

# Biomedical Occupations for Metro Denver

Data Includes 7 Counties: Adams, Arapahoe, Boulder, Broomfield, Denver, Douglas, and Jefferson  
projected high demand/growth through 2017

In Demand Occupation by Education Level		Experience and Training		Biomedical Industry Specific Data			Aggregate Occupational Data Across All Industries					Earnings Data		
Occupation	Work Experience Required	Typical On-The-Job Training	Employed in Industry (2014)	Employed in Industry (2017)	Change in industry (2014 - 2017)	Total jobs (2014)	Total jobs (2017)	Change (2014 - 2017)	% Change (2010 - 2017)	Annual Openings	Pct. 25 Hourly Earnings	Median Hourly Earnings	Pct. 75 Hourly Earnings	
HS Diploma	Electromechanical Equipment Assemblers	None	Short-term	401	443	88	1,430	1,457	209	17%	54	\$14.39	\$15.66	\$18.17
	Executive Secretaries and Executive Administrative Assistants	Less than 5 yrs	None	855	909	76	12,458	12,796	925	8%	320	\$20.21	\$24.36	\$29.34
	Health Technologists and Technicians, All Other	None	None	780	894	208	1,195	1,348	297	28%	61	\$20.14	\$23.58	\$27.63
	Medical Appliance Technicians	None	Long-term	238	251	35	281	297	45	18%	17	\$12.89	\$15.92	\$22.53
Associate's Degree	Cardiovascular Technologists and Technicians	None	None	210	243	50	310	357	76	27%	19	\$20.45	\$31.32	\$39.24
	Chemical Technicians	None	Moderate-term	158	170	22	653	698	126	22%	35	\$15.71	\$18.59	\$24.94
	Engineering Technicians, Except Drafters, All Other	None	None	139	149	18	1,120	1,171	127	12%	44	\$23.14	\$31.73	\$38.62
	Life, Physical, and Social Science Technicians, All Other	None	None	209	227	37	812	869	113	15%	56	\$15.76	\$19.72	\$25.90
	Medical and Clinical Laboratory Technicians	None	None	893	1,041	266	1,275	1,463	351	32%	90	\$15.00	\$18.68	\$24.99
	Medical Equipment Repairers	None	Moderate-term	238	279	85	653	711	154	28%	42	\$16.38	\$20.01	\$25.72
	Radiologic Technologists	None	None	1,301	1,446	249	2,139	2,347	376	19%	102	\$23.08	\$28.51	\$34.40
Bachelor's Degree	Biological Scientists, All Other	None	None	178	189	18	569	592	25	4%	23	\$30.86	\$36.03	\$42.59
	Biological Technicians	None	None	866	939	192	1,982	2,117	307	17%	124	\$16.87	\$20.96	\$26.98
	Biomedical Engineers	None	None	63	76	19	90	107	26	32%	6	\$32.66	\$43.20	\$54.94
	Chemical Engineers	None	None	102	110	15	415	450	89	25%	22	\$31.40	\$43.19	\$54.24
	Chemists	None	None	549	578	57	1,298	1,357	165	14%	59	\$24.12	\$34.34	\$46.37
	Electrical Engineers	None	None	249	288	65	3,359	3,530	533	18%	154	\$31.41	\$40.72	\$53.28
	Electronics Engineers, Except Computer	None	None	247	280	55	3,643	3,717	284	8%	157	\$31.45	\$39.94	\$51.92
	Engineers, All Other	None	None	184	202	21	2,198	2,408	660	38%	138	\$30.98	\$39.52	\$47.16
	Industrial Engineers	None	None	361	401	71	2,090	2,230	384	21%	120	\$34.16	\$41.70	\$50.95
	Mechanical Engineers	None	None	457	504	80	4,037	4,258	721	20%	240	\$30.64	\$40.03	\$51.10
	Medical and Clinical Laboratory Technologists	None	None	1,564	1,698	255	2,208	2,372	327	16%	125	\$22.78	\$28.07	\$33.45
	Microbiologists	None	None	128	136	13	248	261	20	8%	12	\$30.20	\$38.70	\$47.08
	PhD	Biochemists and Biophysicists	None	None	212	238	34	304	336	46	16%	18	\$29.67	\$41.56
Medical Scientists, Except Epidemiologists		None	None	508	573	93	916	1,011	152	18%	56	\$22.24	\$26.95	\$35.60