CAREER TECHNICAL EDUCATION (CTE) TWO-YEAR PROGRAM REVIEW FOR 2024

Program: ABOD Auto Body/Collision Repair Planning Year: 2024

Unit: Eng/Tech

Cluster: Eng/Tech, Kines, Health Sciences, Nursing/Allied Health

Last Year of CPPR/Voc. Ed Review: 2022

INSTRUCTIONS: CTE programs will complete and submit the below Two-Year Program Review as part of a regular two-year program review cycle (Ed Code 78016). In addition, CTE programs will complete and submit an APPW on an annual basis and an Instructional Comprehensive Program Planning and Review (CPPR) every four years according to the institutional comprehensive planning cycle for instructional programs.

California Ed Code 78016

Every vocational or occupational training program offered by a community college district shall be reviewed every two years by the governing board of the district to ensure that each program, as demonstrated by the California Occupational Information System, including the State-Local Cooperative Labor Market Information Program established in Section 10533 of the Unemployment Insurance Code, or if this program is not available in the labor market area, other available sources of labor market information, does all of the following:

- 1. Meets a documented labor market demand.
- 2. Does not represent unnecessary duplication of other manpower training programs in the area.
- 3. Is of demonstrated effectiveness as measured by the employment and completion success of its students.
- A. Any program that does not meet the requirements of subdivision (A) and the standards promulgated by the governing board shall be terminated within one year.
- B. The review process required by this section shall include the review and comments by the local Private Industry Council established pursuant to Division 8 (commencing with Section 15000) of the Unemployment Insurance Code, which review and comments shall occur prior to any decision by the appropriate governing body.
- C. This section shall apply to each program commenced subsequent to July 28, 1983.

D. A written summary of the findings of each review shall be made available to the public.

NARRATIVE: Review your CTE program according to the following three prompts with analysis of <u>data provided by the State</u>.

If assistance is needed to retrieve data, please contact your Instructional Dean.

Provide a written summary for each prompt. If yes, explain why and/or how. If no, explain why.

I. Meets a documented labor market demand, data provided by the State.

| SOC Level[1] | SOC Code[2] | | cupation itle[3] | Base Yea Employmen Estimate 2020[4][5 | t Employr Estir | ∕ear nent | Numeric Change 2020- 2030[6] | Percent-age Change 2020-2030 |
|------------------|----------------------|--|--------------------------------------|--|---|------------------------------------|---------------------------------------|------------------------------------|
| 4 | 49-3021 | Boo Rela | omotive ly and ated pairers | 70 |) | 80 | 10 | 14.3% |
| Exits [7] | Transfer s [8] | Total Job Opening s ^[9] | Median Hourly Wages [10] | Median Annual Wages ^[10] | Entry Level Educati on [11][12] | Work Experie nce [11][12] | On-the Job Trainin [11][12] | |
| SOC Level[1] | SOC Code[2] | | cupation itle[3] | Base Yea Employmen Estimate 2020[4][5 | t Employr e Estir | Year nent | Numeric Change 2020- 2030[6] | Percent-age Change 2020-2030 |
| 4 | 49-3021 | Boo Rela | omotive ly and ated pairers | 70 |) | 80 | 10 | 14.3% |
| | | | | | | | | |

| Exits | Transfe s s [8] | Total er Job Opening s ^[9] | Median Hourly Wages [10] | Median Annual Wages ^[10] | Educati Ex | Vork On-the perie Job nce Trainin | |
|------------------------------|--------------------------|---|--|--|-------------------------------------|---|--|
| 2 | 0 40 |) 70 | \$28.79 | dip or | ih nool loma uivalent None | Long-term on-the-job training | |
| 4 V | 51- 9124 | Coating, Pair Spraying N Setters, Oper Tende | Machine ators, and | 70 80 | 10 14.3% | 20 | 50 |
| 51- 4 912 <u>slo\$</u> | 24 Tende | ng, n ne s, to | 1 14.3 0 % | 2 5 8 0 0 0 | \$23.6 \$49, 8 4 | | Moderat e-term on-the- on job training |
| SO Leve | | | ccupation Title[3] | Base Yea Employmen Estimate 2020[4][5 | t Employment Estimate | Numeric Change 2020- | Percent-age Change 2020-2030 |
| 4 | 49-3 | Bo Re | tomotive dy and elated epairers | 70 |) 80 | 10 | 14.3% |

⁴ San Luis Obispo County Community College District Career Technical Education (CTE) Two-Year Program Review Approved Document to be Used for Submission Spring, March 4, 2024

| Total Exits [7] S [8] Total Opening S [9] | Median Hourly Wages | Median Annual Wages [10] | Entry Level Educati on | Work Experie nce [11][12] | On-the- Job Training |
|---|---------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------|
|---|---------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------|

