



8 Educational Instruction and Library Occupations in San Diego-Chula Vista-Carlsbad, CA

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What is Lightcast Data?

Lightcast data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resums, and job postings to give you a complete view of the workforce.

Lightcast data is frequently cited in major publications such as *The Atlantic*, *Forbes*, *Harvard Business Review*, *The New York Times*, *The Wall Street Journal*, and *USA Today*.



Report Parameters

8 Occupations

25-2052 Special Education Teachers, Kindergarten
and Elementary School

25-2057 Special Education Teachers, Middle School

25-2058 Special Education Teachers, Secondary
School

25-2059 Special Education Teachers, All Other

25-3099 Teachers and Instructors, All Other

25-2022 Middle School Teachers, Except Special
and Career/Technical Education

25-2031 Secondary School Teachers, Except Special
and Career/Technical Education

25-2021 Elementary School Teachers, Except
Special Education

1 MSA

41740 San Diego-Chula Vista-Carlsbad, CA

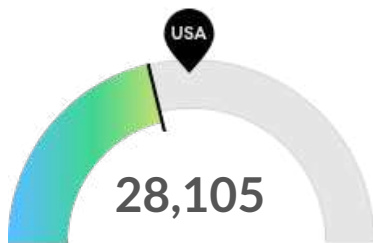
Class of Worker

QCEW Employees

The information in this report pertains to the chosen occupations and geographical area.

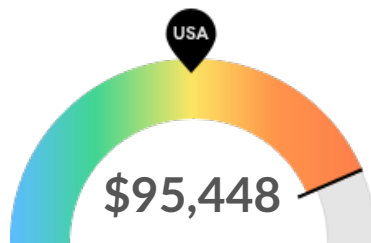
Executive Summary

Light Job Posting Demand Over a Thin Supply of Regional Jobs



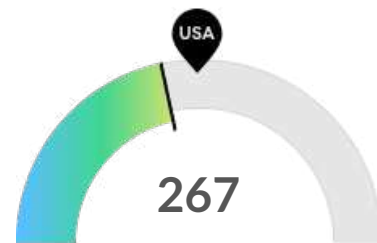
Jobs (2023)

San Diego-Chula Vista-Carlsbad, CA is not a hotspot for this kind of job. The national average for an area this size is 35,270* employees, while there are 28,105 here.



Compensation

Earnings are high in San Diego-Chula Vista-Carlsbad, CA. The national median salary for your occupations is \$64,632, compared to \$95,448 here.



Job Posting Demand

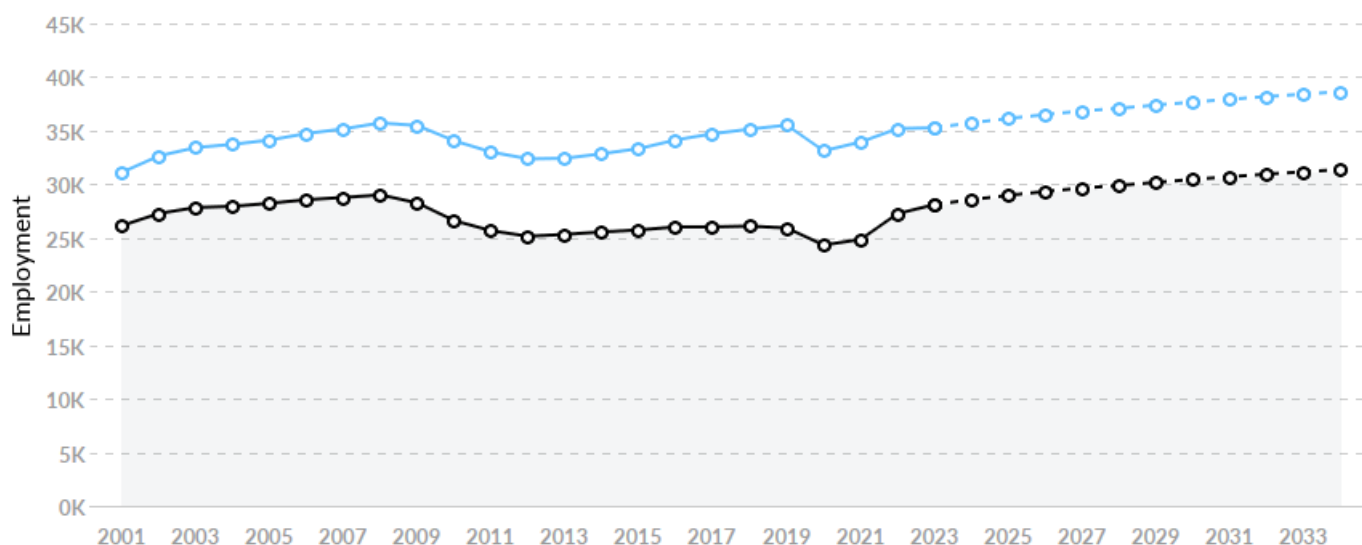
Job posting activity is low in San Diego-Chula Vista-Carlsbad, CA. The national average for an area this size is 327* job postings/mo, while there are 267 here.

