

CREDITS

Course Package

Each SHSM program offers students a bundle of 8 - 10 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.

Two credits in this bundle include Cooperative Education where students pursue a work placement in a field of interest.

Achievements in the Program

- Certifications and Awareness Training: Students complete selected sector-recognized certifications related to the major
- Experiential Learning Opportunities:
 - > Have the opportunity to job-shadow industry professionals
 - > Complete 2 Cooperative Education credits and get work experience in the Transportation sector
 - > See guest speakers, go on field trips to explore careers in Transportation
- Gain a Sector Partnered Experiences (SPE) component that includes one of the following options: Innovation Creativity and Entrepreneurship (ICE) training; sector-delivered coding; or, sectordelivered mathematical literacy. The SPE will require a 6 hour activity, delivered with a sector partner and have an experiential and an assessment component
- Reach Ahead Experiences: Explore the field and postsecondary education opportunities in the Transportation sector
- Completing the SHSM program prepares students for their pathway to apprenticeship, college, university or work



The bundle includes:

- 4 "major" credits in Transportation and related courses in grade 11 and 12
- Supporting credits:
 - > 1 Grade 11 English credit (or 1 Grade 12 English credit for students pursuing the workplace pathway)
 - > 1 Grade 12 Math credit or 1 Grade 11 Math credit for students pursuing the workplace pathway
 - > 1 Grade 11 or Grade 12 Science or Business studies credit
 - > 2 Cooperative Education credits to experience life in the Transportation sector





Transportation is essential to our everyday life. Different modes of transportation including air, rail, road, water, cable, pipeline and space provide many career options for those interested in the field. In particular, skilled automotive service technicians are in great demand and require a breadth of knowledge from seat-belt systems to the latest diagnostic equipment.



SKILLS, ♥ PUTURE.

For more information on the Specialist High Skills Transportation program, contact your school guidance counsellor, SHSM board lead or visit **OCDSB.ca/SHSM**

