

Fitness Professionals

Inland Empire/Desert Region (Riverside and San Bernardino counties)

Summary



Over the next five years (2021-2026), exercise trainer and group fitness instructor employment is projected



Introduction

This report provides labor market occupational demand and wage research, and postsecondary program outcomes related to fitness professionals. California Community College fitness trainer programs (TOP 0835.20) prepare students for employment in training occupations in fitness and health, such as fitness specialists, aerobics or movement instructors, and human performance technicians (Taxonomy of Programs, 2012). The knowledge, skills, and abilities trained by fitness trainer programs lead to employment as exercise trainers and group fitness instructors.



Exercise Trainers and Group Fitness Instructors (SOC 39-9031)

Instruct or coach groups or individuals in exercise activities for the primary purpose of personal fitness. Demonstrate techniques and form, observe participants, and explain to them corrective measures necessary to improve their skills. Develop and implement individualized approaches to exercise.

Sample job titles: Aerobics Instructor, Fitness Instructor, Fitness Specialist, Fitness Technician, Fitness Trainer, Group Exercise Instructor, Group Fitness Instructor, Personal Trainer, Private Trainer, Yoga Instructor

Entry-Level Educational Requirement: High school diploma or vocational training Work Experience Required: None Training Requirement: Less than one month on-the-job training Incumbent workers with a Community College Award or Some Postsecondary Coursework: 29%

Job Counts and Projections

In 2021, there were 2,920 exercise trainer and group fitness instructor jobs in the Inland Empire/Desert Region. Employment for this occupation is expected to increase by 12% through 2026, with 536 job openings projected annually. Exhibit 1 displays the job counts, five-year projected job growth, job openings, and the share of incumbent workers aged 55 years and older in the region.

	2021 Jobs	2026 Jobs	5-Yr % Change	5-Yr Openings (New + Replacement Jobs)	Annual Openings (New + Replacement Jobs)	% of workers age 55+	
	2,920	3,260	12%	2,680	536	19%	
1	Source: Lightcast 2022.3						

Exhibit 1: Five-year	projections,	Inland Empire	/Desert Region,	2021-2026
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An online job advertisement (ad) search for exercise trainers and group fitness instructors was conducted to reveal the employers seeking these workers, including the time it takes to fill positions, earnings information, and in-demand skills. Over the previous 12 months, there were 644 ads posted for exercise trainers and group fitness instructors in the region.

Exhibit 2 shows the number of job ads posted during the last 12 months and the regional and statewide average time to fill this job. On average, regional employers spent 47 days filling online job ads for this occupation, the same as California. Time to fill information indicates regional employers experience similar challenges filling open positions as other employers in California.



Exhibit 2: Job ads and time to fill, Inland Empire/Desert Region, August 2021 – July 2022	Exhibit 2: Job ads and time to	fill, Inland Empire/Desert Region,	August 2021 - July 2022
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	Job Ads	Regional Average Time to Fill (Days)	Statewide Average Time to Fill (Days)
	644	47	47
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Source: Burning Glass – Labor Insights

Earnings and Benefits

Community colleges should ensure their training programs lead to employment opportunities that provide a living wage. The MIT living wage calculator estimates that an individual must earn \$21.82 per hour or \$45,386 annually in California (Glasmeier, 2022).

Exhibit 3 displays the hourly earnings for exercise trainers and group fitness instructors. The hourly earnings for exercise trainers and group fitness instructors is \$21.76 per hour (\$45,300 annual), nearly matching the region's hourly living wage standard.

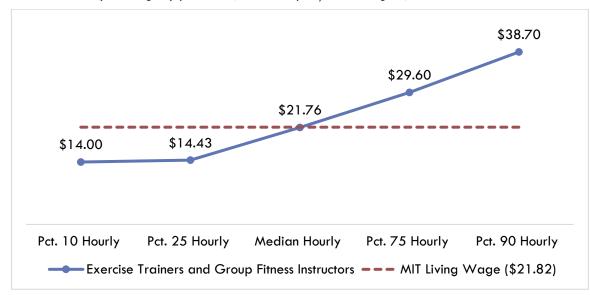


Exhibit 3: Hourly earnings by percentile, Inland Empire/Desert Region, 2021

Source: Lightcast 2022.3

Benefits information, provided in the California Labor Market Information Division's occupational guides, reveals that about half of all national health clubs offer health or dental insurance, life insurance, vacation pay, or pension or profit-sharing plans. Many part-time trainers and instructors do not receive benefits other than the benefit of using the fitness facilities at no cost (Detailed Occupational Guides, 2022).

