



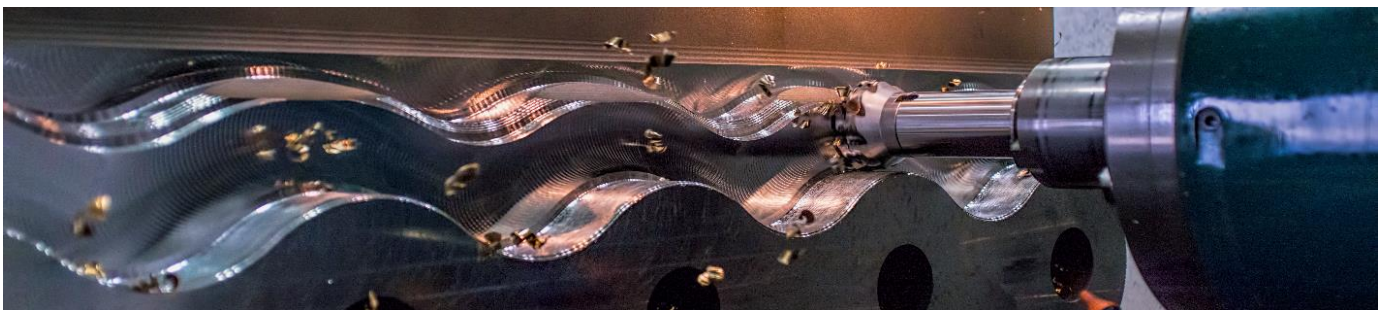
RAM Tool Inc. Company Values

RAM Tool has had a progressive approach to detail and a slogan, “*When you’re in a jam, see RAM*” which is a tradition that is still applied today. We take pride in being a full-service manufacturing facility with state of the art equipment coupled with a highly experienced workforce. Our employees take pride in the work they produce, knowing they make a high-quality product that will stand the test of time.

RAM Tool Inc. Manufacturing Co-Op Program

The Ram Tool Manufacturing High School Co-Op program offers students the opportunity to gain “Real-World” experience in a manufacturing facility and will provide you with an opportunity to learn more about your skills, interests and strengths.

Our program allows for flexibility in your scheduled hours based on your school academics and extracurricular activities. We offer hours between 6am – 7:30pm, Monday through Friday, for 9 weeks. Our Co-Op position is a paid, student work- based, learning experience. Our facility is located in Grafton WI, less than 1 mile off Hwy 43 & Hwy 60 exit.



RAM Tool Inc. Co-Op Curriculum

Week	Location	Description
Week 1	Orientation	Company Overview, Policies, & Paperwork Plant Tour & Safety Training
Week 2	Material Handling Quality Control	Learn final inspection process on items shipping Packaging and shipping per requirements
Week 3	Welding	Understanding different types of welding Mig weld, Tig weld, Bore Tech weld, Micro weld Plasma cutter and Cutting Torch Do hands on test and sample welds
Week 4	Tool Room Design	Learn operations of dry/wet grinding, Bridgeport mill Tempering furnace, Wire EDM. Pro E, AutoCAD
Week 5	3 axis cnc vertical 5 axis cnc vertical	Learn different set ups and operations on machining centers Centers. Understand basic functions of mill
Week 6	Boring bar / horizontal center Pallet Machine / horizontal center	Learn different set ups and operations on machining Centers. Understand basic functions of mill
Week 7	Shipping & Receiving	Shipping/Receiving Shadowing Review packing slips, Shadow during loading and unloading procedures
Week 8	Inspection Dept CMM Inspection	Learn different types of inspection Touch probe & Laser scanning Gaging and tool inspections
Week 9	Programming Supervisor Shadowing	Learn different types of software used to program Shadow a Production Supervisor