*National average values are derived by taking the national value for your occupations and scaling it down to account for the difference in overall workforce size between the nation and San Diego-Chula Vista-Carlsbad, CA. In other words, the values represent the national average adjusted for region size.

Jobs

Regional Employment Is Lower Than the National Average

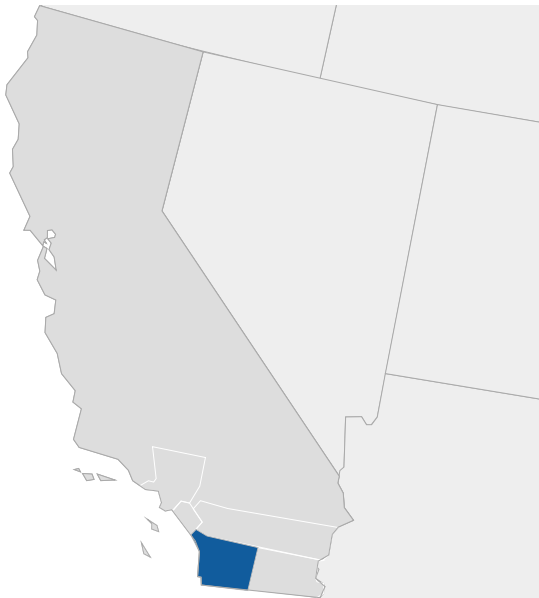
An average area of this size typically has 35,270* jobs, while there are 28,105 here. This lower than average supply of jobs may make it more difficult for workers in this field to find employment in your area.



	Region	2023 Jobs	2024 Jobs	Change	% Change
●	San Diego-Chula Vista-Carlsbad, CA	28,105	28,565	459	1.6%
●	National Average	35,270	35,730	459	1.3%

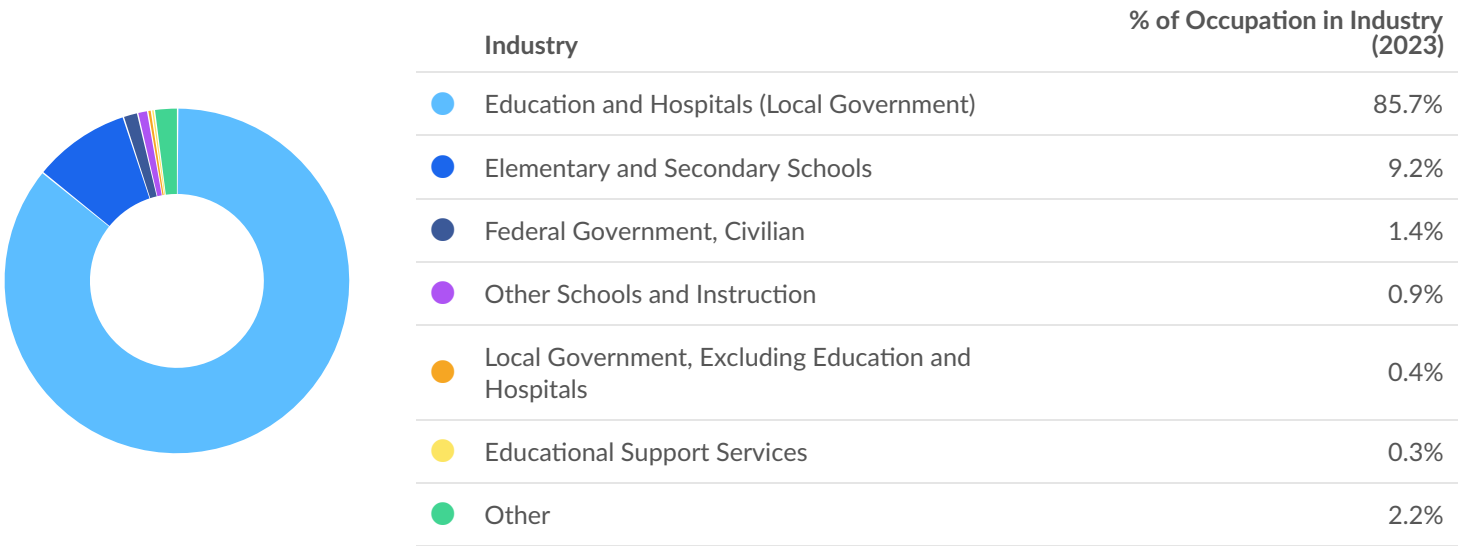
*National average values are derived by taking the national value for your occupations and scaling it down to account for the difference in overall workforce size between the nation and San Diego-Chula Vista-Carlsbad, CA. In other words, the values represent the national average adjusted for region size.