Advertised Salary from Online Job Ads

Exhibit 4 displays online job ad salary data for exercise trainers and group fitness instructors over the last 12 months. Online job ad salary information reveals employers willing to pay exercise trainers and group



fitness instructors an average annual salary of \$59,000, above the region's \$45,386 annual (\$21.82 hourly) MIT living wage standard. Consider the salary information with caution since only 67% (430 out of 644) of online job ads for this occupation provided salary information. The salary figures are prorated to reflect full-time, annual earnings status.

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Real-Time Salary Information					
Number of job ads	Less than \$35,000	\$35,000 to \$49,999	\$50,000 to \$74,999	More than \$75,000	Average Annual Salary
430	16%	35%	21%	28%	\$59,000

Source: Burning Glass – Labor Insights

Job Titles, Employers, Skills, Education, and Work Experience

Exercise trainers and group fitness instructors is a broad occupational description encompassing various fitness disciplines and styles, from aerobics to yoga and everything in between. Searching online employer job postings provides insight into the types of fitness professional roles employers seek to fill.

Exhibit 5 displays the job titles most frequently requested by employers seeking exercise trainers and group fitness instructors in the region over the last 12 months. Approximately 27% (173 ads) sought workers to fill fitness trainer or personal fitness trainer positions. Another 35 job ads were from employers seeking personal training managers or directors. Employers were also seeking swim instructor positions (129 job ads or about 20% of job ads), indicating that individuals with strong swimming skills may have access to additional employment opportunities. A further 16 job employer ads were seeking water aerobic instructors.

Job Titles	Job Ads
Fitness Trainer (inc. Personal Fitness Trainer)	173
Swim Instructor (inc. Private Instructor)	129
Group Fitness Instructor	43
Pilates Instructor	40
Yoga Instructor	39
Personal Training Manager/Director	35
Zumba Instructor	29
Recreation Specialist	27
Water Aerobics Instructor	16
All other job titles	113
Total	644
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Exhibit 5: Most frequently used job titles by employers seeking exercise trainers and group fitness instructors, Inland Empire/Desert Region, August 2021 – July 2022

Source: Burning Glass – Labor Insights



Exhibit 6 displays the employers that posted the most job ads for exercise trainers and group fitness instructors in the region over the last 12 months. Showing employer names provides insight into where students may find employment after completing a program. LA Fitness posted the most job ads in the region over the previous 12 months.

Exhibit 6: Employers posting the most job ads for exercise trainers and group fitness instructors over the last 12 months, Inland Empire/Desert Region, August 2021 – July 2022

Top Employers	Job Ads
LA Fitness	51
Crunch Fitness	47
Chuze Fitness	36
Planet Fitness	31
24 Hour Fitness	28
InstaSwim	20
Waterworks Aquatics Swim School	17
YMCA	15
All other employers	399
Total	644

Source: Burning Glass – Labor Insights

Exhibit 7 lists a sample of specialized and employability skills employers' seek when looking for workers to fill exercise trainer and group fitness instructor positions. Specialized skills are occupation-specific skills that employers request for industry or job competency. Employability skills are foundational skills that transcend industries and occupations; this category is often referred to as "soft skills." The skills requested in job ads may be utilized to guide curriculum development. The skills listed may provide insight into the specialties commonly sought by employers, such as yoga. Approximately 12% (75 job ads) sought candidates with yoga skills; 57 ads sought Pilates skills; 47 ads sought Zumba skills; 23 ads sought aerobics skills; and 22 ads sought strength and conditioning skills.

Exhibit 7: Sample of in-demand skills from employer job ads	, Inland Empire/Desert Region, August 2021 – July
2022	

Specialized skills (n=501)	Employability skills
 Cardiopulmonary Resuscitation (CPR) Teaching Customer Service Yoga Pilates 	 Communication Skills Physical Abilities Energetic Planning Organizational Skills
Colored Directory Characteristic Laboration	

Source: Burning Glass – Labor Insights



Exhibit 8 displays the typical entry-level education, educational attainment, and minimum advertised education requirements for exercise trainers and group fitness instructors. According to the Bureau of Labor Statistics, approximately 29% of incumbent workers in this field hold a community college-level of educational attainment; "some college, no degree," and an "associate degree." Approximately 88% of job ads for exercise trainers and group fitness instructors sought candidates with a high school diploma or vocational training.

