



Construction Sector Holy Trinity



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

Choose 4 Major Credits related to Construction 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 COOP credit)

Major Credits in Grade 11

Major Credits in Grade 12

Construction *MANDATORY*		Construction Technology	TCJ4E/4C
One of Construction Technology	*TCJ3E/3C	Woodworking Technology	TWJ4E
OR Custom Woodworking	*TWJ3E/3C	Visual Arts	AVI4M
		World Issues	CGW4U
Visual Arts	AVI3M	Environmental Science	SVN3E/3M
Physics	SPH3U	Physics	SPH4C or SPH4U
Design Technology	TDJ3M	Architectural Design	TDA4M
Robotics & Control	TER3M	Technological Design	TDJ4M
Computer Engineering	TEJ3M	Robotics Design	TDR4M
Green Industries	THJ3M	Computer Engineering	TEJ4M
Transportation Technology	TTJ3C	Transportation Technology	TTJ4C
		DUAL CREDIT - If offered, a Dual Credit can count as a Major	

Choose 1 English Credit

ENG3C or ENG4C - English, College	ENG3U or ENG4U - English, University
ENG3E or ENG4E - English, Workplace/Apprenticeship	OLC40 - Ontario Secondary School Literacy Course

Choose 2 Math Credits if you are in the Apprenticeship/ College/ University stream.

Choose 1 Math Credit if you are in the Workplace stream.

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	Computer Programming or Computer	ICS3C/3U or ICS4C/4U
International Business	BBB4M	Math - Workplace	MEL4E
Entrepreneurship	BBI3C	Ontario Literacy Course	OLC40
Marketing	BMI3C	Biology	SBI3C/3U or SBI4U
Business Leadership	BOH4M	Chemistry	SCH3U or SCH4C/4U
Learning Strategies	GLE40	Physics	SPH3U or SPH4C/4U
Math Workplace	MEL3E	Environmental Science	SVN3E/3M

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

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

Total number of Credits needed: 9