

RSS Health Science PTECH Academy - Regional Need Data

SOC Code	SOC Title	Current Employment (2025)	Education	Entry Level Wage (as of 2025)	Experienced Level Wage (as of 2025)	Employment - Base year 2024	Employment - Projected year 2034	Change in employment 2034 - 2024
11-9111	Medical and Health Services Managers	12,660	Bachelor's Degree	\$80,204	\$160,763	14,365	19,516	5,151
19-1021	Biochemists and Biophysicists	160	Doctoral or Professional Degree	\$76,331	\$112,547	351	376	25
19-1022	Microbiologists	320	Bachelor's Degree	\$50,573	\$80,704	191	222	31
19-1041	Epidemiologists	290	Master's Degree	\$62,982	\$96,894	291	346	55
19-1042	Medical Scientists, Except Epidemiologists	6,090	Doctoral or Professional Degree	\$63,317	\$107,179	7,062	8,502	1,440
19-4021	Biological Technicians	1,660	Bachelor's Degree	\$39,496	\$60,869	2,178	2,475	297
21-1091	Health Education Specialists	1,050	Bachelor's Degree	\$50,245	\$99,996	860	1,000	140
27-2022	Coaches and Scouts	4,060	Bachelor's Degree	\$24,290	\$54,898	4,517	5,578	1,061
29-1011	Chiropractors	520	Doctoral or Professional Degree	\$49,832	\$119,916	847	1,044	197
29-1021	Dentists, General	1,700	Doctoral or Professional Degree	\$80,587	\$194,725	1,694	1,929	235
29-1022	Oral and Maxillofacial Surgeons	480	Doctoral or Professional Degree	N/A	N/A	N/A	N/A	N/A
29-1023	Orthodontists	370	Doctoral or Professional Degree	\$94,180	\$270,206	N/A	N/A	N/A
29-1029	Dentists, All Other Specialists	110	Doctoral or Professional Degree	\$165,418	N/A	N/A	N/A	N/A
29-1031	Dietitians and Nutritionists	1,360	Bachelor's Degree	\$46,558	\$85,062	1,682	1,962	280
29-1041	Optometrists	1,260	Doctoral or Professional Degree	\$93,338	\$140,842	1,082	1,321	239
29-1051	Pharmacists	6,500	Doctoral or Professional Degree	\$98,152	\$156,534	6,306	7,243	937
29-1071	Physician Assistants	2,420	Master's Degree	\$96,426	\$155,132	2,465	3,088	623
29-1081	Podiatrists	110	Doctoral or Professional Degree	\$101,913	\$226,225	74	85	11
29-1122	Occupational Therapists	2,740	Master's Degree	\$80,550	\$120,384	2,733	3,448	715
29-1123	Physical Therapists	4,770	Doctoral or Professional Degree	\$82,157	\$126,023	4,170	5,083	913
29-1124	Radiation Therapists	350	Associate's Degree	\$99,036	\$139,311	485	553	68
29-1125	Recreational Therapists	150	Bachelor's Degree	\$45,135	\$72,882	255	320	65
29-1126	Respiratory Therapists	3,670	Associate's Degree	\$62,367	\$90,459	3,485	4,379	894
29-1127	Speech-Language Pathologists	3,830	Master's Degree	\$71,585	\$114,537	4,290	5,576	1,286
29-1128	Exercise Physiologists	130	Bachelor's Degree	\$44,224	\$68,768	553	678	125
29-1129	Therapists, All Other	290	Bachelor's Degree	\$33,623	\$85,626	902	1,096	194
29-1141	Registered Nurses	66,750	Bachelor's Degree	\$75,123	\$112,606	67,757	78,818	11,061
29-1151	Nurse Anesthetists	680	Master's Degree	\$173,509	N/A	997	1,160	163
29-1161	Nurse Midwives	90	Master's Degree	\$103,568	\$136,952	147	172	25
29-1171	Nurse Practitioners	6,080	Master's Degree	\$101,270	\$147,112	5,077	7,618	2,541
29-1181	Audiologists	220	Doctoral or Professional Degree	\$79,313	\$122,222	232	262	30

