

# TRANSPORTATION

COLLINGWOOD  
COLLEGIATE INSTITUTE

## 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. At Collingwood Collegiate, students will have the opportunity to learn about service, repair, detailing, modification, and minor restoration of vehicles and vehicle systems, as well as the organization and management of transportation services and mass-transit systems. 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 various transportation related businesses such as dealerships, auto body shops, or manufacturers
- Presentations related to different careers within the sector
- Complete two cooperative education credits
- Participate in competitions like Skills Ontario
- Complete experiences related to math, coding or the design thinking process related to the transportation sector

### Related Careers

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

### Certifications & Training

- Standard First Aid
- CPR Level C
- AED Training
- WHMIS - GHS
- Health & Safety Awareness
- Hoist Training
- Customer Service
- Environmental Safety and Disposal
- Vehicle Diagnostics
- Basic Electrical Safety
- ProDemand Training
- ...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 Collingwood Collegiate Institute 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](http://ontario.ca/SHSM)**
- Talk to Kevin Dea in the Automotive Shop
- Speak to a guidance counsellor or co-op teacher
- Visit Collingwood Collegiate Institute on a parent/guardian information night

## CONTACT

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