

## Building Something You Can Believe In

Manufacturing is an industry brimming with:

- Creativity
- Innovation
- Purpose

Each component made on the shop floor is a vital part of millions of products that benefit our world. Many industries depend on manufacturing, and, because of this, manufacturers witness the tangible value of their work every day.

**Some of these industries are:**

- Medicine
- Aerospace
- Music
- National Security

**“It’s a great feeling to know that my role in this industry helps to create products that are instrumental in our lifestyles and in the world around us.”**

—Kendra,  
Customer Service Representative  
at Dayton Rogers



[center4metalformingcareers.org](http://center4metalformingcareers.org)

**GENEROUSLY FUNDED BY:**



### A Community of Passionate, Creative Peers



With half of manufacturing companies employing fewer than 20 workers, you'll find yourself in small team environments working together on exciting, innovative, hands-on projects each and every day.

# METALFORMING CAREERS ARE

# CREATIVE • INNOVATIVE • HIGH-TECH • REWARDING

## Innovative Careers Utilizing the Latest Technology

In our world of rapid technological innovation, products are constantly evolving, and the processes by which they are made are advancing. Modern manufacturing workplaces are filled with intelligent machinery, precise technology and creative minds working in state-of-the-art facilities.

The development and utilization of the Industrial Internet of Things (IIoT) brings together smart machines, advanced analytics and skilled workers in a network of connectivity that allows for real-time insight into processes.

**ROBOTS ARE BECOMING INCREASINGLY PREVALENT IN MANUFACTURING: THE INTERNATIONAL FEDERATION ON ROBOTICS (IFR) PREDICTS THAT THE NUMBER OF INDUSTRIAL ROBOTS WORLDWIDE WILL GROW TO NEARLY 2.6 MILLION BY 2019.**

**“I get to challenge myself every day and at the end of the day, I have a real sense of accomplishment. I’ve always been a pretty curious person, and being able to take things apart and see how they work gives me a lot of joy and fulfillment.”**

—Alex,  
*Tool & Die Apprentice at  
Anchor Manufacturing Group*

## Challenging and Rewarding Work

**Manufacturing** is a **great career** for those who want to use their **brain** and their **hands** to **impact their community** and the **world**. The creative and diverse challenges of day-to-day work in the industry creates an environment that helps develop new talents, encourages inventive thinking, and enhances leadership skills.

**“The technology I have the opportunity to use at work each day is one of my favorite parts of my job.”**

—Ricky,  
*Supervisor at  
Stripmatic Products, Inc.*

