

Occupational Title	Annual Average Employment 2020	Annual Average Employment 2030	Number Change 2020-2030	Percent Change 2020-2030	Annual Exits from Workforce	Annual Transfers from Occupation	Annual Change in Employment (Growth)	Total Annual Openings	Typical Education Needed for Entry into Occupation
<i>Chief Executives</i>	76	72	-4	-5.3	2	3		5	Bachelor's degree
<i>General and Operations Managers</i>	2,765	3,236	471	17.0	60	186	47	293	Bachelor's degree
<i>Legislators</i>	100	104	4	4.0	2	5		7	Bachelor's degree
<i>Marketing Managers</i>	98	118	20	20.4	2	7	2	11	Bachelor's degree
<i>Sales Managers</i>	161	185	24	14.9	4	11	2	17	Bachelor's degree
<i>Administrative Services and Facilities Managers</i>	344	382	38	11.0	10	18	4	32	Bachelor's degree
<i>Computer and Information Systems Managers</i>	135	165	30	22.2	2	8	3	13	Bachelor's degree
<i>Financial Managers</i>	331	411	80	24.2	8	19	8	35	Bachelor's degree
<i>Industrial Production Managers</i>	323	380	57	17.6	7	17	6	30	Bachelor's degree
<i>Purchasing Managers</i>	63	74	11	17.5	2	4	1	7	Bachelor's degree
<i>Human Resources Managers</i>	105	116	11	10.5	3	6	1	10	Bachelor's degree
<i>Construction Managers</i>	835	1,032	197	23.6	19	47	20	86	Bachelor's degree
<i>Education Administrators, Kindergarten through Secondary</i>	405	410	5	1.2	10	19		29	Master's degree
<i>Education Administrators, Postsecondary</i>	88	94	6	6.8	2	4	1	7	Master's degree
<i>Architectural and Engineering Managers</i>	267	314	47	17.6	5	15	5	25	Bachelor's degree
<i>Medical and Health Services Managers</i>	363	474	111	30.6	10	21	11	42	Bachelor's degree
<i>Social and Community Service Managers</i>	113	130	17	15.0	4	6	2	12	Bachelor's degree
<i>Personal Service Managers, All Other; Entertainment and Recreation Managers, Except Gambling; and Managers, All Other</i>	197	221	24	12.2	5	10	2	17	Bachelor's degree
<i>Buyers and Purchasing Agents</i>	426	440	14	3.3	15	28	1	44	Bachelor's degree
<i>Compliance Officers</i>	179	196	17	9.5	4	10	2	16	Bachelor's degree
<i>Cost Estimators</i>	251	279	28	11.2	8	16	3	27	Bachelor's degree
<i>Human Resources Specialists</i>	405	456	51	12.6	12	29	5	46	Bachelor's degree
<i>Logisticians</i>	208	301	93	44.7	5	16	9	30	Bachelor's degree
<i>Management Analysts</i>	113	136	23	20.4	4	7	2	13	Bachelor's degree
<i>Meeting, Convention, and Event Planners</i>	51	58	7	13.7	2	4	1	7	Bachelor's degree
<i>Compensation, Benefits, and Job Analysis Specialists</i>	50	57	7	14.0	2	3	1	6	Bachelor's degree
<i>Training and Development Specialists</i>	298	343	45	15.1	10	20	4	34	Bachelor's degree
<i>Market Research Analysts and Marketing Specialists</i>	176	226	50	28.4	5	15	5	25	Bachelor's degree
<i>Project Management Specialists and Business Operations Specialists, All Other</i>	1,286	1,483	197	15.3	32	68	20	120	Bachelor's degree
<i>Accountants and Auditors</i>	722	824	102	14.1	22	46	10	78	Bachelor's degree
<i>Property Appraisers and Assessors</i>	55	58	3	5.5	2	2		4	Bachelor's degree