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29-1211	Anesthesiologists	1,160	Doctoral or Professional Degree	\$155,957	\$285,086	1,307	1,466	159
29-1212	Cardiologists	460	Doctoral or Professional Degree	\$93,618	\$437,709	488	551	63
29-1213	Dermatologists	370	Doctoral or Professional Degree	\$145,590	\$313,961	155	176	21
29-1214	Emergency Medicine Physicians	170	Doctoral or Professional Degree	\$71,623	\$235,696	212	231	19
29-1215	Family Medicine Physicians	1,320	Doctoral or Professional Degree	\$143,546	\$405,457	1,929	2,131	202
29-1216	General Internal Medicine Physicians	1,080	Doctoral or Professional Degree	\$120,845	\$337,621	849	925	76
29-1217	Neurologists	120	Doctoral or Professional Degree	\$81,056	\$362,283	145	163	18
29-1218	Obstetricians and Gynecologists	300	Doctoral or Professional Degree	\$71,249	\$227,497	376	408	32
29-1221	Pediatricians, General	1,050	Doctoral or Professional Degree	\$80,518	\$211,792	1,481	1,597	116
29-1222	Physicians, Pathologists	230	Doctoral or Professional Degree	\$81,578	\$339,697	457	532	75
29-1223	Psychiatrists	420	Doctoral or Professional Degree	\$75,637	\$305,601	356	381	25
29-1224	Radiologists	510	Doctoral or Professional Degree	\$77,572	\$323,925	641	753	112
29-1229	Physicians, All Other	7,040	Doctoral or Professional Degree	\$89,663	N/A	10,409	11,673	1,264
29-1241	Ophthalmologists, Except Pediatric	180	Doctoral or Professional Degree	\$127,355	N/A	104	116	12
29-1242	Orthopedic Surgeons, Except Pediatric	150	Doctoral or Professional Degree	\$72,551	\$361,167	141	154	13
29-1243	Pediatric Surgeons	20	Doctoral or Professional Degree	\$516,914	N/A	N/A	N/A	N/A
29-1249	Surgeons, All Other	560	Doctoral or Professional Degree	\$68,656	\$250,524	577	633	56
29-1291	Acupuncturists	N/A	Master's Degree	N/A	N/A	72	87	15
29-1292	Dental Hygienists	3,120	Associate's Degree	\$90,067	\$106,911	4,001	4,711	710
29-1299	Healthcare Diagnosing or Treating Practitioners, All Other	300	Master's Degree	\$74,128	\$136,397	605	690	85
29-2010	Clinical Laboratory Technologists and Technicians	7,510	Bachelor's Degree	\$42,224	\$74,646	9,042	10,617	1,575
29-2031	Cardiovascular Technologists and Technicians	1,490	Associate's Degree	\$41,463	\$79,448	1,317	1,528	211
29-2032	Diagnostic Medical Sonographers	1,710	Associate's Degree	\$71,451	\$99,997	1,738	2,217	479
29-2033	Nuclear Medicine Technologists	330	Associate's Degree	\$92,176	\$113,217	379	435	56
29-2034	Radiologic Technologists and Technicians	5,110	Associate's Degree	\$59,031	\$92,206	5,036	6,023	987
29-2035	Magnetic Resonance Imaging Technologists	830	Associate's Degree	\$81,275	\$106,530	824	996	172
29-2036	Medical Dosimetrists	140	Postsecondary Non-Degree Award	\$118,773	\$149,259	179	207	28
29-2042	Emergency Medical Technicians	2,790	Postsecondary Non-Degree Award	\$33,891	\$46,316	3,083	3,753	670
29-2043	Paramedics	2,100	Postsecondary Non-Degree Award	\$47,488	\$66,917	2,156	2,563	407
29-2051	Dietetic Technicians	250	Associate's Degree	\$25,033	\$37,881	346	388	42
29-2052	Pharmacy Technicians	10,780	High-School Diploma or Equivalent	\$36,586	\$51,108	10,192	11,812	1,620