2020-2030 Local Employment Projections Highlights Select Area Name San Luis Obispo-Paso Robles-Arroyo Grande MSA (San Luis Obispo County) San Luis Obispo-Paso Robles-Arroyo Grande MSA (San 2020-2030 Industry Sector Employment Projections Luis Obispo County) eisure and Hospitali Professional and Business Services Financial Activi Total 20K San Luis Obispo 10K

Data sources; U.S. Bureau of Labor Statistics' Current Employment Statistics (CES) March 2021 benchmark

Projected Year Employment Estimate

and Quarterly Census of Employment and Wages (QCEW) industry employment

Filter by Entry Level Education

© 2024 Mapbox © OpenStreetMap

| | 2020-2030 Occupations with | the Most Job Openings | | |
|--|---|-----------------------|--------------------|--------------------|
| Standard Occupational Classification | Occupational Title | Total Job Openings | Median Hourly Wage | Median Annual Wage |
| 35-3023 | Fast Food and Counter Workers | 7,120 | \$15.39 | \$32,024 |
| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 6,370 | \$15.00 | \$31,200 |
| 41-2011 | Cashiers | 6,270 | \$15.00 | \$31,200 |
| 31-1120 | Home Health and Personal Care Aides | 6,230 | \$15.23 | \$31,673 |
| 35-3031 | Waiters and Waitresses | 5,050 | \$15.19 | \$31,598 |
| 41-2031 | Retail Salespersons | 4,870 | \$15.06 | \$31,332 |
| 35-2014 | Cooks, Restaurant | 3,240 | \$18.41 | \$38,293 |
| 53-7065 | Stockers and Order Fillers | 3,060 | \$15.29 | \$31,803 |
| 37-2011 | Janitors and Cleaners, Except Maids and Housekeeping Cleaners | 2,690 | \$15.94 | \$33,154 |
| 43-9061 | Office Clerks, General | 2,570 | \$18.88 | \$39,283 |

Base Year Employment Estimate

Total job openings are the sum of numeric change, exits, and transfers projected between 2020 and 2030.

Wages are from the 2022 first quarter and do not include self-employed or unpaid family workers. An estimate could not be provided for wages listed as \$0. Excludes "All Other" categories. These are residual codes that do not represent a detailed occupation.

| | 2020-2030 Fastest Grow | ing Occupat | ions | | | |
|--|--|-------------------------------------|--|----------------------|-----------------------|-----------------------|
| Standard Occupational Classification | Occupational Title | Base Year Employment Estimate | Projected Year Employment Estimate | Percentage Change | Median Hourly Wage | Median Annual Wage |
| 35-2014 | Cooks, Restaurant | 1,250 | 2,080 | 66.4% | \$18.41 | \$38,293 |
| 39-9031 | Fitness Trainers and Aerobics Instructors | 270 | 440 | 63.0% | \$24.68 | \$51,331 |
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists | 210 | 340 | 61.9% | \$15.00 | \$31,200 |
| 31-9011 | Massage Therapists | 150 | 240 | 60.0% | \$23.91 | \$49,721 |
| 29-1131 | Veterinarians | 120 | 190 | 58.3% | \$50.91 | \$105,899 |
| 39-1098 | First-Line Supervisors of Personal Service & Entertainment and Recreation Workers, | 140 | 220 | 57.1% | \$0.00 | \$0 |
| 31-9096 | Veterinary Assistants and Laboratory Animal Caretakers | 180 | 280 | 55.6% | \$18.53 | \$38,527 |
| 29-2056 | Veterinary Technologists and Technicians | 130 | 200 | 53.8% | \$19.19 | \$39,917 |
| 53-3058 | Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity | 210 | 320 | 52.4% | \$0.00 | \$0 |
| 39-2021 | Nonfarm Animal Caretakers | 390 | 570 | 46.2% | \$15.39 | \$32,024 |

Fastest growing occupations are ranked by projected percentage change growth between 2020 and 2030.

Wages are from the 2022 first quarter and do not include self-employed or unpaid family workers. An estimate could not be provided for wages listed as \$0.

Excludes "All Other" categories. These are residual codes that do not represent a detailed occupation.

Occupations with employment below 120 in 2020 are excluded.

This Data is questionable I have a seventeen-year-old son that makes \$20.00 at Taco Bell.