<i>Personal Financial Advisors</i>	97	93	-4	-4.1	2	5		7	Bachelor's degree
<i>Loan Officers</i>	108	121	13	12.0	2	6	1	9	Bachelor's degree
<i>Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other</i>	258	354	96	37.2	5	18	10	33	Bachelor's degree
<i>Computer Systems Analysts</i>	229	270	41	17.9	5	12	4	21	Bachelor's degree
<i>Computer Network Support Specialists</i>	177	206	29	16.4	4	10	3	17	Associate's degree
<i>Computer User Support Specialists</i>	369	403	34	9.2	7	20	3	30	Some college, no degree
<i>Network and Computer Systems Administrators</i>	181	196	15	8.3	3	9	2	14	Bachelor's degree
<i>Computer Programmers</i>	71	65	-6	-8.5	1	3	-1	3	Bachelor's degree
<i>Software Developers and Software Quality Assurance Analysts and Testers</i>	314	423	109	34.7	8	18	11	37	Bachelor's degree
<i>Computer Occupations, All Other</i>	125	134	9	7.2	3	6	1	10	Bachelor's degree
<i>Surveyors</i>	110	122	12	10.9	4	6	1	11	Bachelor's degree

<i>Chemical Engineers</i>	534	706	172	32.2	12	23	17	52	Bachelor's degree
<i>Civil Engineers</i>	317	386	69	21.8	7	18	7	32	Bachelor's degree
<i>Electrical Engineers</i>	216	277	61	28.2	6	10	6	22	Bachelor's degree
<i>Environmental Engineers</i>	118	130	12	10.2	3	6	1	10	Bachelor's degree
<i>Health and Safety Engineers, Except Mining Safety Engineers and Inspectors</i>	124	144	20	16.1	3	5	2	10	Bachelor's degree
<i>Industrial Engineers</i>	401	514	113	28.2	10	18	11	39	Bachelor's degree
<i>Materials Engineers</i>	59	73	14	23.7	1	3	1	5	Bachelor's degree
<i>Mechanical Engineers</i>	444	530	86	19.4	8	20	9	37	Bachelor's degree
<i>Petroleum Engineers</i>	86	96	10	11.6	2	4	1	7	Bachelor's degree
<i>Engineers, All Other</i>	116	151	35	30.2	3	6	4	13	Bachelor's degree
<i>Architectural and Civil Drafters</i>	111	122	11	9.9	4	7	1	12	Associate's degree
<i>Electrical and Electronics Drafters</i>	58	76	18	31.0	2	4	2	8	Associate's degree
<i>Mechanical Drafters</i>	166	190	24	14.5	6	11	2	19	Associate's degree
<i>Civil Engineering Technologists and Technicians</i>	102	110	8	7.8	3	6	1	10	Associate's degree
<i>Electrical and Electronic Engineering Technologists and Technicians</i>	134	156	22	16.4	4	9	2	15	Associate's degree
<i>Industrial Engineering Technologists and Technicians</i>	132	181	49	37.1	5	10	5	20	Associate's degree
<i>Mechanical Engineering Technologists and Technicians</i>	104	136	32	30.8	4	7	3	14	Associate's degree
<i>Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other</i>	240	273	33	13.8	8	16	3	27	Associate's degree
<i>Conservation Scientists</i>	65	69	4	6.2	1	5		6	Bachelor's degree
<i>Chemists</i>	94	118	24	25.5	2	8	2	12	Bachelor's degree
<i>Environmental Scientists and Specialists, Including Health</i>	97	115	18	18.6	2	8	2	12	Bachelor's degree
<i>Clinical, Counseling, and School Psychologists</i>	59	60	1	1.7	2	2		4	Doctoral or professional degree
<i>Chemical Technicians</i>	500	581	81	16.2	10	49	8	67	Associate's degree
<i>Environmental Science and Protection Technicians, Including Health</i>	62	74	12	19.4	2	6	1	9	Associate's degree
