

BRDHS



Technical Studies Department

Technical courses offer a different look at education from a nontraditional viewpoint with learning through seeing, touching, and doing!

We make things!

Develop a technical literacy that will assist you in your daily lives, gain a sense of pride in what you can produce.

Prepare yourself for further Technical education in University, College,



Manufacturing TMJIO

Manufacturing techniques and machining operations Design and building of products

Communications TGJIO

Audio/Video production Digital Photography Graphic Design

Construction TCJIO

Carpentry and building techniques Home Improvement ideas Woodworking projects Design and build

Design TDJIO

Engineering drawing and interpretation Design and build of CAD/CNC generated projects



Transportation TTJIO

Transportation systems in the world around us Automotive systems and techniques Small engine repair





Precision Metal Cutting

What's Beyond Grade 9 Technology?

Ontario Youth Apprenticeship: Enhanced OYAP Program in Precision Metal <u>Cutting</u>

The Ontario Youth Apprenticeship Program is a School to Work program that opens the door for students to explore and work in apprenticeship occupations starting in Grade I I or 12 through the Cooperative Education program. Students have an opportunity to become registered apprentices and work towards becoming certified journeypersons in a skilled trade while completing their secondary school diplomas. The goals of OYAP are:

- To provide students with the opportunity to start training in a skilled trade while completing the requirements for an Ontario Secondary School Diploma;
- To enable students to make the school to work transition by direct entry into apprenticeship training;
- To provide employers with the opportunity to train the skilled workers they require;
- To provide a viable solution to address the problem of skilled tradespeople shortages in general, and specifically the lack of young people joining the trades.

Specialist High Skills Major (SHSM) in Manufacturing, Construction and Transportation (Gr. 11-12)

Students interested in a post-secondary education or career in any of the above areas should consider obtaining a Specialist High Skills Major. The student will receive special recognition on their Ontario High School Diploma and achieve the following:

- Potential preferred standing for future education and employment
- Core "bundled" courses with an emphasis on the area that they choose.
- Co-op placement in the discipline area.
- Specialized training (first aid, CPR, etc.)
- Experiential learning
- Field trips relating to their chosen areas.

Check us out at www.bellerivernobles.ca

Department Head of Tech Studies

Mr. Lee Awad



In Grades 10, 11, & 12... Specialized Courses In:

Manufacturing, Construction, Design, Communications, Computer Engineering & Transportation



BELLE RIVER TECH. WE "MAKE THINGS" HAPPEN SEE YOU NEXT YEAR!!!!!!!!

SHSM