From https://www.dir.ca.gov/dlse/minimum wage.htm

The minimum wage in California, effective January 1, 2024, is \$16.00/hour for all employers. Fast Food Restaurant employers, effective April 1, 2024, and Healthcare Facility employers, effective June 1, 2024, will have a higher minimum wage.

| Ca\$OccProj202 2-2024.xlsx (live.com) Ca\$OccProj202 2-2024.xlsx (live.com) Ca\$OccProj202 2-2024.xlsx (live.com) Ca\$OccProj202 2-2024.xlsx (live.com) | SOC Ca\$Occ | | Seco nd Quar | Seco nd | Nu me | Per cen | | | Tot | Me dia | Me dia | Entr | | On- |
|---|---|--|--|--|---|--|----------------------|--------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|--|---|
| (live.com) | Proj20 22- 2024.xl SX (live.co m)Cod e ^[2] | Occu patio nal Title ^{[3} | ter Esti mate d Empl oyme nt 2022 [[] 4][5] | Quar ter Proje cted Empl oyme nt 2024 | ric Ch an ge 202 2- 202 4 ^[6] | t- age Ch an ge 202 2- 202 4 | E xi ts [7] | Tra nsf ers [8] | Tot al Job Ope nin gs | n Ho url y Wa ge s | n An nu al Wa ge s | y Lev el Edu cati on [11][12 | Wor k Exp erie nce [11][12] | the- Job Trai nin g [11][12 |
| Ca\$OccProj202 2-2024.xlsx (live.com) | 51-4199 | Metal Work ers and Plasti c Work ers, All Other | 2,500 | 2,600 | 100 | 4.0 % | 1 7 0 | 350 | 620 | \$1 8.7 4 | \$3 8,9 72 | High scho ol diplo ma or equi vale nt | Non e | Mod erat e- term on- the- job train ing |
| 20 Oc pa na En oy nt Pr | Ca\$OccPro 22- 24 ccu itio il inpl | | | | | | | | | | | | | |

⁷ San Luis Obispo County Community College District Career Technical Education (CTE) Two-Year Program Review Approved Document to be Used for Submission Spring, March 4, 2024

| soc Level | SOC Code ^[2] | Occu patio nal Title [[] 3] | Second Quarter Estimate d Employ ment 2022 ^{[4][5]} | Sec ond Qua rter Proj ecte d Em ploy men t 202 4 | Nu m eri c Ch an ge 20 22 - 20 24 [[] 6] | Pe rc en t- ag e Ch an ge 20 22 - 20 24 | E x it s [7] | Tra nsf ers [8] | Tot al Jo b Op eni ng s | M ed ia n H o ur ly W ag es [10] | M ed ia n A nn ua I W ag es [10] | Entr y Leve I Edu cati on [11][12] | VN o r k E x p e r On- i the- e Job n Traini c ng e [11][12] [1 1 1 1 2] |
|--------------|----------------------------|--|--|--|---|---|--------------|--------------------------|--|----------------------------------|----------------------------------|--|--|
| 4 | 13-1032 | Insur ance Appr aiser s, Auto Dam age | 1,800 | 1,70 0 | 10 0 | 5. 6 % | 8 0 | 18 0 | 16 0 | \$3 8. 59 | \$8 0, 26 3 | Post seco ndar y non- degr ee awar d | Moder N ate- o term n on-the- e job training |

Ca\$OccProj2022-2024.xlsx (live.com) above chart

Below

Califo

sanlusub.xls (live.com)

State of California

January 19, 2024 March 2022 Benchmark Employment Development
Department
Labor Market Information
Division
http://www.labormarketinfo.edd.c
a.gov
(916) 262-2162

Monthly Labor Force Data for Cities and Census Designated Places (CDP) December 2023 - Preliminary Data Not Seasonally Adjusted

⁸ San Luis Obispo County Community College District Career Technical Education (CTE) Two-Year Program Review Approved Document to be Used for Submission Spring, March 4, 2024

| | Labor | Emplo | Unemple nt | oyme | | Census Ratios |
|--------------------------------------|-------------|-------------|---------------|------------------|-------------------------|----------------|
| | Laboi | у- | Numb | Rat | | Celisus Natios |
| Area Name | Force | ment | er | е | Emp | Unemp |
| San Luis Obispo County | 137,70 0 | 132,70 0 | 5,000 | 3.6 % | 1.00000 0 | 1.000000 |
| Arroyo Grande city | 9,100 | 8,900 | 100 | 1.6 % 3.2 | 0.06738 9 | 0.029183 |
| Atascadero city | 15,100 | 14,600 | 500 | % | N/A | N/A |
| Cambria CDP | 2,300 | 2,300 | 100 | 3.7 % 1.6 | 0.01703 6 0.00762 | 0.017141 |
| Cayucos CDP El Paso de Robles | 1,000 | 1,000 | 0 | 3.5 | 3 | 0.003258 |
| (Paso Robles) city | 15,700 | 15,200 | 500 | % 2.4 | N/A 0.05393 | N/A |
| Grover Beach city Lake Nacimiento | 7,300 | 7,200 | 200 | % 4.9 | 5 0.00988 | 0.035274 |
| CDP | 1,400 | 1,300 | 100 | 7.0 | 2 0.03656 | 0.013458 |
| Morro Bay city | 5,200 | 4,900 | 400 | % 3.3 | 9 0.06083 | 0.073098 |
| Nipomo CDP | 8,400 | 8,100 | 300 | % 2.2 | 5 0.02467 | 0.055815 |
| Oceano CDP | 3,300 | 3,300 | 100 | % 1.7 | 4 0.03037 | 0.014591 |
| Pismo Beach city San Luis Obispo | 4,100 | 4,000 | 100 | % 3.2 | 5 | 0.013741 |
| city | 25,100 | 24,300 | 800 | % 6.0 | N/A 0.01010 | N/A |
| San Miguel CDP | 1,400 | 1,300 | 100 | % 4.8 | 5 0.00422 | 0.017141 |
| Shandon CDP | 600 | 600 | 0 | 4.8 % 4.7 | 6 0.03009 | 0.005667 |
| Templeton CDP | 4,200 | 4,000 | 200 | 4. <i>1</i> % | 0.03009 | 0.039524 |