<i>Occupational Health and Safety Specialists</i>	404	485	81	20.0	12	19	8	39	Bachelor's degree
<i>Educational, Guidance, and Career Counselors and Advisors</i>	238	256	18	7.6	8	15	2	25	Master's degree
<i>Substance Abuse, Behavioral Disorder, and Mental Health Counselors</i>	166	187	21	12.7	6	10	2	18	Bachelor's degree
<i>Child, Family, and School Social Workers</i>	274	299	25	9.1	8	18	2	28	Bachelor's degree
<i>Healthcare Social Workers</i>	127	137	10	7.9	4	8	1	13	Master's degree
<i>Mental Health and Substance Abuse Social Workers</i>	139	148	9	6.5	4	9	1	14	Master's degree
<i>Clergy</i>	290	336	46	15.9	13	18	5	36	Bachelor's degree
<i>Lawyers</i>	531	557	26	4.9	12	13	3	28	Doctoral or professional degree
<i>Paralegals and Legal Assistants</i>	349	344	-5	-1.4	13	23		36	Associate's degree
<i>Career/Technical Education Teachers, Postsecondary</i>	108	121	13	12.0	5	5	1	11	Bachelor's degree
<i>Preschool Teachers, Except Special Education</i>	231	264	33	14.3	10	14	3	27	Associate's degree
<i>Kindergarten Teachers, Except Special Education</i>	157	161	4	2.5	6	9		15	Bachelor's degree
<i>Elementary School Teachers, Except Special Education</i>	1,642	1,682	40	2.4	51	67	4	122	Bachelor's degree
<i>Middle School Teachers, Except Special and Career/Technical Education</i>	1,017	1,039	22	2.2	32	41	2	75	Bachelor's degree
<i>Secondary School Teachers, Except Special and Career/Technical Education</i>	1,203	1,233	30	2.5	32	49	3	84	Bachelor's degree
<i>Career/Technical Education Teachers, Secondary School</i>	223	227	4	1.8	6	9		15	Bachelor's degree
<i>Special Education Teachers, Kindergarten and Elementary School</i>	137	140	3	2.2	4	6		10	Bachelor's degree
<i>Special Education Teachers, Middle School</i>	67	68	1	1.5	2	3		5	Bachelor's degree
<i>Special Education Teachers, Secondary School</i>	153	157	4	2.6	5	6		11	Bachelor's degree
<i>Substitute Teachers, Short-Term</i>	928	999	71	7.7	58	52	7	117	Bachelor's degree

<i>Librarians and Media Collections Specialists</i>	79	81	2	2.5	4	4		8	Bachelor's degree
<i>Instructional Coordinators</i>	268	286	18	6.7	14	12	2	28	Master's degree
<i>Teaching Assistants, Postsecondary</i>	63	66	3	4.8	3	3		6	Bachelor's degree
<i>Teaching Assistants, Except Postsecondary</i>	1,361	1,397	36	2.6	62	64	4	130	Some college, no degree
<i>Graphic Designers</i>	103	108	5	4.9	3	6		9	Bachelor's degree
<i>Producers and Directors</i>	52	56	4	7.7	1	3		4	Bachelor's degree
<i>Coaches and Scouts</i>	102	115	13	12.7	6	9	1	16	Bachelor's degree
<i>Music Directors and Composers</i>	76	87	11	14.5	5	5	1	11	Bachelor's degree
<i>Public Relations Specialists</i>	263	301	38	14.4	7	18	4	29	Bachelor's degree
<i>Editors</i>	58	52	-6	-10.3	2	4	-1	5	Bachelor's degree
<i>Dentists, General</i>	77	91	14	18.2	2	1	1	4	Doctoral or professional degree
<i>Dietitians and Nutritionists</i>	60	67	7	11.7	2	2	1	5	Bachelor's degree
<i>Optometrists</i>	55	59	4	7.3	1	1		2	Doctoral or professional degree
