

Occupation Report

Philosophy and Religion Teachers, Postsecondary

California

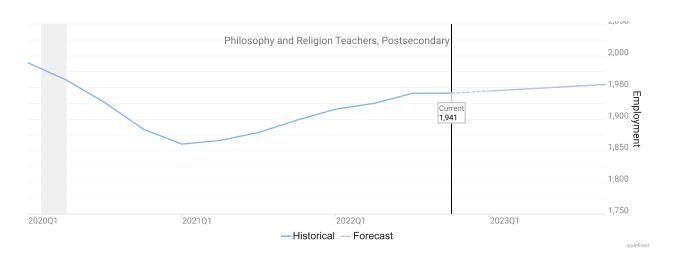


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Occupation Snapshot

		Avg		3-Year		Forecast
		Mean		Empl	Annual	Ann
6-Digit Occupation	Empl	Wages	LQ	Change	Demand	Growth
Philosophy and Religion Teachers, Postsecondary	1,941	\$145,600	0.77	-52	179	0.7%



"Annual Demand" is the projected need for new entrants into an occupation. New entrants are needed due to expected growth and to replace workers who left the occupation due to factors such as retirement or switching careers.

"Forecast Ann Growth" is the expected change in jobs due to national, long-term trend projections (per the BLS) as well as local factors such as industry mix and population growth (as computed and modeled by Chmura).



Employment by Industry

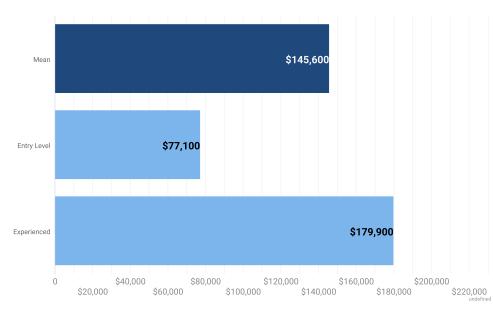
Industry Title	% of Occ Empl	Empl	10-Year Separations	10-Year Empl Growth	10-Year Total Demand
Colleges, Universities, and Professional Schools	84.0%	1,631	1,406	142	1,548
Junior Colleges	14.7%	285	235	-3	231
Religious Organizations	1.1%	21	18	2	20
All Others	0.2%	4	4	1	5

The industry distribution indicates the industries in which workers in the occupation(s) are primarily found.

"10-Year Empl Growth" may show industries with positive as well as negative growth; this would indicate that the occupation(s) being examined are expected to expand within some industries while contracting in others.



Wages



Occupation	Mean	Median	Entry Level	Experienced
Philosophy and Religion Teachers, Postsecondary	\$145,600	\$123,300	\$77,100	\$179,900

Occupation wages here utilize BLS OEWS data, imputed and brought forward by Chmura.

When this report is run for an occupation group, the table above displays up to the top ten detailed occupations which have the highest average wages within the occupation group.



Occupation Demographics

Age				
16.6%		25.0%		12.4%
16 to 19 years (0.6%) 20 to 24 years (1.9%)	25 to 34 yea 35 to 44 yea		45 to 54 years (25.0%) 55 to 64 years (21.5%) 65 years and over (12.4%)	
Race				
	63.9%		28.4	1%
White (63.9%) Black (3.1%)	American In Asian (28.4		Pacific Islander (0.0%) Two or More Races (4.0%)	
Ethnicity				
	81.	5%		18.4%
Non-Hispanic/Latino (81.6%)		Hispanic or Latino	o (of any race) (18.4%)	
Gender				
	57.1%		42.9%	
Male (57.1%)		Female (42.9%)		
Education and Training Requireme	nts			
		100.0%		
Short-term OJT, no exp, no award (0.0%) Moderate-term OJT, no exp, no award (0.0%		aining, no exp, no award (0.0%) rk experience, no award (0.0%)	2-year degree or certificate (Bachelor's degree (0.0%) Postgraduate degree (100.0	



Education Profile

Educational Attainment

13.6%	30.9%	52.2%		
High School (0.4%)High School (0.7%)	Some College (1.1%) Two-Year (1.2%)	Four-Year (13.6%) Master's (30.9%) PhD (52.2%)		
Occupation		Typical Entry-Level Education	Previous Work Experience	Typical On-the- Job Training
Philosophy and Relig	ion Teachers, Postsecondary	Doctoral or professional degree	None	None

The stacked bar chart here illustrates the estimated mix of educational attainment of the workers in this occupation(s) in aggregate.

The table indicates typical education and training requirements rather than the mix of attainment of workers in such positions.



