

♦ Quality Inspector-Aerospace Wind Tunnel Models **♦**

Tri Models, the world's leading provider of aerospace wind tunnel models, in business for over 45 years, is seeking a qualified candidate for the Quality Inspection department.

This challenging position requires utilizing some standard mechanical and surface plate techniques, but is heavily dependent on digital inspection data acquisition, analysis, interpretation, and reporting. A candidate with a strong mechanical background and the understanding of manufacturing processes will be a good fit, as the position calls for some mechanical assembly skills. Position requires inspection of complex contours, model assemblies as well as interpreting mechanical design and customer requirements. Qualified candidates will interact, proactively, with all departments to improve product quality and reduce cost.

Basic Qualifications:

- High school diploma or GED
- 5 years minimum experience in precision mechanical inspection in a manufacturing environment
- Experience with Microsoft Office (Excel, Word and PowerPoint)

Preferred skills:

- Experience in Aerospace Quality Inspection and AS9100
- Ability to read and interpret engineering drawings and specification using ASME Y14.5. GD&T
- Experience with Verisurf V9 and X Software
- Experience with PC-DMIS Software and CMM programming
- In-depth knowledge of coordinate systems
- Mechanical background
- Experience with Articulating Romer arms, Laser Trackers, and programmable CMMs
- Full understanding of GD&T
- Ability to document discrepancies, create non-conformance reports and follow through with C&CA
- Ability to support Engineering and Manufacturing with inspection results and analysis

This is a great opportunity for a motivated individual to either continue/expand their career or to stop working a job and begin using their skill set for a fulfilling career. Tri Models is a medium-sized aerospace company with a strong family theme, so here you'll never be just another number, but someone who is respected and appreciated. Recent graduates from the engineering fields or those with a high mechanical aptitude are strongly encouraged to apply. A well paid apprenticeship is provided for the right individual/s. All candidates are encouraged to submit their resumes to the Human Resources Dept.

Per US Export/ITAR Restrictions, U.S. citizenship or Permanent Residency required, DOD Clearance desired. Immediate employment, competitive salary, excellent benefits. Tri Models, Inc is an Equal Opportunity/Affirmative Action Employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, age, national origin, disability status, status as a protected veteran, or any other characteristic protected by law. Tri Models, Inc 5191 Oceanus Drive Huntington Beach, Ca 92649 Email Resume to yhopkins@trimodels.com or Fax Resume to (714) 896-0923 Attn: Personnel