CDP is "Census Designated Place" - a recognized community that was unincorporated at the time of the 2017-2021 5-Year American Community Survey (ACS).

Notes:

- 1) Data may not add due to rounding. All unemployment rates shown are calculated on unrounded data.
- 2) These data are not seasonally adjusted.
- 3) N/A = Estimate created by Bureau of Labor Statistics

⁹ San Luis Obispo County Community College District Career Technical Education (CTE) Two-Year Program Review Approved Document to be Used for Submission Spring, March 4, 2024

Methodology:

Monthly city labor force data are derived by multiplying current estimates of county employment and unemployment by the relative employment and unemployment shares (ratios) of each city at the time of the 2017-2021 American Community Survey. Ratios for cities were developed from special tabulations based on ACS employment, unemployment, and population and Census population from the Bureau of Labor Statistics. For smaller cities and CDPs, ratios were calculated from published census data.

Monthly CDP's labor force data are derived by multiplying current estimates of county employment and unemployment by the relative employment and unemployment shares (ratios) of each CDP at the time of the 2017-2021 ACS survey. Ratios for CDPs' were developed from special tabulations based on ACS employment and unemployment from the Bureau of Labor Statistics.

This method assumes that the rates of change in employment and unemployment since the 2017-2021 American Community Survey are exactly the same in each city and CDP as at the county level (i.e., that the shares are still accurate). If this assumption is not true for a specific city or CDP, then the estimates for that area may not represent the current economic conditions. Since this assumption is untested, caution should be employed when using these data.

slo\$prn.xls (ca.gov)

http://www.labormarketinfo.edd.ca.gov/file/lfmonth/slo\$pds.pdf

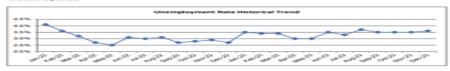
State of California EMPLOYMENT DEVELOPMENT DEPARTMENT Labor Market Information Division 130 East Ortega Street Andriy Moskalyk

IMMEDIATE RELEASE

SAN LUIS OBISPO-PASO ROBLES-ARROYO GRANDE METROPOLITAN STATISTICAL AREA (MSA)

(San Luis Obispo County)

The unemployment rate in the San Luis Obispo County was 3.6 percent in December 2023, up from a revised 3.5 percent in November 2023, and above the year-ago estimate of 2.7 percent. This compares with an unadjusted unemployment rate of 5.1 percent for California and 3.5 percent for the nation during the same period.



| Industry | Nov-2023 | Dec-2023 | Change | Dec-2022 | Dec-2023 | Change |
|-------------------|----------|----------|---------|----------|----------|---------|
| industry | Revised | Prelim | Change | Dec-2022 | Prelim | Charige |
| | | | | | | |
| Total, All | | | | | | |
| Industries | 130,700 | 129,400 | (1,300) | 125,500 | 129,400 | 3,900 |
| Total Farm | 5,700 | 5,200 | (500) | 4,800 | 5,200 | 400 |
| Total Nonfarm | 125,000 | 124,200 | (800) | 120,700 | 124,200 | 3,500 |
| Mining, Logging | | | | | | |
| and Construction | 9,000 | 8,900 | (100) | 8,800 | 8,900 | 100 |
| Manufacturing | 8,600 | 8,600 | 0 | 8,300 | 8,600 | 300 |
| Trade, | | | | | | |
| Transportation, | | | | | | |
| and Utilities | 21,300 | 21,500 | 200 | 20,700 | 21,500 | 800 |
| Information | 1,200 | 1,200 | 0 | 1,300 | 1,200 | (100 |
| Financial | | | | | | |
| Activities | 3,900 | 3,900 | 0 | 3,900 | 3,900 | • |
| Professional and | | | | | | |
| Business Services | 10,800 | 10,800 | 0 | 11,000 | 10,800 | (200 |
| Private Education | | | | | | |
| and Health | | | | | | |
| Services | 19,300 | 19,100 | (200) | 18,400 | 19,100 | 700 |
| Leisure and | | | | | | |
| Hospitality | 21,700 | 21,500 | (200) | 20,100 | 21,500 | 1,400 |
| Other Services | 3,800 | 3,800 | 0 | 3,700 | 3,800 | 100 |
| Government | 25,400 | 24,900 | (500) | 24,500 | 24,900 | 400 |

