



## Fastest Growing Occupations 2006-2016

### San Francisco-San Mateo-Redwood City Metropolitan Division

Occupation	Annual Average		Percent Change
	2006	2016	
Biomedical Engineers	530	850	60.4
Network Systems and Data Communications Analysts	3000	4490	49.7
Forest, Conservation, and Logging Workers	100	150	50
Medical Scientists, Except Epidemiologists	3690	5340	44.7
Biochemists and Biophysicists	670	960	43.3
Computer Software Engineers, Applications	9680	13960	43.9
Natural Sciences Managers	1300	1790	37.7
Life Scientists	5540	7690	38.8
Industrial Engineers	590	810	37.3
Veterinary Technologists	550	740	34.5
Biological Technicians	1750	2340	33.7
Industrial Engineering Technicians	200	260	30
Microbiologists	130	170	30.8
Veterinarians	230	300	30.4
Terrazzo Workers and Finishers	100	130	30
Life Scientists, All Other	270	350	29.6
Statisticians	370	480	29.7
Chemical Technicians	500	640	28
Forest and Conservation Technicians	110	140	27.3
Chemists	990	1260	27.3
Skin Care Specialists	850	1080	27.1
Millwrights	120	150	25
Technical Writers	700	880	25.7
Life, Physical, and Social Science Technicians	3510	4420	25.9
Mixing and Blending Machine Workers	120	150	25
Computer and Mathematical Occupations	44140	54630	23.8
Computer Specialists	42570	52820	24.1
Computer Software Engineers, Systems Software	4950	6120	23.6
Life, Physical, and Social Science Occupations	18890	23180	22.7
Network and Computer Systems Administrators	3990	4890	22.6
Physics Teachers, Postsecondary	170	210	23.5
Multi-Media Artists and Animators	3770	4590	21.8
Database Administrators	1260	1540	22.2
Mathematical Scientists, All Other	180	220	22.2
Computer and Information Scientists, Research	1090	1330	22
Tile and Marble Setters	590	720	22
Physical Therapist Assistants	140	170	21.4
Medical Appliance Technicians	140	170	21.4
Roofers	1050	1270	21

Financial Analysts	4160	5020	20.7
Physicists	330	400	21.2
Survey Researchers	340	410	20.6
Social Science Research Assistants	150	180	20
Construction Managers	3,080	3,670	19.2
Social Sciences Teachers, Postsecondary, All Other	300	360	20
Law Teachers, Postsecondary	100	120	20
Painters, Construction and Maintenance	4,720	5,620	19.1
Medical Equipment Repairers	260	310	19.2
Psychiatric Aides	100	120	20
Bartenders	4,530	5,440	20.1
Animal Trainers	660	790	19.7
Manicurists and Pedicurists	1,350	1,610	19.3
Sales Representatives, Services, All Other	9,460	11,290	19.3
Sales Engineers	1,800	2,150	19.4
Animal Care and Service Workers	1,650	1,950	18.2
Gaming and Sports Book Writers and Runners	110	130	18.2
Personal Appearance Workers	4,250	5,050	18.8
Home Health Aides	2,580	3,050	18.2
Pharmacy Technicians	1,500	1,780	18.7
Mechanical Door Repairers	110	130	18.2
Customer Service Representatives	10,480	12,390	18.2
Biological Science Teachers, Postsecondary	1,280	1,510	18
Interpreters and Translators	430	510	18.6
Logisticians	660	780	18.2
Sociologists	280	330	17.9
Computer Systems Analysts	7,270	8,640	18.8
Computer Hardware Engineers	1,510	1,790	18.5
Locksmiths and Safe Repairers	330	390	18.2
Separating and Filtering Machine Workers	120	140	16.7
Aircraft Cargo Handling Supervisors	180	210	16.7
Mechanical Engineering Technicians	170	200	17.6
Physical Scientists	3,330	3,890	16.8
Heating/Air Conditioning and Refrigeration Workers	420	490	16.7
Helpers, Brickmasons and Tile Setters	120	140	16.7
Brickmasons and Blockmasons	120	140	16.7
Stonemasons	290	340	17.2
Combined Food Preparation and Serving Workers	11,080	13,000	17.3
Cooks, Restaurant	8,390	9,850	17.4
Food Preparation Workers	7,850	9,200	17.2
Detectives and Criminal Investigators	780	910	16.7
Nonfarm Animal Caretakers	990	1,160	17.2
Food Preparation and Serving Workers, All Other	470	550	17
Advertising Sales Agents	1,910	2,240	17.3
Personal and Home Care Aides	18,100	20,950	15.7
Hosts, Hostesses, Restaurant, and Coffee Shop	2,450	2,840	15.9
Hairdressers, Hairstylists, and Cosmetologists	1,980	2,290	15.7
Waiters and Waitresses	18,680	21,590	15.6
Plumbers, Pipefitters, and Steamfitters	3,150	3,660	16.2
Sheet Metal Workers	870	1,010	16.1
Cost Estimators	1,550	1,790	15.5

