MECHANICAL CONTRACTORS*

Mechanical Contractors inspect, operate, or test machinery or equipment to diagnose machine malfunctions; dismantle machines, equipment, or devices to access and remove defective parts, using hoists, cranes, hand tools, or power tools; and perform routine maintenance, such as inspecting drives, motors, or belts, checking fluid levels, replacing filters, or doing other preventive maintenance actions.

<table>
<thead>
<tr>
<th>Entry-Level Wage</th>
<th>Mid-Level Wage</th>
<th>High-Level Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>$11.91</td>
<td>$18.04</td>
<td>$27.99</td>
</tr>
</tbody>
</table>

**Knowledge**
- Mechanical
- Building and Construction
- Customer and Personal Service
- Public Safety and Security
- English Language

**Skills**
- Equipment Maintenance
- Repairing
- Troubleshooting
- Critical Thinking
- Equipment Selection

**Common Certifications**
- OSHA 10 Hour
- OSHA Confined Spaces Training

**Required Level of Experience**
- No formal work experience in comparable positions required: 0%
- Up to 12 months in a comparable position: 14%
- One to three years in a comparable position: 29%
- More than three years in a comparable position: 24%
- More than five years in a comparable position: 33%

**Required Level of Education**
- High school diploma or less: 0%
- Certification (Specify): 14%
- Associate degree: 5%
- Bachelor’s degree: 29%
- Master’s degree or higher: 52%

**Healthcare Benefits**
- 61% Full Benefits
- 27% Partial Benefits
- 12% No Benefits

**Retirement Benefits**
- 85% With Benefits
- 15% No Benefits

**Paid Vacation**
- 88% With Benefits
- 12% No Benefits
**Typical Method of Promotion**

- Promote from within: 41%
- Recruit from outside the organization: 32%
- Both, promote from within and recruit from outside the organization: 27%

**Career Satisfaction**

- Very satisfied: 69%
- Somewhat satisfied: 19%
- Indifferent: 12%
- Somewhat unsatisfied: 0%
- Very unsatisfied: 0%

**Insufficient Data **

**Mechanical Contractor**

**Project Manager**

<table>
<thead>
<tr>
<th>County</th>
<th>Annual Openings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barnstable</td>
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<tr>
<td>Berkshire</td>
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<tr>
<td>Bristol</td>
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<tr>
<td>Dukes</td>
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<tr>
<td>Suffolk</td>
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<tr>
<td>Worcester</td>
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</tbody>
</table>

*SOC Code: 49-9071

**Though there was insufficient data to reach a consensus over a feeder occupation, Current Employees cited various industries in which they had worked prior to becoming a Mechanical Contractor – including electrical, construction, and HVAC.*