Notes: Data not adjusted for seasonality. Data may not add due to rounding Labor force data are revised month to month

January 19, 2024
Employment Development Department
Labor Market Information Division

San Luis Obispo Paso Robles Arroyo Grande MSA (San Luis Obispo County) Industry Employment & Labor Force

| | Dec 22 | Oct 23 | Nov 23 | Dec 23 | Percent | |
|--|---------|---------|---------|---------|---------|-------|
| | | | Revised | Prelim | Month | Year |
| Civilian Labor Force (1) | 137,500 | 139,900 | | 137,700 | | 0.1% |
| Civilian Employment | 133,800 | 135,100 | | 132,700 | -1.8% | -0.8% |
| Civilian Unemployment | 3,700 | 4,800 | | 5,000 | 2.0% | 35.1% |
| Civilian Unemployment Rate | 2.7% | 3.5% | | 3.6% | | |
| (CA Unemployment Rate) | 3.9% | 4.8% | | 5.1% | | |
| (U.S. Unemployment Rate) | 3.3% | 3.6% | 3.5% | 3.5% | | |
| Total, All Industries (2) | 125,500 | 130,700 | 130,700 | 129,400 | -1.0% | 3.1% |
| Total Farm | 4.800 | 6.500 | 5.700 | 5.200 | -8.8% | 8.3% |
| Total Nonfarm | 120,700 | 124,200 | 125,000 | 124,200 | -0.6% | 2.99 |
| Total Private | 96,200 | 99,300 | 99,600 | 99,300 | -0.3% | 3.29 |
| Goods Producing | 17,100 | 17.600 | 17.600 | 17,500 | -0.6% | 2.3% |
| Mining, Logging and Construction | 8,800 | 8,900 | 9,000 | 8,900 | -1.196 | 1.19 |
| Manufacturing | 8,300 | 8,700 | 8,600 | 8,600 | 0.0% | 3.6% |
| Durable Goods | 3,000 | 3,100 | | 3,100 | 0.0% | 3.3% |
| Non-Durable Goods | 5,300 | 5,600 | 5,500 | 5,500 | 0.0% | 3.8% |
| Service-Providing | 103,600 | 106,600 | 107,400 | 106,700 | -0.7% | 3.0% |
| Private Service Providing | 79,100 | 81,700 | | 81,800 | -0.2% | 3.4% |
| Trade, Transportation, and Utilities | 20,700 | 21,100 | | 21,500 | 0.9% | 3.99 |
| Wholesale Trade | 2,600 | 2,500 | | 2,500 | 0.0% | -3.8% |
| Retail Trade | 14,200 | 14,200 | | 14,600 | 1.496 | 2.8% |
| Transportation, Warehousing, and Utilities | 3,900 | 4,400 | | 4,400 | 0.0% | |
| Information | 1,300 | 1,200 | | 1,200 | 0.0% | |
| Financial Activities | 3,900 | 3,900 | | 3,900 | 0.0% | 0.09 |
| Finance and Insurance | 2,100 | 2,100 | | 2,100 | 0.0% | |
| Real Estate and Rental and Leasing | 1,800 | 1,800 | | 1,800 | 0.0% | |
| Professional and Business Services | 11,000 | 10,800 | | 10,800 | 0.0% | -1.89 |
| Private Education and Health Services | 18,400 | 19,200 | | 19,100 | -1.096 | 3.8% |
| Leisure and Hospitality | 20,100 | 21,700 | | 21,500 | -0.9% | 7.09 |
| Accommodation and Food Services | 18,100 | 18,900 | | 18,800 | | 3.99 |
| Accommodation | 4,600 | 4,800 | | 4,700 | 0.0% | 2.29 |
| Food Services and Drinking Places | 13,500 | 14,100 | | 14,100 | -0.7% | 4.49 |
| Other Services | 3,700 | 3,800 | | 3,800 | 0.0% | 2.79 |
| Government | 24,500 | 24,900 | | 24,900 | -2.0% | 1.69 |
| Federal Government | 600 | 600 | | 600 | 0.0% | 0.0% |
| State & Local Government | 23,900 | 24,300 | | 24,300 | -2.0% | 1.79 |
| State Government | 10,600 | 9,800 | | 10,300 | 0.0% | |
| State Government Educational Services | 5,200 | 4,400 | | 5,000 | 2.0% | -3.8% |
| State Government Excluding Education | 5,400 | 5,400 | | 5,300 | -1.996 | |
| Local Government | 13,300 | 14,500 | | 14,000 | -3.4% | 5.3% |
| Local Government excluding Educational Se | | 5,400 | | 5,300 | -1.9% | 3.9% |
| Special Districts plus Tribes | 500 | 500 | 500 | 500 | 0.0% | 0.09 |

Notes

(1) Criman abor force data are by place of residence; include self-employed individuals, unpaid family workers, household domestic workers, & workers on strike. Data may not add due to rounding. The unemployment rate is calculated using unrounded data

Data may not add due to rounding. The unemployment rate is calculated using unrounded data

(2) Industry employment is by place of work; excludes self-employed individuals unpaid family workers, household domestic workers, & workers on strike.

