

# PLANNING AND ENVIRONMENTAL TRENDS

## THE SOUTH BAY - ECONOMIC TRENDS

### Fastest Growing Occupations, 2007-2014

### Los Angeles-Long Beach-Glendale Metropolitan Division

March 2005 Benchmark. Table includes the self-employed, unpaid family workers, and farm employment. N/A - Information is not available. Excludes "All Other" Categories. Occupations with employment below 400 are excluded.

SOC Code	Occupational Title	Annual Average Employment		%	Median Hourly Wage [1]	Education & Training Levels [3]
		2004	2014			
29-2021	Dental Hygienists	4,650	6,790	46.0	\$33.83	AA Degree (6)
31-9091	Dental Assistants	9,680	14,100	45.7	\$14.93	1-12 Month OJT (10)
15-1081	Network Systems and Data Communications	5,850	8,520	45.6	\$31.11	BA/BS Degree (5)
31-9092	Medical Assistants	13,050	18,820	44.2	\$13.54	1-12 Month OJT (10)
29-1071	Physician Assistants	1,400	1,990	42.1	\$41.14	BA/BS Degree (5)
31-2021	Physical Therapist Assistants	900	1,250	38.9	\$27.38	AA Degree (6)
19-1042	Medical Scientists, Except Epidemiologists	2,130	2,890	35.7	\$31.62	PhD Degree (2)
29-2032	Diagnostic Medical Sonographers	1,030	1,390	35.0	\$26.48	AA Degree (6)
29-2041	Emergency Medical Technicians and Paramedics	2,670	3,590	34.5	\$10.92	Post-Secondary Voc-Ed (7)
31-2022	Physical Therapist Aides	1,510	2,020	33.8	\$13.10	30-Day OJT (11)
19-1021	Biochemists and Biophysicists	450	600	33.3	\$21.56	PhD Degree (2)
39-9021	Personal and Home Care Aides	9,850	13,130	33.3	\$9.05	30-Day OJT (11)
31-1011	Home Health Aides	9,420	12,460	32.3	\$9.23	30-Day OJT (11)
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	8,730	11,500	31.7	[2]	BA/BS Degree (5)
19-4092	Forensic Science Technicians	450	590	31.1	\$31.81	AA Degree (6)
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	8,690	11,330	30.4	\$8.25	30-Day OJT (11)
29-2055	Surgical Technologists	3,330	4,340	30.3	\$20.30	Post-Secondary Voc-Ed (7)
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	3,150	4,090	29.8	\$8.41	30-Day OJT (11)
25-2042	Special Education Teachers, Middle School	2,370	3,070	29.5	[2]	BA/BS Degree (5)
25-2011	Preschool Teachers, Except Special Education	11,850	15,310	29.2	\$12.39	Post-Secondary Voc-Ed (7)
27-1022	Fashion Designers	3,310	4,260	28.7	\$26.21	BA/BS Degree (5)
29-2071	Medical Records and Health Information	4,300	5,520	28.4	\$13.44	AA Degree (6)
29-1123	Physical Therapists	3,520	4,500	27.8	\$33.50	MA/MS Degree (3)
35-2014	Cooks, Restaurant	22,960	29,330	27.7	\$10.31	12-Month OJT (9)
35-3031	Waiters and Waitresses	60,410	77,080	27.6	\$8.00	30-Day OJT (11)
25-1112	Law Teachers, Postsecondary	850	1,080	27.1	[2]	LLD/MD Degree (1)
15-1071	Network and Computer Systems Administrators	7,020	8,890	26.6	\$30.84	BA/BS Degree (5)
29-1126	Respiratory Therapists	3,100	3,920	26.5	\$26.14	AA Degree (6)
25-1071	Health Specialties Teachers, Postsecondary	2,980	3,760	26.2	[2]	MA/MS Degree (3)
25-1042	Biological Science Teachers, Postsecondary	650	820	26.2	[2]	PhD Degree (2)
13-1071	Employment, Recruitment, and Placement Specialists	4,590	5,790	26.1	\$24.58	BA/BS Degree (5)
25-1191	Graduate Teaching Assistants	6,510	8,200	26.0	[2]	BA/BS Degree (5)
25-1032	Engineering Teachers, Postsecondary	540	680	25.9	[2]	PhD Degree (2)
15-1061	Database Administrators	2,980	3,750	25.8	\$34.09	BA/BS Degree (5)
11-9031	Education Administrators, Preschool and Child Care Center/Program	1,510	1,900	25.8	\$19.80	BA/BS + Experience (4)
25-1121	Art, Drama, and Music Teachers, Postsecondary	2,180	2,740	25.7	[2]	MA/MS Degree (3)
35-1011	Chefs and Head Cooks	3,680	4,620	25.5	\$18.63	Post-Secondary Voc-Ed (7)
29-2056	Veterinary Technologists and Technicians	1,450	1,820	25.5	\$13.37	AA Degree (6)
25-1066	Psychology Teachers, Postsecondary	510	640	25.5	[2]	PhD Degree (2)
39-2011	Animal Trainers	1,060	1,330	25.5	\$12.91	1-12 Month OJT (10)
15-1032	Computer Software Engineers, Systems Software	7,370	9,240	25.4	\$41.63	BA/BS Degree (5)
25-1126	Philosophy and Religion Teachers, Postsecondary	750	940	25.3	[2]	PhD Degree (2)
29-1111	Registered Nurses	65,620	82,130	25.2	\$33.11	AA Degree (6)
23-2011	Paralegals and Legal Assistants	8,500	10,610	24.8	\$23.09	AA Degree (6)
25-1011	Business Teachers, Postsecondary	1,170	1,460	24.8	[2]	MA/MS Degree (3)
31-9093	Medical Equipment Preparers	1,350	1,680	24.4	\$11.76	30-Day OJT (11)
25-1194	Vocational Education Teachers, Postsecondary	3,080	3,830	24.4	\$22.90	Post-Secondary Voc-Ed (7)
29-2031	Cardiovascular Technologists and Technicians	1,070	1,330	24.3	\$22.53	AA Degree (6)
25-2043	Special Education Teachers, Secondary School	4,060	5,040	24.1	[2]	BA/BS Degree (5)
29-1122	Occupational Therapists	1,660	2,060	24.1	\$33.90	BA/BS Degree (5)

[1] Median Hourly Wage is the estimated 50th percentile of the distribution of wages; 50 percent of workers in an occupation earn wages below, and 50 percent earn wages above the median wage. The wages are from the first quarter of 2006 and do not include self-employment nor unpaid family workers.

[2] In occupations where workers do not work full-time, or year-round, it is not possible to calculate an hourly wage.

[3] Education & Training Levels:

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|---|---|--|
| (1) LLD/MD Degree=First Professional Degree                               | (2) PhD Degree=Doctoral Degree                              | (3) MA/MS Degree=Master's Degree               |
| (4) BA/BS + Experience=Bachelor's Degree or Higher & Some Work Experience | (5) BA/BS Degree=Bachelor's Degree                          | (6) AA Degree=Associate Degree                 |
| (7) Post-Secondary Voc-Ed=Post-Secondary Vocational Education             | (8) Work Experience=Work Experience in a Related Occupation |  |
| (9) 12-Month OJT=Long-Term On-the-Job Training                            | (10) 1-12 Month OJT=Moderate-Term On-the-Job Training       | (11) 30-Day OJT=Short-Term On-the-Job Training |

Source: Economic Modeling Specialists Inc. Complete Employment - September 2007