

TRANSPORTATION

BANTING MEMORIAL
HIGH SCHOOL

PROGRAM OVERVIEW

The Transportation Specialist High Skills Major (SHSM) provides students with a strong foundation for a wide variety of careers in the transportation sector, from those focusing on the service, repair, and modification of vehicles and vehicle systems to those related to the organization and management of transportation services and mass-transit systems. At Banting Memorial High School, students will have the opportunity to learn about vehicle service, auto body, restoration, and automotive painting. As part of cooperative education, students who demonstrate interest could be registered as apprentices through the Ontario Youth Apprenticeship Program (OYAP).

Experiential Learning Opportunities

- Trips to related businesses such as dealerships, auto body shops, car shows, or manufacturers
- Presentations related to different careers within the sector
- Complete two cooperative education credits
- Participate in competitions like Skills Ontario
- Experiences related to math, coding or the design thinking process related to this sector

Related Careers

- Automobile Salesperson
- Automotive Painter
- Auto Body Repairer
- Automotive Service Technician
- Automotive / Mechanical Engineer
- Heavy Equipment Operator / Mechanic
- Motorcycle / Marine Technician
- Parts Technician / Manager
- Truck and Coach Technician
- ...and more

Certifications & Training

- First Aid / CPR-C with AED
- WHMIS - GHS
- Health & Safety Awareness
- Hoist Training
- Customer Service
- Ozone Depletion Prevention
- ProDemand Training
- Environmental Safety and Disposal
- Transportation Regulations and Legislation
- ...and more

CREDITS

Course Package

Each SHSM program offers students a bundle of eight to ten credits. These courses are regular Ontario secondary school courses that allow students to work towards their Ontario Secondary School Diploma, but have been bundled as the most relevant courses to prepare students for a future in the transportation sector.

The Bundle includes:

- **Four “major” credits** related to transportation in Grade 11 and 12
- **Supporting credits**, which provide opportunities for students to learn the subject in the context of the transportation sector:
 - One Grade 11 or 12 English credit
 - One Grade 11 or 12 math credit
 - One Grade 11 or 12 business studies or science credit
 - Two cooperative education credits to experience life in the transportation sector

Applying to the Transportation SHSM:

All students in Simcoe County are able to attend the Transportation SHSM at Banting Memorial High School in Grades 11 and 12. Each student’s goals will be assessed and course selection will be determined based on their needs.

If you want to learn more about this program:

- Check out the Transportation SHSM at ontario.ca/SHSM
- Talk to Scott Fuller or Cole Gretzinger in the Automotive Shops
- Speak to a guidance counsellor or co-op teacher
- Visit Banting Memorial High School on a parent/guardian information night

CONTACT

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