

AT&F WISCONSIN

Mechanical Engineer / Drafter - Wisconsin

SUMMARY:

- Reports to Business Unit Leader / General Manager
- Responsible for all nesting/material requirements for shop floor
- Responsible for preparing all burn drawings for production

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Read and interpret customer specifications
- Perform design calculations as required
- Estimate job costs based on customer designs

EDUCATION AND CREDENTIALS:

- Experienced in reading and analyzing drawings, technical documents and specifications
- Metals and fabricating background required
- Knowledge of machining processes a plus
- Inventor (or SolidWorks) and AutoCAD proficient
- Mechanical Engineering degree or working towards a degree in Mechanical engineering or 3 or more years direct related experience

PERSONAL ATTRIBUTES:

- Analytical skills – accurately evaluate detailed specifications
- Detail oriented
- Excellent oral and written communication skills
- Time management skills – fixed deadlines on multiple project
- Results driven

COMPANY OVERVIEW:

- Founded in 1940, AT&F is major producer of components for construction cranes and mining equipment; structural sections for shipbuilding, nuclear power plant related components, specialty stainless steel fabrications as well as armor and armor vehicle systems.
- AT&F currently operates multiple facilities in Northeast Ohio and Wisconsin with over 600,000 square feet of manufacturing space and over 200 Team Members. The company also has operations in Denmark and India.
- US operations are comprised of specialized Business Units (BUs) and Divisions: Heavy Fabricating, Steel Processing, AT&F Nuclear, AT&F Advanced Metals, AT&F Structures, AT&F Wisconsin & AT&F Marine.
- The company is in its fourth generation of family management. While the values of the organization are similar to those found in family run firms, the company is sophisticated and professional without being pretentious.