Postsecondary Programs Linked to Philosophy and Religion Teachers, Postsecondary

Biola University	
Philosophy and Religious Studies, Other	66
California State University-Long Beach	
Philosophy	58
Fuller Theological Seminary	
Theology/Theological Studies	154
University of California-Berkeley	
Philosophy	106
University of California-Davis	
Philosophy	58
University of California-Irvine	
Philosophy	58
University of California-Los Angeles	
Philosophy	166
University of California-Riverside	
Philosophy	59
University of California-Santa Barbara	
Philosophy	144
University of California-Santa Cruz	
Philosophy	67

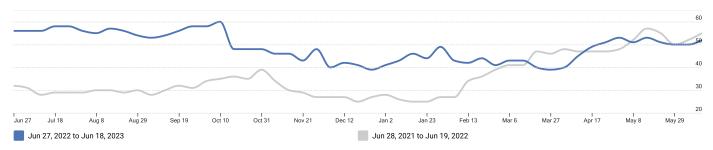
The number of graduates from postsecondary programs in the region identifies the pipeline of future workers as well as the training capacity to support industry demand.

Among postsecondary programs at schools located in California, the sampling above identifies those most linked to Philosophy and Religion Teachers, Postsecondary. For a complete list see JobsEQ®, http://www.chmuraecon.com/jobseq



RTI (Job Postings)

Active Job Ads by Date



Online job ads are a timely indicator of local demand. Occupation assignments shown below are made by Chmura based upon analysis of job titles and job descriptions. Top employers and listed job requirements are shown on the following pages.

	Occupations		
		Active	
		Job	
SOC	Occupation	Ads	
25-1126.	.00 Philosophy and Religion Teachers, Postsecondary	174	



Locations

Location	Active Job Ads	
Santa Barbara, CA 93106	7	
University of California Davis	7	
University of California Riverside	6	
Los Angeles, California	5	
University of California Berkeley	5	
University of California Los Angeles	5	
2130 Fulton St, San Francisco, CA 94117	4	
550 E Hospitality Lane, Suite 200, San Bernardino, California, 92408	4	
San Francisco, CA 94115	4	
Santa Clara, California	4	

Employers

	Active Job	
Employer Name	Ads	
University of California, Santa Barbara	8	
Davis, California	6	
Riverside, California	6	
Berkeley, California	5	
Los Angeles, California	5	
San Bernardino Community College District	5	
University of San Francisco	5	
Convent & Stuart Hall	4	
Santa Clara University	4	
Yuba Community College District	4	



Hard Skills

	Active Job	
Skill Name	Ads	
Teaching/Training, School	68	
English	11	
Keyboarding/Typing	7	
Microsoft Office	7	
Microsoft Excel	6	
Presentation	6	
Ability to Lift 1-10 lbs.	5	
Microsoft PowerPoint	5	
Ability to Lift 21-30 lbs.	4	
Google	4	

Job Titles

	Active Job	
Job Title	Ads	
Religious Studies Teacher	8	
Adjunct Professor	5	
Adjunct Philosophy Instructor	4	
Philosophy Instructor	4	
Religious Studies Instructor	4	
Theology Teacher	4	
Adjunct - Professor, Religious Studies	3	
Faculty-Religion	3	
Lecturer in Religious Studies (Pooled Search)	3	
Temporary Faculty Pool, Philosophy	3	



Education Levels

	Active	
	Job	
Minimum Education Level	Ads	
Bachelor's degree	73	
Master's degree	39	
Doctoral or professional degree	22	
Associate's degree	1	
Unspecified/other	39	

Programs

	Active	
	Job	
Program Name	Ads	
Religious Studies	70	
Philosophy	60	
Humanities	35	
Theology	29	
Education	5	
International Relations	4	
Divinity	3	
Natural Science	3	
Education Administration	2	
History	2	



Occupation Gaps

Supply Deficit

Supply Surplus

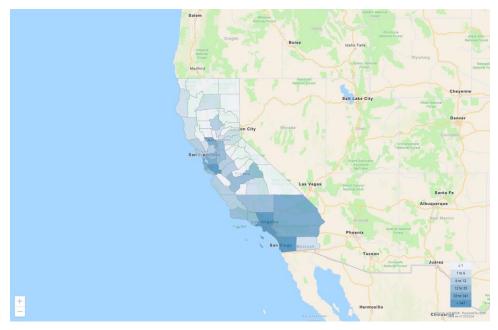
Philosophy and Religion Teachers, Postsecondary (\$142,600)

The above are the potential average annual gaps over 10 years. Many variables go into this analysis, but at its core it is based on a forecast comparing occupation demand growth to the local population growth and the projected educational attainment of those residents. When an area, for example, has an occupation expected to grow quickly but the educational requirement for the occupation does not match well with the educational attainment of its residents, there is a high potential for an occupation shortfall in the region. Alternatively, slowgrowing or contracting occupations often represent potential supply surpluses.