Regional Breakdown



County	2023 Jobs
San Diego County, CA	28,105

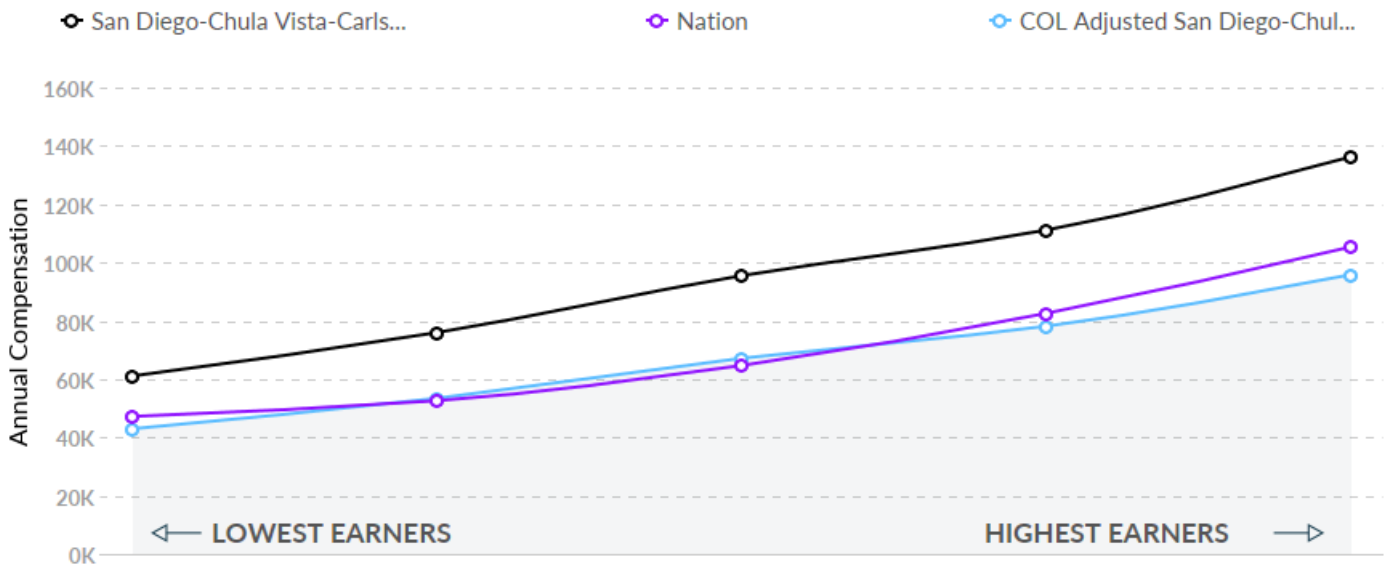
Most Jobs are Found in the Education and Hospitals (Local Government) Industry Sector



Compensation

Regional Compensation Is 48% Higher Than National Compensation

For your occupations, the 2023 median wage in San Diego-Chula Vista-Carlsbad, CA is \$95,448, while the national median wage is \$64,632.



Job Posting Activity



4,810 Unique Job Postings

The number of unique postings for this job from Jan 2023 to Jun 2024.



