

Machinist, Night Shift

Position Type: Full Time

Come work at PVP Advanced EO Systems, a leading firm in our industry in the Southern California area. We design and build state-of-the-art imaging systems, positioners and components for surveillance, border monitoring and troop protection, including daylight cameras, infrared cameras, lasers and more. We are looking to hire an experienced Machinist to help with our continued growth through 2024 and beyond.

Role and Responsibilities

The Machinist is responsible for a variety of activities including but not limited to:

- Analyzing specification drawings to gain a thorough understanding of requirements
- Measuring and marking raw materials needed to manufacture parts
- Setting up equipment required to complete each step of the manufacturing plan
- Operating equipment to carry out each step correctly. Make adjustments to offsets, speeds and feeds
- Monitoring the production process and intervening when problems arise
- Work with the inspection department, inspecting in-process and finished parts for flaws and defects
- Maintaining equipment located throughout the machine shop
- Maintain clean work area at all times

Responsibilities may shift over time and are subject to change.

Preferred Skills

Must be very detail oriented; Familiarity with Computer Numerical Control (CNC) software and machinery used for computer-aided manufacturing. Knowledge of how to operate grinders, lathes and milling machines. Math skills to take precise measurements and make calculations. Demonstrate oral, written communication and computer skills. Analytical and problem-solving skills to develop effective manufacturing plans based on specifications. Problem-solving skills to troubleshoot issues that arise during the manufacturing process. Ability to move up to 50 pounds and remain stationary throughout a shift. Understanding of health and safety regulations to reduce the risk of workplace accidents. Blueprint reading and use of measuring instruments, calipers, micrometers, height gauge.

Safety Equipment & Training

Please utilize carts or other assistance when transporting large or heavy items. Training for each assigned task will be provided, including software or tools.

Qualifications and Education Requirements

High School diploma or GED required; Machining certifications preferred; Minimum 5 years' experience in 3 or 5 axis milling machines. Basic Master Cam knowledge is helpful but not necessary.

Notes

This is a full time, benefited position. **This will be a night shift position.**

By submitting your résumé for this position, you understand and agree that PVP Advanced EO Systems may share your résumé, as well as any other related personal information or documentation you provide, with its subsidiaries and affiliated companies for the purpose of considering you for other available positions.

PVP Advanced EO Systems is proud to be an Affirmative Action/Equal Opportunity Employer. PVP Advanced EO Systems is committed to treating all employees and applicants for employment with respect and dignity and maintaining a workplace that is free from unlawful discrimination. All applicants will be considered for employment without regard to race, color, religion, age, national origin, ancestry, ethnicity, gender (including pregnancy, childbirth, breastfeeding or other related medical conditions), gender identity, gender expression, sexual orientation, marital status, veteran status, disability, genetic information, citizenship status, characteristic or membership in any other group protected by federal, state or local laws. PVP Advanced EO Systems maintains a drug-free workplace and performs pre-employment substance abuse testing and background checks, where permitted by law.