These data are produced by the Labor Market Information Division of the California Employment Development Department (EDD). Questions should be directed to:

January 19, 2024 Employment Development Department Labor Market Information Division (916) 262-2162

(San Luis Obispo County) Industry Employment & Labor Force

Dec 22 Oct 23 Nov 23 Dec 23 Percent Change
These data, as well as other labor market data, are available via the internet.

I hatbar distra, all worm als richelf uitder market, distr, une sovietistativist hat interess call (016) 262-2162.

If https://www.labormas.richelf.nlp.dd.ca.gov. If you need to be a state of the control of the contr

http://www.labormarketinfo.edd.ca.gov/file/lfmonth/slo\$pds.pdf

http://www.labormarketinfo.edd.ca.gov/data/employment-by-industry.html

http://www.labormarketinfo.edd.ca.gov/geography/local-workforce-development-areas.html

http://www.labormarketinfo.edd.ca.gov/data/labor-force-and-unemployment-for-cities-and-census-areas.html

BLS Search Results

Table B-5a. Employment of women on nonfarm payrolls by industry ...

https://www.bls.gov/ces/data/employment-and.../table5a 202002.htm

www.bls.gov > ces > data > employment-and-earnings

Automotive body and interior repair(1). 811121. 38.2, 39.3, 39.4, -, 15.6, 15.8 ... Auto oil change shops and all other **auto repair** and maintenance(1). 811191,8.

Table B-1b. Employees on nonfarm payrolls by industry sector and ...

https://www.bls.gov/ces/data/employment-and.../table1b 202001.htm

www.bls.gov > ces > data > employment-and-earnings

Automotive body and interior repair. 811121. 244.0, 247.9, 250.0, 249.3, 249.9 ... Auto oil change shops and all other **auto repair** and maintenance. 811191,8. 84.9 ...

Table B-6a. Employment of production and nonsupervisory ...

https://www.bls.gov/ces/data/employment-and.../table6a 202212.htm

www.bls.gov > ces > data > employment-and-earnings

Automotive body, interior, and glass repair(2). 81112. 224.5, 237.8, 239.1, 242.0, 243.7, -. Other **automotive repair** and maintenance(2). 81119. 238.3, 241.7 ...

Title Updates NAICS 2022

https://www.bls.gov/ces/naics/title-updates-naics-2022.xlsx

www.bls.gov > ces > naics > title-updates-naics-2022

File Format: Microsoft Excel

Feb 3, 2023 ... Motor **vehicle bodies** and trailers, 31-336200, Motor **vehicle body** and trailer manufacturing. 121, 31-336211, Motor **vehicle bodies**, 31-336211 ...

Table B-7a. Average weekly hours and overtime of production and ...

https://www.bls.gov/ces/data/employment-and.../table7a 202307.htm

www.bls.gov > ces > data > employment-and-earnings

Motor vehicle and motor vehicle parts and supplies merchant wholesalers(2) ... (3) Includes motor vehicle manufacturing, motor **vehicle body** and trailer ...

Table B-2a. Average weekly hours and overtime of all employees ...

https://www.bls.gov/ces/data/employment-and.../table2a_202207.htm

www.bls.gov > ces > data > employment-and-earnings

Automotive body, interior, and glass repair(1). 81112. 37.6, 37.8, 38.0 ... Auto oil change shops and all other **auto repair** and maintenance(1). 811191,8.

Table B-2a. Average weekly hours and overtime of all employees ...

https://www.bls.gov/ces/data/employment-and.../table2a 202310.htm

www.bls.gov > ces > data > employment-and-earnings

Motor vehicle and motor vehicle parts and supplies merchant wholesalers(1) ... (2) Includes motor vehicle manufacturing, motor **vehicle body** and trailer ...

Table B-9a. Indexes of aggregate weekly hours and payrolls for ...

https://www.bls.gov/ces/data/employment-and.../table9a 202202.htm

www.bls.gov > ces > data > employment-and-earnings

Automotive body, interior, and glass repair(4). 81112. 98.3, 111.7, 111.1, -, -, 152.8, 178.2, 178.2, -, -. Other **automotive repair** and maintenance(4). 81119.

Table B-9a. Indexes of aggregate weekly hours and payrolls for ...

https://www.bls.gov/ces/data/employment-and.../table9a_202401.htm

www.bls.gov > ces > data > employment-and-earnings

Motor vehicle and motor vehicle parts and supplies merchant wholesalers(4) ... (5) Includes motor vehicle manufacturing, motor **vehicle body** and trailer ...