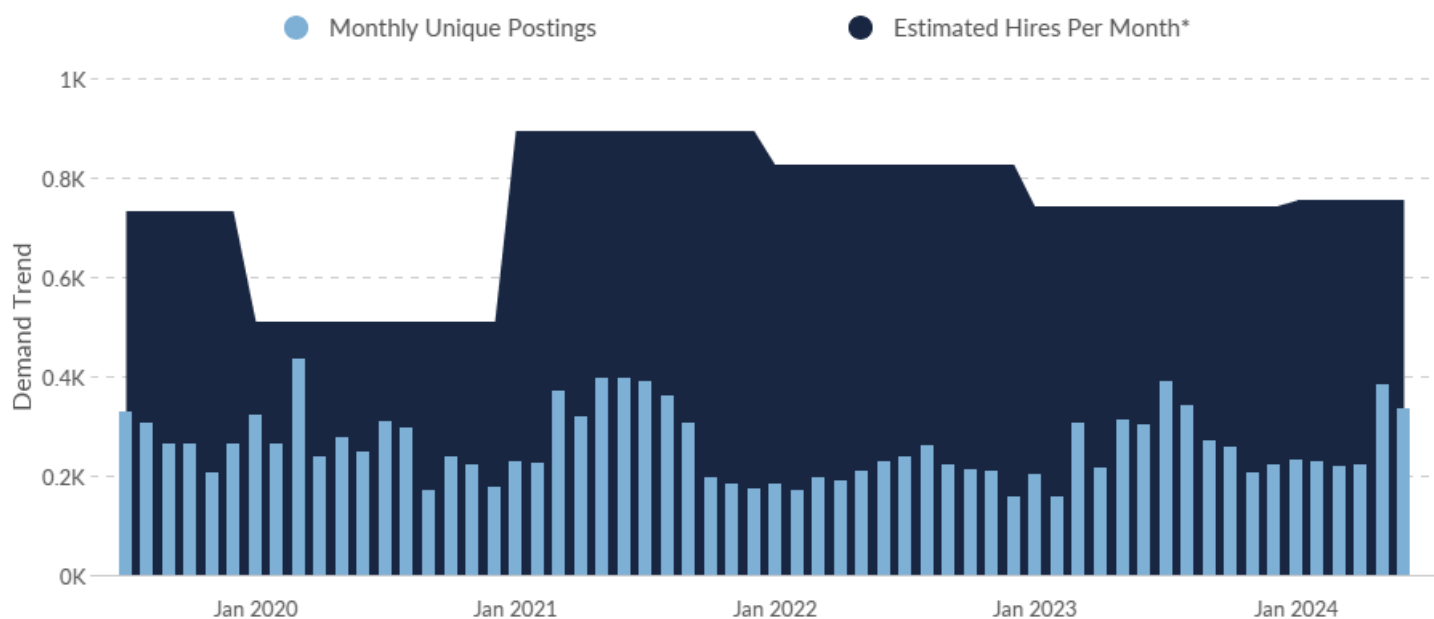
840 Employers Competing

All employers in the region who posted for this job from Jan 2023 to Jun 2024.



30 Day Median Duration

Posting duration is 2 days longer than what's typical in the region.



Occupation	Avg Monthly Postings (Jan 2023 - Jun 2024)	Avg Monthly Hires (Jan 2023 - Jun 2024)
Secondary School Teachers, Except Special and Career/Technical Education	133	141
Special Education Teachers, All Other	73	10
Elementary School Teachers, Except Special Education	48	297
Middle School Teachers, Except Special and Career/Technical Education	11	79
Special Education Teachers, Secondary School	1	32
Special Education Teachers, Kindergarten and Elementary School	1	52
Special Education Teachers, Middle School	0	8

*A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Lightcast hires are calculated using a combination of Lightcast jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.

Top Companies	Unique Postings	Top Job Titles	Unique Postings
Chula Vista Elementary	222 <div></div>	Special Education Teachers	329 <div></div>
ATX Learning	218 <div></div>	After School Instructors	114 <div></div>
Grossmont College	189 <div></div>	After School Program Instructors	92 <div></div>
San Diego Unified School District	97 <div></div>	Elementary School Teachers	92 <div></div>
Stepping Stones	88 <div></div>	Special Education Paraprofessio...	88 <div></div>
High Tech High	73 <div></div>	Mild/Moderate Special Educatio...	85 <div></div>
Southwestern College	70 <div></div>	Middle School Teachers	73 <div></div>
Poway Unified School District	65 <div></div>	Special Needs Caregivers	68 <div></div>
Kidztopros	63 <div></div>	5th Grade Teachers	62 <div></div>
Roman Cathloic Bishop Of San D...	63 <div></div>	Education Specialists	53 <div></div>

Top Distinguishing Skills by Demand

Not enough data to display Distinguishing Skills for this occupation.