Personal Financial Advisors	4,780	5,540	15.9
Engineering Managers	2,130	2,460	15.5
Broadcast Technicians	310	360	16.1
Public Relations Specialists	4,160	4,840	16.3
Psychology Teachers, Postsecondary	190	220	15.8
Graduate Teaching Assistants	810	940	16
Postsecondary Teachers, All Other	4,010	4,640	15.7
Substance Abuse and Behavioral Disorder Counselors	880	1,020	15.9
Social and Human Service Assistants	2,020	2,340	15.8
Engineering Teachers, Postsecondary	470	540	14.9
Public Relations Managers	900	1,030	14.4
Business Operations Specialists, All Other	14,660	16,920	15.4
Mathematical Scientists	1,570	1,810	15.3
Fence Erectors	200	230	15
Tapers	620	710	14.5
Security and Fire Alarm Systems Installers	260	300	15.4
Food and Beverage Serving Workers	45,580	52,230	14.6
Correctional Officers and Jailers	1,960	2,260	15.3
Massage Therapists	2,530	2,910	15
Medical Assistants	2,690	3,100	15.2
Sales Representatives, Technical and Scientific	3,470	3,980	14.7
Traffic Technicians	130	150	15.4
Food and Tobacco Workers	150	170	13.3
Demonstrators and Product Promoters	520	590	13.5
Food Preparation and Serving Workers, Other	13,340	15,170	13.7
Occupational/Physical Therapist Assistants/Aides	360	410	13.9
Food Preparation and Serving Related Occupations	89,660	102,350	14.2
Cooks and Food Preparation Workers	24,130	27,530	14.1
Extraction Workers	150	170	13.3
Tire Repairers and Changers	210	240	14.3
Cement Masons and Concrete Finishers	990	1,130	14.1
Helpers, Pipelayers, Plumbers, and Pipefitters	140	160	14.3
Helpers, Carpenters	290	330	13.8
Helpers, Electricians	140	160	14.3
Plasterers and Stucco Masons	350	400	14.3
Engineers	10,670	12,170	14.1
Electrical Engineers	840	960	14.3
Zoologists and Wildlife Biologists	140	160	14.3
Electro-Mechanical Technicians	140	160	14.3
Accountants and Auditors	13,980	15,890	13.7
Training and Development Managers	290	330	13.8
Purchasing Managers	600	680	13.3
Managers, All Other	11,120	12,620	13.5
Postsecondary Teachers	13,830	15,740	13.8
Paralegals and Legal Assistants	3,290	3,760	14.3
Special Education Teachers, Elementary School	560	640	14.3
Communications Teachers, Postsecondary	140	160	14.3
Atmospheric/Space Sciences Teachers, Postsecondary	150	170	13.3
Chemistry Teachers, Postsecondary	210	240	14.3
Health Specialties Teachers, Postsecondary	1,080	1,230	13.9
Nursing Instructors and Teachers, Postsecondary	280	320	14.3

Audio and Video Equipment Technicians	660	750	13.6
Writers and Authors	2,360	2,690	14
Photographers	1,190	1,350	13.4
Pharmacists	1,480	1,690	14.2
English Language Teachers, Postsecondary	310	350	12.9
Art, Drama, and Music Teachers, Postsecondary	970	1,090	12.4
Business Teachers, Postsecondary	390	440	12.8
Computer Science Teachers, Postsecondary	310	350	12.9
Marriage and Family Therapists	1,400	1,580	12.9
Computer and Information Systems Managers	4,810	5,440	13.1
Marketing Managers	3,410	3,830	12.3
Biological Scientists, All Other	390	440	12.8
Market Research Analysts	3,410	3,840	12.6
Environmental Technicians, Including Health	400	450	12.5
Life and Social Science Technicians, All Other	460	520	13
Electronics Engineers, Except Computer	870	980	12.6
Environmental Engineers	320	360	12.5
Electrical and Electronic Engineering Technicians	980	1,100	12.2
Actuaries	230	260	13
Structural Iron and Steel Workers	240	270	12.5
Electricians	3,620	4,090	13
Drywall and Ceiling Tile Installers	1,710	1,930	12.9
Insulation Workers, Floor, Ceiling, and Wall	160	180	12.5
Construction and Extraction Occupations	51,120	57,680	12.8
Construction Trades Workers	44,150	49,940	13.1
Rail Car Repairers	160	180	12.5
Food Preparation and Serving Worker Supervisors	6,610	7,420	12.3
Cardiovascular Technologists and Technicians	160	180	12.5
Dining Room, Cafeteria, and Bartender Helpers	5,520	6,240	13
Dishwashers	4,890	5,530	13.1
Food Preparation and Serving Worker Supervisors	4,990	5,650	13.2
Gaming Dealers	400	450	12.5
Food Batchmakers	940	1,060	12.8
Meat, Poultry, and Fish Cutters and Trimmers	960	1,080	12.5
Service Station Attendants	330	370	12.1

Source: CA EDD, Labor Market Info

**For more information, please see the link below**  
<http://www.calmis.ca.gov/htmlfile/county/sanfran.htm>