

CAREER PATH SPOTLIGHT

Preventive Maintenance Engineer

PM Engineers perform preventive maintenance, inspections, and troubleshooting on CNC machinery at customer sites — ensuring equipment reliability and customer satisfaction. **As a Preventive Maintenance Engineer, you'll work directly with advanced CNC machinery, develop valuable diagnostic skills, and become a trusted partner in keeping customers' production systems performing at top level.**

Why This Career Matters

- ▶ Prevents machine downtime through early issue detection.
- ▶ Supports customers by keeping their production running smoothly.
- ▶ Offers exposure to a wide range of electrical, mechanical, and software systems.

What You'll Do

- ▶ Perform scheduled preventive maintenance following manufacturer guidelines.
- ▶ Troubleshoot hydraulic, pneumatic, electrical, mechanical, electronics, and software systems.
- ▶ Communicate with customers and PM Managers about service progress.
- ▶ Complete work orders and maintain safe work practices.

What to Expect

- ▶ Extensive travel to customer sites (approx. 90%).
- ▶ Occasional overnight stays and potential overtime.
- ▶ Regular exposure to oils, solvents, confined spaces, and noise.
- ▶ Frequent physical activity: bending, kneeling, turning, and moderate lifting.

Who Thrives in This Role?

- ▶ Technicians with strong diagnostic and problem-solving skills.
- ▶ Independent workers who can manage their own schedule.
- ▶ Clear communicators focused on customer service.

GREAT FIT FOR STUDENTS STUDYING:

- ▶ Mechatronics
- ▶ Robotics
- ▶ Automation Technology
- ▶ Electrical/Mechanical Technology

**Help Customers Keep Their Technology
Running at Its Best**



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