II. Does not represent unnecessary duplication of other manpower training programs in the area.

There are no other collision repair schools offing this type education opportunities in our

county.

III. Is of demonstrated effectiveness as measured by the employment and completion success of its students, Core Indicator Reports (Summary by TOP code)

California Community Colleges Chancellor's Office - CTE (Perkins IV) (cccco.edu)

| Carrier Community | 000 | | | 1. 0 | / (0 | | <u>~ 1</u> | | |
|--|--------|--------------------------------------|--------|--------|--------|--------|------------|-------|--|
| AUTOMOTIVE ☐ 0949 COLLISION REPAIR | 93.11 | 58.16 | 75.63 | 73.78 | 8.17 | 10.66 | | | |
| | 094900 | AUTOMOTIVE COLLISION REPAIR | 92.78 | 59.24 | 75.63 | 73.62 | 7.90 | 10.26 | |
| | 094910 | UPHOLSTERY REPAIR - AUTOMOTIVE | 100.00 | 100.00 | 100.00 | 100.00 | 25.00 | 33.33 | |

^{***}By comparison The Auto Collision has much better numbers and is much more sustainable. Except in Core 2 Completion and Core 3 Persistence because students are finding Jobs and employment opportunities in the field.

| ± 0948 | AUTOMOTIVE TECHNOLOGY | 87.92 | 75.06 | 81.56 | 81.58 | 5.98 | 6.17 |
|---------------|-----------------------|-------|-------|-------|-------|------|------|

IV.

https://www.osha.gov/sic-manual/7532#:~:text=SIC%20Search-,Description%20for%207532%3A%20Top%2C%20Body%2C%20and%20Upholstery,Repair%20Shops%20and%20Paint%20Shops&text=Establishments%20primarily%20engaged%20in%20the,or%20automotive%20painting%20and%20refinishing.

Description for 7532: Top, Body, and Upholstery Repair Shops and Paint Shops

<u>Division I: Services</u> | <u>Major Group 75: Automotive Repair, Services, And Parking</u> | Industry Group 753: Automotive Repair Shops

7532 Top, Body, and Upholstery Repair Shops and Paint Shops

Establishments primarily engaged in the repair of automotive tops, bodies, and interiors, or automotive painting and refinishing. Also included in this industry are establishments primarily engaged in customizing automobiles, trucks, and vans except on a factory basis. Establishments primarily engaged in customizing automobiles, trucks, and vans on a factory basis are classified in Manufacturing, Industry Group 371.

- Antique and classic automobile restoration
- Automotive body shops
- Automotive interior shops
- Automotive paint shops
- Automotive tops (canvas or plastic), installation, repair, or sales and

- Automotive trim shops
- Bump shops (automotive repair)
- Collision shops, automotive
- Customizing automobiles, trucks or vans: except on a factory basis
- Upholstery repair, automotive
- Van conversions, except on a factory basis

Local surveyed repair facilities show that 78% have former Cuesta students working within their operations, and 90% have at one time employed Cuesta students. This shows that skills attained through the program are beneficial to both individuals (students) and the local community.

One of my former students went on to start G&H Auto Body in Paso Robles.

He learned the Collision Repair trade from Custa College. This business now employes former Cuesta College Auto Body students working for him in his business.

https://www.gandhautobody.com/

G & H Auto Body

Website

Directions

4.6 stars 19 Google reviews

Auto body shop in Paso Robles, California

Address: 3500 Dry Creek Rd #10, Paso Robles, CA 93446

Hours:

Closed · Opens 8 AM Thu

Phone: (805) 591-7032

Another former student of mine Jose Leon also started his own Auto Collision Repair business. He too has former Cuesta College students working in his facility earning sustainable wages supporting their families.

https://www.crcbodyshop.com/

CRC Auto Body

5.043 Google reviews

Auto body shop in the Oceano, California

Website

Address: 1131 Pike Ln STE 2, Oceano, CA 93445

Hours:

Closed · Opens 8 AM Thu

Phone: (805) 540-4823

See below



Jose Leon
Owner, CRC Auto Body

(805)540-4823 | www.crcbodyshop.com

Joseleon@crcbodyshop.com

1131 Pike lane STE 2 Oceano, Ca 93445



0

Many former and current Cuesta College auto body/collision repair students have found careers in the trade. Some remain local, others have moved to other portions of the state and some even to other states across the US. Surprisingly you never know when you may see a former Cuesta Auto Body student that has found their way into a sustainable career across the nation. Recently I was in a shop in Arizona doing industry training when low a

beholds there was the lead refinish tech that was a former Cuesta College auto Body student. He had stated "that if it wasn't for Cuesta College he might be in jail or homeless".

This once again shows the importance of the Auto Body Collision repair program at the College that helps student and our society. What a blessing for this to help students and individuals to become productive members of the nations culture.