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29-2053	Psychiatric Technicians	3,310	Postsecondary Non-Degree Award	\$35,798	\$47,280	3,211	4,120	909
29-2055	Surgical Technologists	2,690	Postsecondary Non-Degree Award	\$48,796	\$79,861	2,276	2,654	378
29-2057	Ophthalmic Medical Technicians	1,120	Postsecondary Non-Degree Award	\$34,261	\$51,032	1,472	2,021	549
29-2061	Licensed Practical and Licensed Vocational Nurses	11,150	Postsecondary Non-Degree Award	\$54,570	\$70,390	11,993	13,203	1,210
29-2072	Medical Records Specialists	3,740	Postsecondary Non-Degree Award	\$40,114	\$64,977	4,331	5,158	827
29-2081	Opticians, Dispensing	1,690	High-School Diploma or Equivalent	\$31,179	\$46,713	1,777	2,078	301
29-2091	Orthotists and Prosthetists	80	Master's Degree	\$57,236	\$92,764	69	88	19
29-2092	Hearing Aid Specialists	210	High-School Diploma or Equivalent	\$38,296	\$68,224	76	94	18
29-2099	Health Technologists and Technicians, All Other	4,090	Postsecondary Non-Degree Award	\$40,805	\$67,976	4,107	4,750	643
29-9021	Health Information Technologists and Medical Re	640	Associate's Degree	\$45,935	\$97,009	704	888	184
29-9091	Athletic Trainers	490	Bachelor's Degree	\$57,617	\$86,876	414	484	70
29-9092	Genetic Counselors	50	Master's Degree	\$83,675	\$102,389	52	62	10
29-9093	Surgical Assistants	1,060	Postsecondary Non-Degree Award	\$37,044	\$80,254	1,125	1,300	175
29-9099	Healthcare Practitioners and Technical Workers, A	290	Postsecondary Non-Degree Award	\$46,827	\$96,101	949	1,188	239
31-1120	Home Health and Personal Care Aides	64,450	High-School Diploma or Equivalent	\$22,150	\$27,673	63,565	74,113	10,548
31-1131	Nursing Assistants	19,690	Postsecondary Non-Degree Award	\$33,841	\$43,554	20,535	23,251	2,716
31-1132	Orderlies	750	High-School Diploma or Equivalent	\$34,798	\$41,224	753	895	142
31-1133	Psychiatric Aides	N/A	High-School Diploma or Equivalent	N/A	N/A	138	155	17
31-2011	Occupational Therapy Assistants	930	Associate's Degree	\$65,367	\$86,682	1,087	1,446	359
31-2012	Occupational Therapy Aides	70	High-School Diploma or Equivalent	\$28,341	\$54,059	81	90	9
31-2021	Physical Therapist Assistants	2,260	Associate's Degree	\$50,205	\$85,834	2,077	2,757	680
31-2022	Physical Therapist Aides	1,300	High-School Diploma or Equivalent	\$25,536	\$37,627	654	741	87
31-9011	Massage Therapists	1,940	Postsecondary Non-Degree Award	\$42,491	\$74,013	3,661	4,624	963
31-9091	Dental Assistants	8,270	Postsecondary Non-Degree Award	\$34,090	\$47,447	8,385	9,848	1,463
31-9092	Medical Assistants	18,580	Postsecondary Non-Degree Award	\$33,746	\$45,425	17,401	21,106	3,705
31-9093	Medical Equipment Preparers	1,280	High-School Diploma or Equivalent	\$37,657	\$56,338	1,131	1,393	262
31-9094	Medical Transcriptionists	3,700	Postsecondary Non-Degree Award	\$35,222	\$48,677	697	655	-42
31-9095	Pharmacy Aides	470	High-School Diploma or Equivalent	\$37,393	\$43,154	581	621	40
31-9097	Phlebotomists	2,680	Postsecondary Non-Degree Award	\$35,447	\$48,369	2,967	3,689	722
31-9099	Healthcare Support Workers, All Other	2,400	High-School Diploma or Equivalent	\$32,154	\$54,142	2,753	3,277	524
39-9031	Exercise Trainers and Group Fitness Instructors	4,590	High-School Diploma or Equivalent	\$26,055	\$56,720	5,601	6,831	1,230

