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Summary Report for: 49-9041.00 - Industrial Machinery Mechanics

Repair, install, adjust, or maintain industrial production and processing machinery or refinery and pipeline distribution systems.

Sample of reported job titles: Fixer, Industrial Machinery Mechanic, Industrial Mechanic, Loom Fixer, Machine Adjuster, Maintenance Mechanic, Maintenance Technician, Master Mechanic, Mechanic, Overhauler

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Tasks

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- ⊕ Repair or maintain the operating condition of industrial production or processing machinery or equipment.
- ⊕ Repair or replace broken or malfunctioning components of machinery or equipment.
- ⊕ Disassemble machinery or equipment to remove parts and make repairs.
- ⊕ Observe and test the operation of machinery or equipment to diagnose malfunctions, using voltmeters or other testing devices.
- ⊕ Reassemble equipment after completion of inspections, testing, or repairs.

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Technology Skills

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- ⊕ **Data base user interface and query software** — Data entry software 🔥; Maintenance planning and control software
- ⊕ **Electronic mail software** — Microsoft Outlook 🔥
- ⊕ **Enterprise resource planning ERP software** 🔥 — SAP 🔥
- ⊕ **Industrial control software** — BIT Corp ProMACS PLC; KEYENCE PLC Ladder Logic
- ⊕ **Spreadsheet software** — Microsoft Excel

🔥 Hot Technology — a technology requirement frequently included in employer job postings.

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Knowledge

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- ⊕ **Mechanical** — Knowledge of machines and tools, including their designs, uses, repair, and maintenance.
- ⊕ **Engineering and Technology** — Knowledge of the practical application of engineering science and technology. This includes applying principles, techniques, procedures, and equipment to the design and production of various goods and services.