HIGH SCHOOL WELDING 6-WEEK WORK-BASED LEARNING ACADEMY

WELDING & METAL

FABRICA

June 23 to July 31, 2025

INDUSTRIAL ARTS INSTITUTE 20902 Washington St., Onaway, MI MONDAY - THURSDAY 9:00AM - 3:00PM

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FRIDAY BUSINESS IMMERSION TRIPS JULY 11, 18, 25, 2025

This program is designed for students entering grades 10, 11, and 12 who have previously attended a camp at IAI or possess foundational welding skills. Participants will have the opportunity to develop essential skills in welding safety, handheld and CNC plasma cutting, gas metal arc welding with solid and hard-facing wires, shielded metal arc welding, and metal fabrication.

Students can work toward earning a credential from the American Welding Society (AWS). Beyond mastering essential welding skills, participants will engage in a variety of enriching activities to enhance their overall readiness for the workforce. These include exploring various career paths within the welding and metal fabrication industry, safety workshops with the Michigan Occupational Safety and Health Administration (MIOSHA).

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Safety workshops with MIOSHA

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Apprenticeship seminar



Financial literacy seminars



Business immersion trips

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Employability skill development

THIS CAMP IS OPEN TO COPESD STUDENTS ENTERING GRADES 10, 11, OR 12 IN FALL 2025

REGISTRATION OPENS APRIL 25, 2025

Get started at: bit.ly/41LEe9s









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WELDING & METAL FABRICATION Academy

HOW IT WORKS

STEP 1: To be considered, applicants must meet the following criteria:

- High school sophomore, junior or senior status in the Fall 2025
- Be at least 15 years old
- Residency within the COP District
- Must have reliable transportation
- **Clothing requirements for safety:** Long sleeve cotton shirt, jeans with no rips or frays, high cotton socks. Leather work boots required; steel-toed boots

STEP 2: Apply! Registration opens April 25, 2025. Apply at <u>bit.ly/41LEe9s</u>

STEP 3: Attend Mandatory Interview & Information Session

All participants must attend a mandatory interview and informational session on *May 29th at 6:30pm* at the Industrial Arts Institute in Onaway. This will involve an interview with the Industrial Arts Institute Director and a meeting with a Michigan Works! Talent Specialist.







