



# MANUFACTURING AND PRODUCT DEVELOPMENT

Tulare | Kings | Fresno Counties

OCCUPATIONS Q4 | 2020

## JOB SUPPLY



### JOB SUPPLY

# 32,985

Individuals in the Industry



### COMPENSATION

# \$35,801

Median Salary

## OVERVIEW

Careers in the Manufacturing and Product Development sector fall into four pathways: graphic design production, machine tooling and forming, welding and materials joining, and product innovation and design.

In 2020, there were a total of 32,985 jobs in the Fresno, Tulare, and Kings County region, and 8.4 percent of those jobs were in Employment Services.

The graduate pipeline below shows the programs and schools in our region that produced the most graduates in 2020. The occupation table shown on the next page shows the availability and potential earnings for jobs in our region.

## TOP INDUSTRIES

Industries employing the above occupations

**Employment Services** 8.4%

**Warehousing and Storage** 5.6%

**Animal Slaughtering and Processing** 5.6%

**Fruit and Vegetable Preserving and Specialty Food Manufacturing** 4.1%

**Couriers and Express Delivery Services** 3.2%

## GRADUATE PIPELINE

Institutions producing graduates

### Top Programs

### Completions (2020)

Biological and Physical Sciences 448

Business/Commerce, General 443

Heating, Air Conditioning, and Ventilation 295

Welding Technology/Welder 255

Art/Art Studies 234

### Top Schools

### Completions (2020)

Reedley College 710

CSU Fresno 365

Fresno City College 358

College of the Sequoias 299

For labor market insights, local industry information and more, please visit [www.tularewib.org](http://www.tularewib.org)

This report uses state data from the following agencies: Employment Development Department, Labor Market Division





# OCCUPATIONS in order according to Annual Openings

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## HIGH SCHOOL DIPLOMA OR LESS

	2020 Jobs	Annual Openings	10 Year Change	Entry-Level 25% Earnings	Median 50% Earnings	Experienced 75% Earnings
Laborers and Freight, Stock, and Material Movers, Hand	11,481	1,691	1,789	\$11.65	\$16.50	\$13
Maintenance and Repair Workers, General	6,011	594	533	\$14.12	\$23.83	\$19
Miscellaneous Assemblers and Fabricators	2,549	257	61	\$11.62	\$16.69	\$13
First-Line Supervisors of Production and Operating Workers	2,171	209	118	\$11.83	\$18.94	\$14
Inspectors, Testers, Sorters, Samplers, and Weighers	1,809	188	(167)	\$20.05	\$35.45	\$27
Welders, Cutters, Solderers, and Brazers	1,571	158	65	\$19.36	\$28.97	\$25
Helpers—Production Workers	1,013	151	94	\$15.25	\$21.37	\$18
Industrial Machinery Mechanics	1,435	150	249	\$11.34	\$14.64	\$13
Machinists	869	93	89	\$13.95	\$23.77	\$17
Printing Press Operators	339	41	54	\$13.20	\$20.15	\$16
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	280	28	7	\$16.36	\$25.27	\$21
Fiberglass Laminators and Fabricators	212	25	20	\$12.67	\$19.12	\$15
Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers	169	22	37	\$16.04	\$25.45	\$20

## BACHELORS OR MORE

Industrial Production Managers	530	36	25	\$37	\$60	\$43
Graphic Designers	323	33	34	\$17	\$29	\$24

The Regional Living Wage for a single adult in Tulare County is \$13.20 per hour.

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