



Senior Engineering Technician

The Senior Engineering Technician reports to the Tables Supervisor. This person will work closely with the product development and sustaining engineering team. The successful candidate for this position will be a critical thinker with excellent problem solving skills. Able to work independently with minimal supervision as well as in a team.

OMAX Corporation is a rapidly growing, leading provider of precision-engineered abrasive waterjet systems. OMAX has brought together the leading innovators and experts in abrasive waterjet technology, fostering an environment that promotes teamwork and a dedication to excellence. The capabilities of our machines consistently evolve to meet the diverse and changing needs of our customers.

Duties:

- Work with a product development and sustaining engineering team to assemble, test and validate new product designs
- Assemble and document engineering prototype designs and pre-production products
- Design, fabricate, assemble fixtures and other tooling for experiments
- Perform laboratory experiments and document results
- Test new software/hardware features, provide documentation and suggest changes
- Operate, maintain, troubleshoot, modify, and repair water jet cutting systems in the R&D laboratory
- Support other departments (Sales, Customer Services, etc.)
- Perform all other duties as deemed necessary by the department manager or supervisor

Qualifications:

- High School diploma (or GED) and relevant vocational training or 5+ years' experience working in an equivalent role
- Forklift experience is required, as well as experience operating cranes using different accessories (Straps, chains, spreader beam)
- Comfortable working with industrial machinery (CNC tools, power distribution, pumps, compressors)
- Familiarity with mechanical drive systems, variable frequency drives, and servos
- Able to assemble, wire and troubleshoot electro-mechanical mechanisms and products
- Experience with hand tools (drill, reamer, file, tap, hacksaw) and assembling of devices
- Experience with high accuracy measuring devices (micrometer, dial indicator, laser, etc.)

- Basic electrical knowledge (read electrical schematics, wiring switches, lamps, motors) and mechanical troubleshooting skills; familiarity working with UL508 Industrial Control Panels and PLCs is a plus
- Read and produce 2D engineering drawings; knowledge of 3D geometry preferred; Drafting experience in 3D CAD (e.g. Solidworks) desired
- Proficient with MS Office applications (Word, Excel, PowerPoint, Outlook)
- Team player with good interpersonal and communication skills
- Able to work in a self-directed, hands-on manner with minimal direct supervision. Past experience working in production and/or service support environments is a plus.
- Experience maintaining and operating high pressure and water jet machinery desired

OMAX Corporation offers an excellent compensation package that includes a competitive salary, generous benefits such as: medical, dental, and vision coverage, short-term and long-term disability coverage, a 401K Plan with company matching, education reimbursement, paid holidays, vacation and sick time. ***Only qualified applicants will be contacted; must be able to work for any company within the United States.*** Fax resumes to (253) 872-9660 or email resumes to humanresources@omax.com.

OMAX Corporation is an equal opportunity employer