



PPD Optics Fabrication Technician Job Description – 5/28/2026

Perkins Precision Developments (PPD) is a small, growing business with a positive, family atmosphere, conveniently located near I25 and Hwy 66. You will be fully trained to properly handle and fabricate precision optical components, including tasks such as beveling, grinding, polishing, sawing, and drilling.

Employment Type Full-Time, In-person

Essential Job Functions include the following, but are not limited to:

- Produce products to laser quality finish standards and with minimal scrap or rework
 - o Understand written work instructions and schematics
 - o Process (grind, lap and polish) glass/crystalline materials
 - o Cleaning, handling and assembly of optical components, laser crystals and opto-electronic components
 - o Proper handling and packaging of critical and fragile optical components
 - o On the job training
- Inspect and test products to MIL and/or ISO specifications
- Print reading – can read and comprehend all fabrication specs
- Keep all records and log books
- Keep work area neat and organized

Qualifications

- Must be detail conscious and work with accuracy
- Possess good mathematical skills
- Basic computer skills and mechanical aptitude
- Interest in making optics a career
- Communicate well in a team environment

Experience: 1-2 years of experience/training in a similar or relevant position

Salary: \$15 - \$20 per hour. Depends on qualifications and experience.

Perkins Precision Developments must comply with the International Traffic in Arms Regulations (ITAR) issued by the US Dept of State, Directorate of Defense Controls. Because of ITAR, PPD limits employment to US citizens or lawful permanent residents of the United States.

PPD is an Equal Opportunity Employer.