



Career and Technical Education:

Welding

Cluster: Human Resource Services

"It is cool to have skills that I can help others and make money while still in high school." - Student

Have you ever looked at a student desk and noticed the little melted metal puddle that keeps the parts together? A welder joins different metal pieces together to create everything from sculptures to bridges. Come help us keep it connected and keep it together. Various and developing apprenticeship programs exist with our Construction pathways including one with BGE. These "earn as you learn" models vary in length but allow students to enter the workforce more quickly and continue training in their trade.

What's the bonus?

- Optional Drivers Education
- Site visits
- Guest speakers
- Internships
- Apprenticeship

Get Certified or Licensed:

- NCCER Construction Core and Welding Level 1
- Optional OSHA 30 certification that is used in most construction and industry settings.
- Optional Drivers Education

Possible Careers & Average Salaries in this Pathway:

- Welder - \$54,200
- Metal Workers - \$57,400

How do I know if this pathway is right for me?

In choosing a pathway, ask yourself :

- What do I enjoy doing?
- What am I good at doing?
- Does this pathway align with my dreams and goals?

What do I have to do to complete this course?

This four-course sequence combines classroom instruction and "hands-on" application such as a "student built" house. Course sequence includes two courses specific to residential and commercial building.

Which Schools offer this pathway?

Mergenthanler Vocational- Technical High School