Exhibit 8: Typical entry-level education, educational attainment, and minimum advertised education requirements, Inland Empire/Desert Region, August 2021 – July 2022

Typical Entry-Level	CC-Level	Educo		me Minimum Advertised ucation Requirement	
Education Requirement	Educational Attainment*	Number of Job Ads	v	Associate degree	Bachelor's degree or higher
High school diploma or equivalent	29%	255	88%	0%	12%

Source: Lightcast 2022.3, Burning Glass – Labor Insights

*Percentage of incumbent workers with a Community College Award or Some Postsecondary Coursework

Exhibit 9 displays the work experience typically required and the real-time work experience requirements from employer job ads for fitness professionals. Most employers sought candidates with zero to two years of work experience.

Exhibit 9: Work experience required and real-time work experience requirements, Inland Empire/Desert Region, August 2021 – July 2022

Work Experience		Real-Time Wor	rk Experience	
Typically Required	Number of job ads	0 – 2 years	3 – 5 years	6+ years
None	217	89%	9%	2%

Source: Lightcast 2022.3, Burning Glass – Labor Insights

Certifications

Exhibit 10 displays the certifications required by employers posting job ads for exercise trainers and group fitness instructors in the region. Approximately 11% (70 ads) of exercise trainers and group fitness instructors sought candidates with their personal trainer certification. The certifying agencies most frequently found in job postings include:

- National Strength and Conditioning Association (NSCA) (30 ads)
- American College of Sports Medicine (ACSM) (30 ads)
- National Academy of Sports Medicine (NASM) (35 ads)

Some employers will accept workers with any of these certifications. For more information regarding personal trainer certifications issued by these agencies, links to their websites have been provided in the appendix.



Exhibit 10: Certifications required by employer job ads for exercise trainers and group fitness instructors, Inland Empire/Desert Region, August 2021 – July 2022

Occupation	Certifications				
Exercise Trainers and Group Fitness Instructors (n=337)	 First Aid CPR AED (251 posts) Personal Fitness Trainer Certification (70 posts) 				

Source: Burning Glass – Labor Insights

Student Completions and Programs Outcomes

Exhibit 11 displays student completions for fitness trainer (0835.20) programs over the last three academic years, 2018-21. Regional community colleges have issued ten awards annually in fitness trainer programs over the previous three academic years. Program completion and student outcome methodologies can be found in the appendix.

Exhibit 11: 2018-21,	Annual average community college awards for fitness trainer programs, Inlan	d
Empire/Desert Region	Academic Years 2018-2021	

TOP 0835.20 – Fitness Trainer (Local Program Title)	Academic Year 2018-19	Academic Year 2019-20	Year	Total CC Annual Average Awards, Academic Years 2018-21
Desert (Fitness Specialist, Health and Wellness, Personal Trainer, and Yoga Teacher Training)				4
Certificate 18 < 30 semester units	3	0	0	1
Certificate $16 < 30$ semester units	0	1	1	1
Certificate $6 < 18$ semester units	1	4	2	2
Moreno Valley (Fitness Professionals)				0
Riverside (Fitness Professions, Pilates Dance/Conditioning Instructor)				6
Associate Degree	0	2	3	2
Certificate 18 < 30 semester units	3	0	0	1
Certificate 16 < 30 semester units	0	3	5	3
Certificate 6 < 18 semester units	1	0	0	0
Total	8	10	11	10

Source: MIS Data Mart, COCI

California program outcome data may provide useful insight into the likelihood of success for the proposed program. Community college student outcome information based on the selected TOP code and region is provided in Exhibit 12. Among the students exiting fitness trainer programs in the region, 65% of program completers and skills builders students earned a living wage, and the median annual earnings were \$37,290.



Exhibit 12: 0835.20 – Fitness trainer strong workforce program outcomes, Inland Empire/Desert Region, Academic Year 2018-2019 (Unless Noted)

Strong Workforce Program Metrics: 0835.20 – Fitness Trainer Academic Year 2018-19, unless noted otherwise	Inland Empire/Desert Region	California
Unduplicated count of enrolled students (2019-20)	253	4,998
Completed 9+ career education units in one year (2019-20)	13%	17%
Perkins Economically disadvantaged students (2019-20)	87%	74%
Students who attained a noncredit workforce milestone in a year (2019-20)	-	85%
Students who earned a degree, certificate, or attained apprenticeship (2019-20)	-	131
Transferred to a four-year institution (transfers)	-	427
Job closely related to the field of study (2017-18)	-	60%
Median annual earnings (all exiters)	\$37,290	\$25,876
Median change in earnings (all exiters)	3%	23%
Attained a living wage (completers and skills-builders)	65%	32%

Sources: LaunchBoard Community College Pipeline and Strong Workforce Program Metrics

Exhibit 13 displays awards from other postsecondary education providers reported in physical fitness technician (CIP 31.0507) programs. Completion data is compiled from the Integrated Postsecondary Education Data System (IPEDS) for the most recent three years. One other regional postsecondary education provider issued two awards annually over the last three academic years.

