



Transportation Sector Holy Trinity CHS



**Courses listed below will count toward your SHSM designation in any Pathway
(APPRENTICESHIP, COLLEGE, UNIVERSITY, or WORKPLACE)**

Choose 4 Major Credits related to Transportation Sector

Minimum one Grade 11 & one Grade 12 credit AND two credits from Grade 11 or Grade 12 (one of which can be an additional Co-op Credit)

Major Credits in Grade 11

Major Credits in Grade 12

Transportation Technology **Mandatory	TTJ3C /3O	Transportation Technology	TTJ4C/4E
Entrepreneurship	BDI3C		
Computer Science	ICS3C/3U	Computer Science	ICS4C/4U
Physics	SPH3U	Physics	SPH4U/4C
Construction Technology	TCJ3E/3C	Construction Technology	TCJ4E/4C
Technological Design	TDJ3M	Technological Design	TDJ4M
Computer Engineering	TEJ3M	Computer Engineering	TEJ4M
Computer Engineering: Robotics & Control	TER3M	Communications Technology	TGJ4O/4M
Communications Technology	TGJ3M	Dual Credit	
Woodworking Technology	TWJ3E	If offered, a Dual Credit counts as a Major Credit	

Choose 1 English Credit

ENG3C or ENG4C - English, College	ENG3U or ENG4U - English, University
ENG3E or ENG4E - English, Workplace/Apprenticeship	OLC4O - Ontario Secondary School Literacy Course

Choose 1 Math Credit

Foundations for College Mathematics	MAP4C	Calculus and Vectors	MCV4U
Foundations for College Mathematics	MBF3C	Mathematics and Data Management	MDM4U
Functions & Applications	MCF3M	Mathematics for Work and Everyday Life	MEL3E
Functions	MCR3U	Mathematics for Work and Everyday Life	MEL4E
Mathematics for College Technology	MCT4C	Advanced Functions	MHF4U

Choose 1 Other Credit from the list below (or an additional Co-op Credit)

Students can also substitute one extra class from the Major Credit List above

Accounting	BAF3M / BAT4M	Workplace Math	MEL4E
Entrepreneurship	BDI3C	Learning Strategies	GLE4O or GLS4O
International Business	BBB4M	Ontario Literacy Course	OLC4O
Marketing	BMI3C	Biology	SBI3C/3U or SBI4U
Business Leadership	BOH4M	Chemistry	SCH3U or SCH4C/4U
Computer Science	ICS3U / ICS4U	Workplace Science	SNC4E/4M
Workplace Math	MEL3E	Physics	SPH3U or SPH4U/4C

Choose a Transportation-Focused Cooperative Education Experience (2 Credits)

Co-op Credits can be Regular Co-op or Summer Co-op. Coop must be Transportation related.

Total number of Credits needed: 9

