

We need a Tooling Design Expert. As the Tool and Design Engineer you will design tools, fixtures, and test equipment to support manufacturing operations. Your design work will include: press dies, weld fixtures, checking fixtures, and automation fixturing.

As our **“Tool and Design Engineer”** you’ll use your CAD/CAM software knowledge to design. Plus, you only have to work 4 days a week (10 hours per day).

We’re growing, and you can grow with us! WireTech Fabricators is a leading supplier of custom fabricated wire products for many different industries. We have a great working environment, and a supportive leadership team

4-day work weeks, meaning 3-day weekends with friends and family.

Competitive benefits package including medical, dental, vision, paid holidays, paid vacation, 401k, and no co-pay urgent care

On-site training programs

Opportunity to grow within the company

What we need you to DO:

Plan and design all necessary tool components assigned by using resources available to ensure optimum design at minimum fabrication expense.

Design and repair press die and welding fixtures.

Actively maintains and improves knowledge of tool design, machines, engineering standards, procedures, new technology (materials, hydraulic and/or pneumatic clamping, etc.) through personal training and education.

Meets all delivery, quality, and cost objectives associated with tool design responsibilities through optimum utilization of available machines, labor, information and technology.

Provides technical support to requests, suggestions and inquiries from Manufacturing, Engineering, Tooling, and Quality personnel.

Provides all tool components necessary to complete the fabrication of assigned tooling orders.

What we like about YOU:

Ability to read and interpret complex drawings

Ability to communicate effectively with vendors, customers and other co-workers

Ability to work with mathematical concepts such as probability and statistical inference and fundamentals of geometry and trigonometry

Ability to solve practical problems

You have a minimum and 4 years experience and some combination of the following: technical training in Tool and Die Design and/or Machine Design, CAD/CAM training, a minimum of 3 years experience, technical training in Tool and Die or Machining Trade School.

You are physically able to stand, walk, and sit, occasionally lift and/or move up to 50 pounds

WireTech Fabricators is committed to a policy of equal opportunity employment. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

124 E Leeward St

Sturgeon Bay