

Design & Drafting Technologist

JNE Welding has been providing quality custom steel fabrications for the resource-based industries for 40 years, gaining a reputation of being a fabricator of choice. We proudly serve the mining, environmental, construction, oil sand and power generating sectors. We provide a challenging, stable, positive, and rewarding work environment.

We are currently looking for a Design & Drafting Technologist to interpret and design steel fabrication projects for a wide range of clients. The successful candidate will be responsible for the following:

- Producing shop drawings and supporting documentation
- Estimating remaining time on current jobs and revising schedules as needed
- Reviewing customer specifications and drawings
- Communicating with Customers, Project Managers, Shop, and Quality Assurance
- Creating detailing estimates, drawing plans, and schedules
- Attending project meetings
- Providing support for senior detailers, office, and shop staff
- Compiling preliminary material summaries
- Completing self-checks and peer checks of drawings for consistency, accuracy, and compliance with JNE standards and industry standards.
- Participating in personal development training as needed
- Assuming other activities and responsibilities from time to time as directed by the Detailing Manager or Senior Detailer.

The ideal candidate will have the following qualifications and experience:

- Diploma in Engineering Design and Drafting Technology or equivalent
- Minimum 5 years of structural steel detailing work experience
- Minimum 2 - 3 years of experience with Tekla Structures software
- Demonstrated skills with Cad drafting application software such as: AutoCAD, Inventor, and SDS/2 or equivalent modeling software
- Work experience in heavy plate fabrication detailing would be considered an asset
- Experience with 3D laser scanning and utilization of scan data for dimensional analysis would be considered an asset
- Knowledge of welding procedures and codes would be considered an asset
- Strong Microsoft office computer skills
- Strong interpersonal and communication skills (both written and verbal)
- Excellent attention to detail
- A commitment to professional development and self-improvement

JNE offers a competitive wage and benefit package, fitness facility, challenging work, and a commitment to continuous improvement and excellence. If you are interested in this position, please forward your resume and cover letter to hr@jnewelding.com attention Manager of Human Resources.

For more information about JNE Welding, please visit our website at www.jnewelding.com.