Top Defining Skills by Demand

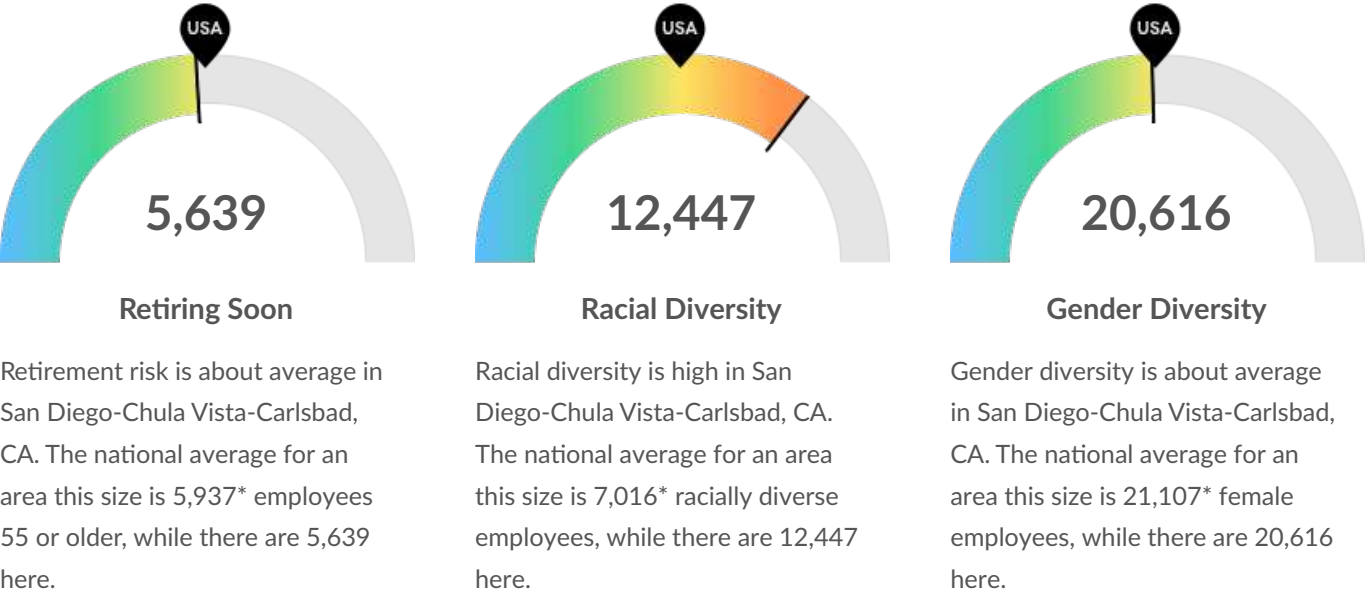
Not enough data to display Defining Skills for this occupation.

Top Necessary Skills by Demand

Not enough data to display Necessary Skills for this occupation.

