This focus program is for students who wish to consider a pathway to the Mechanical Trades. These trades may include Iron-Worker, Welder, Millwright, Industrial Mechanic, Plumber, Steam Fitter, Sheet Metal Worker and Precision Machinist to name a few. Other pathways may include but not limited too; Engineer, Engineer Technologist and Engineer Technician.

Students of this program may qualify for Ontario Youth Apprenticeship Program (OYAP) credits as well as Specialist High Skills Major Credits (SHSM).

This course is taught by a Qualified Industrial Mechanic and Construction Millwright with 25 years of experience in the trades. There are possibilities for Co-Op credits in the second semester.

**Suggested Prior Courses**
- Exploring Technology
- Technological Design

**Costs**
Additional Costs: $50

**Credits**
- Semester Offered: 1
  - Manufacturing............................ TMI 3C/4C
    (2 credits)
  - Technological Design............... TDJ 3M/4M

**Expanded Opportunities**

**Possible Occupations:** Fitter Fabricator • Mechanical Designer • Mechanical Millwright • Mechanical Technician • Pipe Fitter • Steam Fitter • Welder

Contact
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