The potential supply shortfall is an underlying force that the market needs to resolve one way or another, such as by employers recruiting from further distances for these occupations, wages going up to attract more candidates, and/or increased demand and wages enticing more local residents to get training for these occupations. While this an important analysis for determining local occupation needs, the occupation gap should be considered along with other regional data including growth and separation forecasts, unemployment rates, wage trends, and award and skill gap analyses.



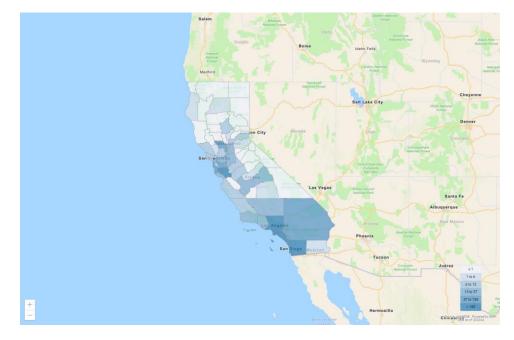
Geographic Distribution



Top Counties by Place of Work for Philosophy and Religion Teachers, Postsecondary, 2022Q4

Region	Employment
Los Angeles County, California	710
Santa Clara County, California	235
San Diego County, California	182
Orange County, California	142
San Francisco County, California	104
Alameda County, California	67
San Bernardino County, California	57
Riverside County, California	43
San Mateo County, California	34
Yolo County, California	34





Top Counties by Place of Residence for Philosophy and Religion Teachers, Postsecondary, 2022Q4

Region	Employment
Los Angeles County, California	658
Santa Clara County, California	222
San Diego County, California	181
Orange County, California	156
San Francisco County, California	86
Alameda County, California	75
San Bernardino County, California	74
Riverside County, California	54
San Mateo County, California	52
Yolo County, California	37

"Place of work" employment is based upon the location of employers for these workers. "Place of residence" data refers to the home locations of the workforce, which is typically the preferred data set to use when calculating labor availability within a drive-time or radius of a potential worksite.



California Regional Map





Data Notes

- Occupation employment by default indicates employment by place of work. Occupation employment is as of 2022Q4 and is based on industry employment and local staffing patterns calculated by Chmura and utilizing BLS OEWS data. Employment forecasts are modeled by Chmura and are consistent with BLS national-level 10-year forecasts. Wages by occupation are as of 2022Q4, utilizing BLS OEWS data, imputed and brought forward by Chmura. Entry-level and experienced wages are derived from these source data, computed by Chmura.
- Industry employment is as of 2022Q4 and is based upon BLS QCEW data, imputed by Chmura where necessary, and supplemented by additional sources including Census ZBP data.
- Education and training requirements are from the BLS. Educational attainment mix and other occupation demographics data are modeled by Chmura for 2022Q4 using regional occupation employment from JobsEQ, ZCTA-level demographics data from the Census Bureau, and national occupation-demographics patterns from the BLS.
- Postsecondary awards are per the NCES and are for the 2020-2021 academic year. Any programs shown are linked with the occupation(s) being analyzed via the program-occupation crosswalk, which may not be comprehensive. Any programs shown reflect only data reported to the NCES; reporting is required of all Title IV schools. Training providers that do not report data to the NCES are not reflected.
- Job ads data are online job posts from the Real-Time Intelligence (RTI) data set, produced wholly by Chmura and gleaned from over 40,000 websites. Data reflect ads active during the last twelve month period ending 06/28/2023 and advertised for any Zip Code Tabulation Area in or intersecting with the region for which this report was produced. Historical ad volume is revised as additional data are made available and processed. Since many extraneous factors can affect short-term volume of online job postings, time-series data can be volatile and should be used with caution. All ad counts represent deduplicated figures.
- For skill and certification gaps, openings and candidates are based upon regional occupation demand (growth plus separations) and the percent of skill demand and supply. Skill demand mix data are per a one-year sample of RTI data; skill supply data are estimated using a five-year sample of resumes data; both data sets compiled as of August 2021. Data may be based, at least in part, on data from broader geographies; see the Skill Gaps analytic export for more details.
- Occupation gaps are modeled by Chmura, indicating long-term potential supply and demand mismatches in a region due, in part, to job demand and labor pool dyanamics, including educational attainment and projected growth.
- Occupation employment by place of residence is as of 2022Q4 and modeled by Chmura based upon occuaption employment by place of work and commuting patterns. Commuting patterns are derived from source data from the Census Bureau, occupation-specific commuting tendancies, and updated to reflect more recent population and employment estimates.
- Figures may not sum due to rounding.



What is (LQ) location quotient?

Location quotient is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

What is annual demand?

Annual demand is a of the sum of the annual projected growth demand and separation demand. Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.