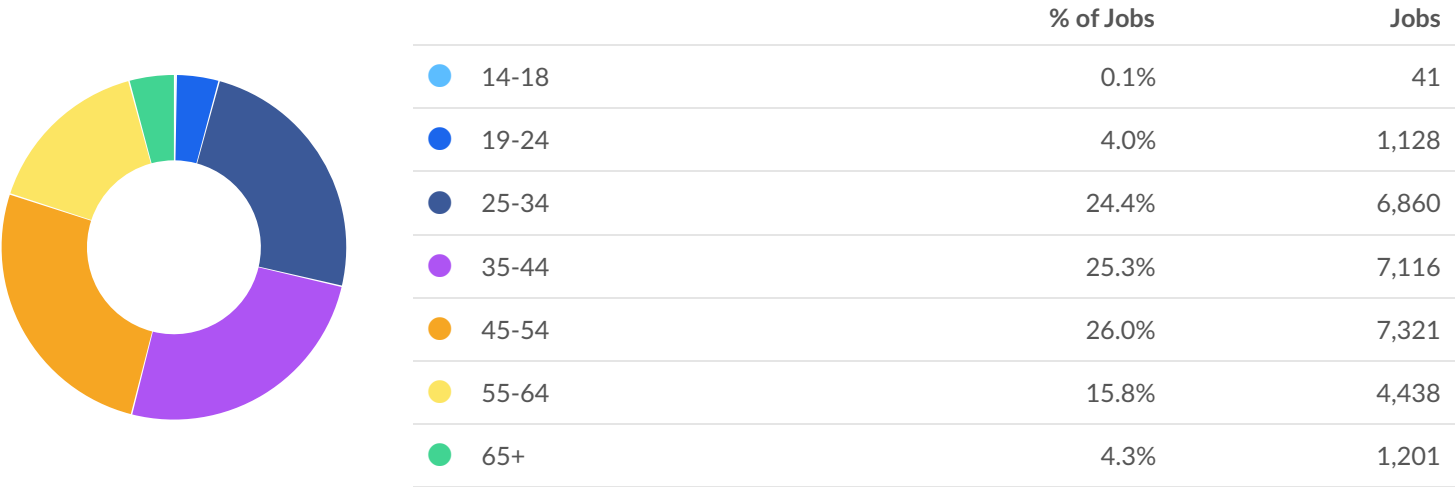
Demographics

Retirement Risk Is About Average, While Overall Diversity Is High

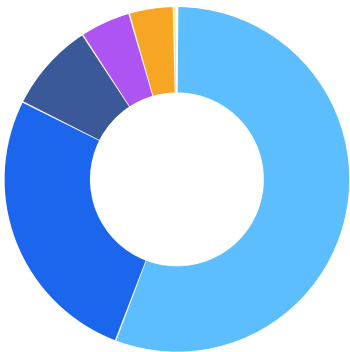


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Occupation Age Breakdown

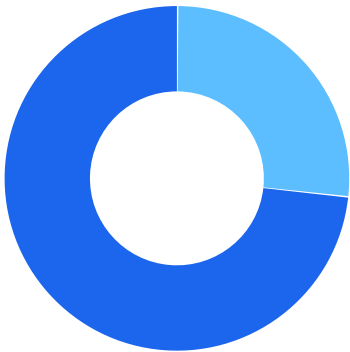


Occupation Race/Ethnicity Breakdown



	% of Jobs	Jobs
White	55.7%	15,659
Hispanic or Latino	26.6%	7,483
Asian	8.4%	2,357
Two or More Races	4.7%	1,331
Black or African American	4.1%	1,165
American Indian or Alaska Native	0.3%	73
Native Hawaiian or Other Pacific Islander	0.1%	38

Occupation Gender Breakdown



	% of Jobs	Jobs
Males	26.6%	7,489
Females	73.4%	20,616

Occupational Programs



50 Programs

Of the programs that can train for this job, 50 have produced completions in the last 5 years.



17,226 Completions (2023)

The completions from all regional institutions for all degree types.



2,397 Openings (2023)

The average number of openings for an occupation in the region is 256.

CIP Code	Top Programs	Completions (2023)	
24.0101	Liberal Arts and Sciences/Liberal Studies	5,733	<div></div>
13.0101	Education, General	2,082	<div></div>
26.0101	Biology/Biological Sciences, General	1,509	<div></div>
30.0101	Biological and Physical Sciences	1,176	<div></div>
13.1210	Early Childhood Education and Teaching	1,166	<div></div>
23.0101	English Language and Literature, General	602	<div></div>
31.0501	Sports, Kinesiology, and Physical Education/Fitness, General	554	<div></div>
24.0102	General Studies	549	<div></div>
13.1001	Special Education and Teaching, General	489	<div></div>
27.0101	Mathematics, General	482	<div></div>

Top Schools	Completions (2023)	
Palomar College	2,149	<div></div>
Grossmont College	2,064	<div></div>
San Diego State University	1,975	<div></div>
MiraCosta College	1,768	<div></div>
National University	1,409	<div></div>
Ashford University	1,255	<div></div>
University of California-San Diego	1,045	<div></div>
California State University-San Marcos	984	<div></div>
Southwestern College	885	<div></div>
San Diego Mesa College	632	<div></div>

Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates are also affected by county-level Emsi earnings by industry.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Cost of Living Data

Lightcast's cost of living data is based on the Cost of Living Index published by the Council for Community and Economic Research (C2ER).

Lightcast Job Postings

Job postings are collected from various sources and processed/enriched to provide information such as standardized company name, occupation, skills, and geography.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.