



Danforth Collegiate and Technical Institute

Specialist High Skills Major

In

Transportation

What is a Specialist High Skills Major Program?

This is a program created specifically for high school students interested in the Transportation industry. It is a 2 year program in Grades 11 and 12.

With this program, you can:

- customize your High School experience
- meet the requirements to get a specially designated Ontario Secondary School Diploma (OSSD)
- prepare for a successful transition from high school to one of these career paths: **Apprenticeship training, College, University or Workplace employment in the Transportation/Automotive Industry**
- get industry-recognized certification in 7 areas: Vehicle Lift Safety, Vehicle Sales and Service, Customer Service, WHMIS, Health and Safety, Standard First Aid and CPR.
- experience "Reach Ahead Activities" such as College Tours, trips to Automotive manufacturers and the Auto Show.
- use the "Ontario Skills Passport" (OSP) to demonstrate essential skills and work habits.

If you are interested in this program, choose your courses to meet the requirements listed on the back.

**THIS IS AN EXCITING AND REWARDING OPPORTUNITY FOR
TRANSPORTATION STUDENTS!**

For more information, please see your Guidance Counsellor or Transportation teacher.

SPECIALIST HIGH SKILLS MAJOR

in

TRANSPORTATION

*Choose a destination pathway based on what you want to do **after** your high school graduation. These are the courses required for the SHSM program and can be taken in year 3, 4 or 5 of your high school experience.*

Categories of Required Credits	Apprenticeship Training		College		University		Workplace	
	Gr. 11	Gr. 12	Gr. 11	Gr. 12	Gr. 11	Gr. 12	Gr. 11	Gr. 12
Transportation Technology (Major) (4 credits – two in grade 11 and 2 in grade 12)	2 credits in TTA3C or TTB3C	2 credits in TTA4C or TTB4C	2 credits in TTA3C or TTB3C	2 credits in TTA4C or TTB4C	2 credits in TTA3C or TTB3C	2 credits in TTA4C or TTB4C	2 credits in TTA3C or TTB3C	2 credits in TTA4C or TTB4C
English (1 credit)		ENG4C or ENG4E		ENG4C or ENG4U		ENG4U		ENG4E or ENG4C
Mathematics (1 credit)	MBF3C or MEL3E			MAP4C or MDM4U		MDM4U or MHF4U	MEL3E or MCF3M or MBF3C	
Science or Business Studies (1 credit)	1 credit in either SBI3C, BDP30, BMI3C, BOG4E, SBI4U, SCH4C, SPH4C, or SES4U		1 credit in either SBI3C, SCH4C, SPH4C, BAF3M, BOG4E, BDP30, or BMI3C		1 credit in either SBI3U, SCH3U, SPH3U, SBI4U, SCH4U, SES4U, SPH4U, BAF3M, BDP30, BMI3C or BOG4E		1 credit in either SVN3E, SCH4C, SPH4C, BOG4E, BDP30, or BMI3C	
Cooperative Education (2 credit)	2 credit Co-op tied to SHSM sector		2 credit Co-op tied to SHSM sector		2 credit Co-op tied to SHSM sector		2 credit Co-op tied to SHSM sector	
Total number of credits	9		9		9		9	

NOTE: you can withdraw from the SHSM program at any time using the credits already earned towards your OSSD.