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43-3021	Billing and Posting Clerks	6,910	High-School Diploma or Equivalent	\$37,862	\$56,595	8,670	9,464	794
43-6013	Medical Secretaries and Administrative Assistants	20,470	High-School Diploma or Equivalent	\$34,098	\$47,623	17,522	20,022	2,500

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Percentage Change	Change in Emp by Growth	Change in Emp by Exits	Change in Emp by Transfers	Total change in Emp	Help Wanted Ads - 2nd Qtr 2026	Career Cluster	Appears in Multiple Clusters	STEM	Middle Skill
35.86	515	443	734	1,692	4,647	Health Science	No	Yes	No
7.12	2	7	20	29	32	Health Science	No	Yes	No
16.23	3	4	11	18	73	Health Science	Yes	Yes	No
18.9	6	4	11	21	68	Health Science	No	Yes	No
20.39	144	105	262	511	564	Health Science	No	Yes	No
13.64	30	46	196	272	193	Health Science	Yes	Yes	No
16.28	14	43	54	111	250	Health Science	No	No	No
23.49	106	302	334	742	1,263	Health Science	No	No	No
23.26	20	28	7	55	89	Health Science	No	Yes	No
13.87	24	39	7	70	436	Health Science	No	Yes	No
N/A	N/A	N/A	N/A	N/A	74	Health Science	No	Yes	No
N/A	N/A	N/A	N/A	N/A	23	Health Science	No	Yes	No
N/A	N/A	N/A	N/A	N/A	80	Health Science	No	Yes	No
16.65	28	61	51	140	688	Health Science	Yes	Yes	No
22.09	24	44	5	73	135	Health Science	No	Yes	No
14.86	94	160	90	344	999	Health Science	No	No	No
25.27	62	56	79	197	628	Health Science	No	Yes	No
14.86	1	2	0	3	16	Health Science	No	Yes	No
26.16	72	69	75	216	1,249	Health Science	No	Yes	No
21.89	91	98	70	259	1,799	Health Science	No	Yes	No
14.02	7	12	11	30	97	Health Science	No	Yes	Yes
25.49	6	10	12	28	199	Health Science	No	No	No
25.65	89	107	82	278	498	Health Science	No	Yes	Yes
29.98	129	127	130	386	1,422	Health Science	No	Yes	No
22.6	12	19	17	48	84	Health Science	No	Yes	No
21.51	19	30	28	77	53	Health Science	No	No	No
16.32	1,106	2,065	1,573	4,744	14,576	Health Science	No	Yes	Yes
16.35	16	24	19	59	101	Health Science	No	Yes	No
17.01	2	4	3	9	17	Health Science	No	Yes	No
50.05	254	142	133	529	1,348	Health Science	No	Yes	No
12.93	3	6	2	11	77	Health Science	No	Yes	No

