Careers in the Energy, Environment, and Utilities sector fall into three pathways: Environmental Resources; Energy & Power Technology; and Telecommunications.

In 2020, there were a total of 13,471 jobs in the Fresno, Tulare, and Kings County region, and 13.0 percent of those jobs were in Local Government, Excluding Education and Hospitals.

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.

For labor market insights, local industry information and more, please visit www.tularewib.org

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

### Tulare | Kings | Fresno Counties

#### OCCUPATIONS Q4 | 2020

<table>
<thead>
<tr>
<th>OCCUPATIONS</th>
<th>2020 Jobs</th>
<th>Annual Openings</th>
<th>10 Year Change</th>
<th>Entry-Level 25% Earnings</th>
<th>Median 50% Earnings</th>
<th>Experienced 75% Earnings</th>
</tr>
</thead>
</table>

### HIGH SCHOOL DIPLOMA OR LESS

- **Maintenance and Repair Workers, General**: 6,011 jobs, 594 annual openings, 533 change in openings. Entry-level 25% earnings: $15, median 50% earnings: $25, experienced 75% earnings: $33.
- **Industrial Machinery Mechanics**: 1,435 jobs, 150 annual openings, 249 change in openings. Entry-level 25% earnings: $20, median 50% earnings: $27, experienced 75% earnings: $33.
- **Telecommunications Line Installers and Repairers**: 677 jobs, 71 annual openings, 28 change in openings. Entry-level 25% earnings: $22, median 50% earnings: $35, experienced 75% earnings: $46.
- **Water and Wastewater Treatment Plant and System Operators**: 535 jobs, 43 annual openings, 0 change in openings. Entry-level 25% earnings: $18, median 50% earnings: $35, experienced 75% earnings: $44.
- **Electrical Power-Line Installers and Repairers**: 390 jobs, 37 annual openings, 54 change in openings. Entry-level 25% earnings: $18, median 50% earnings: $35, experienced 75% earnings: $58.
- **Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers**: 169 jobs, 22 annual openings, 37 change in openings. Entry-level 25% earnings: $18, median 50% earnings: $35, experienced 75% earnings: $58.
- **Control and Valve Installers and Repairers, Except Mechanical Door**: 173 jobs, 21 annual openings, 54 change in openings. Entry-level 25% earnings: $18, median 50% earnings: $35, experienced 75% earnings: $58.
- **Power Plant Operators**: 189 jobs, 19 annual openings, 18 change in openings. Entry-level 25% earnings: $18, median 50% earnings: $35, experienced 75% earnings: $58.

### SOME COLLEGE OR TRAINING

- **Telecommunications Equipment Installers and Repairers, Except Line Installers**: 1,114 jobs, 113 annual openings, (22) change in openings. Entry-level 25% earnings: $26, median 50% earnings: $42, experienced 75% earnings: $42.
- **Electrical and Electronics Engineering Technicians**: 171 jobs, 18 annual openings, 24 change in openings. Entry-level 25% earnings: $21, median 50% earnings: $30, experienced 75% earnings: $38.

### BACHELORS OR MORE

- **Environmental Scientists and Specialists, Including Health**: 354 jobs, 37 annual openings, 43 change in openings. Entry-level 25% earnings: $35, median 50% earnings: $40, experienced 75% earnings: $58.
- **Network and Computer Systems Administrators**: 472 jobs, 34 annual openings, 52 change in openings. Entry-level 25% earnings: $34, median 50% earnings: $60, experienced 75% earnings: $70.
- **Electrical Engineers**: 263 jobs, 21 annual openings, 43 change in openings. Entry-level 25% earnings: $42, median 50% earnings: $60, experienced 75% earnings: $70.

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

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