



GRAND RAPIDS HIGH SCHOOL

MANUFACTURING CAREER PATHWAY

The Manufacturing Career Pathway explores careers fields such as welding, machining, computer-numerical-controlled (CNC) technology, fabrication, engineering, drafting, and more. Manufacturing careers are for students who have the “dream it, do it” mentality and are ready to transform raw materials into high-quality finished products.

Required Pathway Courses		Recommended Pathway Courses	
Welding I	Engineering Design with Soildworks	Basic Electricity	Design and Print I
Welding and Fabrications	Fabrication and Design	Woodworking	Design and Print II
Basic Machining/Metals	Community Internships: Manufacturing	Advance Woodworking	AVID (by application)
		Advanced Engineering with Soildworks	

REASONS TO JOIN THE MANUFACTURING CAREER PATHWAY

The average **MANUFACTURING** position salary in **NORTHEAST MINNESOTA** is **\$58,708**

MANUFACTURING is the **6th largest EMPLOYMENT SECTOR** in Northeast Minnesota

Earn your **OSHA 10** and gain **PAID EXPERIENCE** as a **MANUFACTURING CAREER PATHWAY INTERN** with IASC Next