In just the north county of San Luis Obispo, one shop has 3 former Cuesta College collision repair students employed as apprentices. Six other repair facilities in the north county have at least one former Cuesta College Collision Repair student employed. Of those employees, two are in the lead automotive refinish painter positions, yet another is the sole bodyman in a shop that feeds two painters, and the remaining employees are apprentices working in various facets within the industry. All of these former Cuesta Collision repair students are providing a supportable income for themselves and their families. Another three former Cuesta Collision repair students went on to run their own businesses. Two remain in North San Luis Obispo County, one in the south county, and the third individual has gone on to run his own multi employee business in the Bay area. In the SLO area there are numerous facilities with additional employees that have found employment from their education while being part of the Cuesta Collision Repair program. Another former student working in a high-volume production shop in Santa Barbara as a lead automotive refinish painter. Once again, a former student has found employment from their Cuesta College's collision repair education resulting in providing a very sustainable income for their families. Even if our county is considered somewhat rural and opportunities are somewhat limited, the fact is that our former Cuesta College's Collision Repair students are still able to find employment through their education and skills that were attained while studying collision repair at the college. This speaks volumes in and of itself and is invaluable to our students and community. The program provides an education leading to gateways of viable employment. Many have not finished their degrees, yet the experience gained while being part of Cuesta College Collision repair program has afforded them the experience to obtain employment and earn a sustainable wage.

https://www.collisioneducationfoundation.org/wp-content/uploads/2019/07/2019-Snapshot-of-the-Collision-Industry-Executive-Summary.pdf

Directly quoted from the industry survey from the link above include:

"Previous surveys, conducted every three years, confirmed the need for a continual supply of qualified entry-level technicians, while also showing changes concerning business operations and the collision repair technician workforce."

"A similar survey was completed in 2019 to continue monitoring trends and provide data to support effective strategies and decision-making on the structure and scope of collision repair school programs at all levels."

"The survey asked about how many open technicians positions the shop has currently. Unfilled entry-level needs averaged 0.7 technicians per shop, while unfilled experienced technician needs averaged 1.2 per shop."

"Almost three out of five shops (56.4%) reported hiring at least one entry-level technician during the previous 12 months."

"Over three of five respondents (62%) identified one collision repair school in their area and almost two of every five (38%) identified a second one. Fully 64 percent rated their schools as Good or above. Of those who have hired from these schools, almost all would hire more. Many of those who have not yet been hired from a technical school program indicated they would like to."

"Survey respondents indicated which tasks they would expect a technical school program graduate to be able to perform with very little supervision. Respondents chose an average of 9.3 tasks, similar to selections made in 2016 (9.2 tasks)."

"The top four requested tasks remained the same, as they have since 1995. Electrical Repairs is still the least expected entry-level skill. Notable is a sizeable increase for Performing Diagnostic Scans, reflecting new automotive technologies becoming more commonplace in collision repairs."

While the figures below from the survey are for National Annual Income.

Local Industry Annual Income is much higher.

Many experienced technicians earn over \$100,000.00 per year.

One shop Manager stated his top technicians are making well over \$130,000.00 annually.

This once again shows this is a good paying career with plenty of opportunities for employment.

I believe one of the main reasons a Community College objective is to provide Education and career exploration for students seeking possibilities. This objective prior and after a university at a much more affordable cost. This is a very valuable asset of the community college system for our society.

2019 National Annual Income Averages

In Conclusion of the survey:

- The collision repair industry is predominantly independent businesses that have increased slightly in number while also increasing in average size, number of employees, and sales volume.
- Over half of shops reported six or more technicians, and the industry total number of production technicians has increased overall.
- The average age of technicians continues to rise and is now over 41 years old.
- The average technician income has again increased, is still higher than most comparable trades, and has almost one of every three earning \$70,000 or more.
- The benefits of paid vacations and paid tuition increased slightly since the last survey.
- Technician turnover (within the industry) has remained steady, while technician turnout (leaving the industry) has increased slightly. Retirements have also increased.
- Almost three out of five shops reported hiring at least one entry-level technician in the past year.
- Of those businesses that have hired from a collision repair school program in their area, almost all would hire again.
- Almost two-thirds of respondents rated their local technical schools as "Good," "Very Good," or "Excellent."
- Expectations for collision repair of technical school program graduates have remained steady over the years with Prep for Paint, R&R Bolted Parts, Repair Steel Metal Dents, and Final Detailing still the top four skills.

Bottom line is there are many opportunities in the local, state, National and even across the globe seeking talented Collision Repair personnel.

It is hard to find employees with the knowledge and skills necessary. Cuesta College is a fine opportunity for students to explore and find a career in this lucrative line of work.

In the past year I have been in many Collision Repair facilities doing Industry training. These locations have been in San Luis Obispo, Santa Barbara, Monterey, Kern, Ventura Counties, Las Vegas area, Phoenix area and all I mean ALL are asking for employees. Jobs are out there, and opportunities are abounded. Community College is the key to providing education and help fulfill the needs of our students and industry.