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12.17	16	29	6	51	70	Health Science	No	Yes	No
12.91	6	11	2	19	209	Health Science	No	Yes	No
13.55	2	4	1	7	67	Health Science	No	Yes	No
8.96	2	5	1	8	184	Health Science	No	No	No
10.47	20	42	9	71	581	Health Science	No	Yes	No
8.95	8	19	4	31	172	Health Science	No	Yes	No
12.41	2	3	1	6	186	Health Science	No	Yes	No
8.51	3	8	2	13	278	Health Science	No	Yes	No
7.83	12	32	6	50	146	Health Science	No	Yes	No
16.41	8	10	2	20	42	Health Science	No	Yes	No
7.02	2	8	2	12	265	Health Science	No	Yes	No
17.47	11	15	3	29	224	Health Science	No	No	No
12.14	126	231	47	404	1,218	Health Science	No	Yes	No
11.54	1	2	0	3	16	Health Science	No	Yes	No
9.22	1	2	1	4	131	Health Science	No	Yes	No
N/A	N/A	N/A	N/A	N/A	22	Health Science	No	Yes	No
9.71	6	10	2	18	181	Health Science	No	Yes	No
20.83	2	3	1	6	10	Health Science	No	No	No
17.75	71	162	98	331	289	Health Science	No	No	Yes
14.05	8	22	13	43	46	Health Science	No	Yes	No
17.42	158	304	305	767	N/A	Health Science	No	No	Yes
16.02	21	39	38	98	554	Health Science	No	Yes	Yes
27.56	48	49	47	144	587	Health Science	No	Yes	Yes
14.78	6	9	9	24	179	Health Science	No	Yes	Yes
19.6	99	152	130	381	1,473	Health Science	No	Yes	Yes
20.87	17	23	22	62	304	Health Science	No	No	Yes
15.64	3	4	4	11	18	Health Science	No	Yes	No
21.73	67	81	161	309	261	Health Science	Yes	No	Yes
18.88	41	40	60	141	228	Health Science	No	No	Yes
12.14	4	20	26	50	81	Health Science	Yes	No	Yes
15.89	162	410	587	1,159	1,803	Health Science	No	No	Yes

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28.31	91	125	176	392	431	Health Science	No	No	Yes
16.61	38	66	69	173	491	Health Science	No	No	Yes
37.3	55	98	124	277	342	Health Science	No	No	Yes
10.09	121	523	483	1,127	1,059	Health Science	No	No	Yes
19.09	83	166	136	385	521	Health Science	No	No	Yes
16.94	30	81	74	185	220	Health Science	No	No	Yes
27.54	2	3	3	8	31	Health Science	No	Yes	No
23.68	2	3	3	8	37	Health Science	No	No	Yes
15.66	64	144	161	369	3,180	Health Science	No	No	Yes
26.14	18	24	23	65	65	Health Science	No	No	Yes
16.91	7	13	13	33	106	Health Science	No	No	No
19.23	1	2	2	5	16	Health Science	No	No	No
15.56	18	36	34	88	72	Health Science	No	No	Yes
25.18	24	32	30	86	8	Health Science	No	No	Yes
16.59	1,055	5,893	4,202	11,150	N/A	Health Science	No	No	Yes
13.23	272	1,446	1,570	3,288	1,533	Health Science	No	No	Yes
18.86	14	48	66	128	136	Health Science	No	No	Yes
12.32	2	8	12	22	312	Health Science	No	No	Yes
33.03	36	57	90	183	341	Health Science	No	Yes	Yes
11.11	1	4	6	11	139	Health Science	No	No	Yes
32.74	68	126	213	407	872	Health Science	No	No	Yes
13.3	9	36	62	107	24	Health Science	No	No	Yes
26.3	96	272	235	603	296	Health Science	No	No	Yes
17.45	146	474	694	1,314	1,376	Health Science	No	No	Yes
21.29	370	864	1,419	2,653	2,880	Health Science	No	No	Yes
23.17	26	72	87	185	268	Health Science	No	No	Yes
-6.03	-4	50	70	116	86	Health Science	No	No	Yes
6.88	4	33	56	93	27	Health Science	No	No	Yes
24.33	72	167	242	481	680	Health Science	No	No	Yes
19.03	52	171	209	432	365	Health Science	No	No	No
21.96	123	376	729	1,228	782	Health Science	No	No	Yes

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9.16	79	409	487	975	688	Health Science	No	No	Yes
14.27	250	859	923	2,032	843	Health Science	No	No	Yes