Exhibit 13: Other educational providers physical fitness technician programs, three-year annual average credentials, Inland Empire/Desert Region, Academic Years 2017-2020

31.0507 — Physical Fitness Technician	Postsecondary Other Educational Providers Annual A Awards Credentials, Academic Years 2017-2				
InterCoast Colleges-Riverside	2	2			
Total	2	2			

Source: IPEDS



Summary of Findings

Community college fitness trainer programs provide the knowledge, skills, and abilities that prepare students for employment as exercise trainers and group fitness instructors. Employment for this occupation is projected to increase by 12% through 2026, with 536 job openings available annually. The hourly earnings for exercise trainers and group fitness instructors is \$21.76 (\$45,386 annual), nearly matching the region's \$21.82 hourly (\$45,386 annual) living wage standard.

Regional fitness trainer programs (TOP 0835.20) have issued ten awards annually over the last three academic years. Other regional postsecondary institutions have issued two awards annually in programs that provide training for fitness professionals. Combined, postsecondary education providers in the region issued 12 awards annually over the last three academic years. Among the students exiting community college fitness trainer programs in the region, 65% of program completers and skills builders students earned a living wage, and the median annual earnings were \$37,290.

The Centers of Excellence recommends expanding occupational training for exercise trainers and group fitness instructors. Colleges considering this program should partner with applicable employers to document the skills needed for students to quickly earn self-sustainable earnings after exiting these programs.

Contact

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Appendix: Methodology

Exhibit 11 displays the average annual California Community College (CCC) awards conferred during the three academic years between 2018 and 2021 from the California Community Colleges Chancellor's Office Management Information Systems (MIS) Data Mart. Awards are the combined total of associate degrees and certificates issued during the timeframe, divided by three in this case to calculate an annual average. This is done to minimize the effect of atypical variations that might be present in a single year.

Community college student outcome information is from LaunchBoard and based on the selected TOP code and region. These metrics are based on records submitted to the California Community Colleges Chancellor's Office Management Information Systems (MIS) by community colleges, which come from self-reported student information from CCC Apply and the National Student Clearinghouse. Employment and earnings metrics are sourced from California's Employment Development Department's Unemployment Insurance database records. When available, outcomes for completers are reported to demonstrate the impact that earning a degree or certificate can have on employment and earnings. For more information on the types of students included for each metric, please see the web link for LaunchBoard's Strong Workforce Program Metrics Data Element Dictionary in the References section (LaunchBoard, 2022a). Finally, employment in a job closely related to the



field of study comes from self-reported student responses on the CTE Employment Outcomes Survey (CTEOS), administered by Santa Rosa Junior College (LaunchBoard, 2022a).

Job ad data is limited to the information provided by employers and the ability of artificial intelligence search engines to identify this information. Additionally, preliminary calculations by Georgetown Center on Education and the Workforce found that "just 30 to 40 percent of openings for candidates with some college or an associate degree, and only 40 to 60 percent of openings for high school diploma holders appear online" (Carnevale et al., 2014). Online job ads often do not reveal employers' hiring intentions; it is unknown if employers plan to hire one or multiple workers from a single online job ad or collecting resumes for future hiring needs. A closed job ad may not be the result of a hired worker.



Table 1. 2021 to 2026 job growth, wages, entry-level education, training, and work experience required for exercise trainers and group fitness instructors in the Inland Empire/Desert Region (Riverside and San Bernardino counties combined)

Occupation (SOC)	2021 Jobs	5-Year Change	5-Year % Change	Annual Openings (New + Replacement Jobs)	Entry-Experienced Hourly Wage (10 th to 90 th percentile)	Median Hourly Wage (50 th percentile)	Average Annual Earnings	Entry-Level Education & On- The-Job-Training	Work Experience Required
Exercise Trainers and Group Fitness Instructors (39-9031)	2,920	340	12%	536	\$14.00 to \$38.70	\$21.60	\$45,300	High school diploma or equivalent & One month	None

Source: Lightcast 2022.3