

Machine Operator

Davison Iron currently seeking a highly skilled and detail-oriented CNC Machinist to join our shop team. In this position you will set-up and operate computer numeric controlled (CNC) structural steel processing machines such as Plasma Cutters and Beam Lines. You will possess a willingness to produce high quality processed structural steel in a timely, efficient and safe manner. You will work well in a team and have a genuine interest and understanding in the operation of these types of machines. You will be invested in continual improvement.

Machine Operator Duties and responsibilities

- Layout, read, and interpret shop drawings and other company documents
- Setup and operate CNC and plate processing equipment
- Observe machine operations to detect any malfunctions or deviations
- Properly identify member and part drawings
- Manage and maintain proper drawing documentation
- Perform daily workspace cleaning
- Follow safety procedures and routine duties with minimal supervision

Qualification, Material, Tools, Equipment, Work Aids

Proven experience Set up, operating CNC machinery such as CNC milling machines, Plasma cutter, Beamline 2-3 years experience in structural steel or equivalent. Maintain proper tooling, setup sheets, and machine documentation while adhering to lean manufacturing principles for efficiency. Mechanical aptitude with basic math skills for measurements, calculations, and troubleshooting machine issues.

Strong knowledge of CNC programming, including G-code and M-code editing. Ability to read and interpret blueprints, technical drawings, GD&T specifications, and mechanical diagrams accurately. Good communication and hand written skills