<i>Pharmacists</i>	248	247	-1	-4	5	5		10	Doctoral or professional degree
<i>Physician Assistants</i>	53	63	10	18.9	1	2	1	4	Master's degree
<i>Occupational Therapists</i>	81	94	13	16.0	2	3	1	6	Master's degree
<i>Physical Therapists</i>	144	173	29	20.1	3	3	3	9	Doctoral or professional degree
<i>Respiratory Therapists</i>	160	184	24	15.0	4	4	2	10	Associate's degree
<i>Speech-Language Pathologists</i>	177	241	64	36.2	5	8	6	19	Master's degree
<i>Registered Nurses</i>	2,662	2,776	114	4.3	72	68	11	151	Bachelor's degree
<i>Nurse Practitioners</i>	292	420	128	43.8	7	11	13	31	Master's degree
<i>Physicians, All Other; and Ophthalmologists, Except Pediatric</i>	107	106	-1	-9	2	1		3	Doctoral or professional degree
<i>Dental Hygienists</i>	179	222	43	24.0	7	5	4	16	Associate's degree
<i>Clinical Laboratory Technologists and Technicians</i>	150	150		.0	4	6		10	Bachelor's degree
<i>Cardiovascular Technologists and Technicians</i>	71	69	-2	-2.8	2	3		5	Associate's degree
<i>Radiologic Technologists and Technicians</i>	173	182	9	5.2	5	8	1	14	Associate's degree
<i>Emergency Medical Technicians and Paramedics</i>	95	104	9	9.5	2	5	1	8	Postsecondary nondegree award
<i>Surgical Technologists</i>	98	97	-1	-1.0	3	4		7	Postsecondary nondegree award
<i>Veterinary Technologists and Technicians</i>	128	162	34	26.6	4	6	3	13	Associate's degree
<i>Licensed Practical and Licensed Vocational Nurses</i>	1,388	1,549	161	11.6	50	61	16	127	Postsecondary nondegree award
<i>Medical Dosimetrists, Medical Records Specialists, and Health Technologists and Technicians, All Other</i>	471	518	47	10.0	14	21	5	40	Postsecondary nondegree award
<i>Dental Assistants</i>	295	363	68	23.1	15	23	7	45	Postsecondary nondegree award
<i>Medical Assistants</i>	692	787	95	13.7	30	55	10	95	Postsecondary nondegree award
<i>Phlebotomists</i>	239	299	60	25.1	12	20	6	38	Postsecondary nondegree award
<i>First-Line Supervisors of Firefighting and Prevention Workers</i>	90	100	10	11.1	2	4	1	7	Postsecondary nondegree award
<i>Hairdressers, Hairstylists, and Cosmetologists</i>	562	630	68	12.1	32	33	7	72	Postsecondary nondegree award

<i>Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products</i>	135	165	30	22.2	4	10	3	17	Bachelor's degree
<i>Bookkeeping, Accounting, and Auditing Clerks</i>	1,396	1,422	26	1.9	83	72	3	158	Some college, no degree
<i>Order Clerks</i>	125	106	-19	-15.2	5	7	-2	10	Some college, no degree
<i>Human Resources Assistants, Except Payroll and Timekeeping</i>	66	65	-1	-1.5	2	4		6	Associate's degree
<i>Electrical and Electronics Repairers, Commercial and Industrial Equipment</i>	99	111	12	12.1	3	5	1	9	Postsecondary nondegree award
<i>Automotive Service Technicians and Mechanics</i>	851	927	76	8.9	26	60	8	94	Postsecondary nondegree award
<i>Heating, Air Conditioning, and Refrigeration Mechanics and Installers</i>	432	516	84	19.4	12	32	8	52	Postsecondary nondegree award
<i>Heavy and Tractor-Trailer Truck Drivers</i>	2,071	2,362	291	14.1	91	150	29	270	Postsecondary nondegree award