 Healthcare Support Workers, All Other	2,108	2,487	379	18.0%	379	402	781	High school diplom	Postsecondary	None	None
39-9021 Personal Care Aides	11,682	15,125	3,443	29.5%	3,443	836	4,279	Less than high scho	High school dij	None	Short-term on-the-job training
43-4111 Interviewers, Except Eligibility and Loan	3,069	3,579	510	16.6%	510	580	1,090	High school diplom	High school dij	None	Short-term on-the-job training
43-6013 Medical Secretaries	12,382	16,167	3,785	30.6%	3,785	1,490	5,275	High school diplom	Postsecondary	None	Moderate-term on-the-job training
49-9062 Medical Equipment Repairers*	592	807	215	36.3%	215	165	380	Postsecondary train	Associate's deg	None	Moderate-term on-the-job training
51-9081 Dental Laboratory Technicians	806	920	114	14.1%	114	272	386	High school diplom	Postsecondary	None	Moderate-term on-the-job training
51-9082 Medical Appliance Technicians	95	109	14	14.7%	14	32	46	High school diplom	Postsecondary	None	Long-term on-the-job training
51-9083 Ophthalmic Laboratory Technicians	373	425	52	13.9%	52	126	178	High school diplom	High school dij	None	Moderate-term on-the-job training
<b>Related Occupations</b>											
17-2031 Biomedical Engineers	115	143	28	24.4%	28	29	57	Bachelor's degree	Master's degre	None	None
17-2081 Environmental Engineers	458	544	86	18.8%	86	112	198	Bachelor's degree	Master's degre	None	None
17-2111 Health and Safety Engineers, Except Mining Safety Engine	182	202	20	11.0%	20	53	73	Bachelor's degree	Master's degre	None	None
19-1021 Biochemists and Biophysicists	109	133	24	22.0%	24	31	55	Master's degree	Doctoral or prc	None	None
19-1022 Microbiologists	109	122	13	11.9%	13	31	44	Bachelor's degree	Master's degre	None	None
19-1041 Epidemiologists	35	36	1	2.9%	1	7	8	Doctoral or professi	Doctoral or prc	None	None
19-1042 Medical Scientists, Except Epidemiologists	1,068	1,248	180	16.9%	180	225	405	Doctoral or professi	Doctoral or prc	None	None
66-2051 Home Care Workers	11,827	12,868	1,041	8.8%	1,041	0	1,041	Not Classified	Not Classified	Not Classified	Not Classified