



Industrial Maintenance Technician: Technical Drawings Instructor

Job Title: Industrial Maintenance Technician: Technical Drawings Instructor

Organization: Aerospace Joint Apprenticeship Committee (AJAC)

Location Address: Yakima Valley Community College | W Nob Hill Blvd & S 16th Ave, Yakima, WA 98902

Position Type: Part-Time | 50 Hours over 8-12 Weeks (This position is benefits eligible).

Compensation: \$39.00/Hour

Travel Required: This position requires travel to Yakima Valley Community College one night a week during the course of the 8-12 weeks.

Required Experience: Minimum 5 years' experience as a maintenance technician in the aerospace-oriented manufacturing industry

Who We Are: The Aerospace Joint Apprenticeship Committee (AJAC) is a statewide non-profit organization with offices in south Seattle, Kent, and Spokane. We are an industry-driven apprenticeship organization, founded on the belief that mastery occurs on the job. Through pre-apprenticeship, youth apprenticeship and adult apprenticeship, all people have the opportunity to earn competitive wages, find meaningful and fulfilling work, and pursue lifelong learning. The organization annually serves 300+ manufacturing employers, 400 apprentices (including 100 high school juniors and seniors), and nearly 270 pre-apprentices. We have a small staff of entrepreneurial, smart and motivated team members – this work is fast and dynamic but also rewarding and highly collaborative.

About this Job: We are seeking an innovative and experienced industrial maintenance technician to instruct our Technical Drawings apprenticeship class at Yakima Valley Community College. Instructors use AJAC's curriculum to teach current apprentices a variety of key industrial maintenance concepts and skills in both a classroom and lab environment.

Some key duties of this position include:

- Teach apprentices to read and interpret engineering drawings and schematics, as well as basic drafting
- Use our online system to report apprentice attendance and progress on a weekly basis
- Able to adapt to a variety of teaching situations, including working effectively in both the classroom and the lab environment
- Establish guidelines and manage conduct of students as appropriate for the classroom and shop
- Work with the Program Director and make suggestions regarding the curriculum to ensure apprentices receive training in machining operations that address industry needs
- Participate in instructor training and curriculum development meetings
- Communicate effectively in oral and written English
- Perform other duties assigned



Qualifications:

- Industry knowledge and experience in any of the following areas:
- Technical Drawings
- Preventative maintenance, repairs, and overhauls of machines and electronic equipment
- Installation, operation and maintenance of all types of mechanical, electrical and hydraulic components of production equipment
- Mechanical, electrical and hydraulic systems using schematics and technical drawings
- Using machine tools, welding equipment, and measuring devices to fabricate machine parts
- Programmable logic controllers (PLC)
- Lifting and rigging using cranes, hoists or other material handling equipment
- Ability to work with diverse populations in a team environment
- Apply common sense understanding in carrying out instructions furnished in written, oral, or diagram form
- Excellent communication skills

Preferred Qualifications:

- Journey-Level machinist or equivalent
- Prior experience teaching or mentoring in a college, technical, or vocational environment
- Current first aid and CPR certification

How to Apply: Please send your resume and letter of interest to instructors@ajactraining.org. Please include "Technical Drawings Instructor" in the subject line.

Deadline to Apply: Open Until Filled

Equal Opportunity Employer: AJAC is an Equal Opportunity Employer. All decisions concerning employment will be made without regard to age, race, ethnicity, color, religion, creed, sex, sexual orientation, gender identity or expression, national origin, marital status, citizenship status, veteran status, the presence of any physical or mental disability, or any other status or characteristic protected by federal, state, or local law.