



Agriculture 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 Agriculture 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

Green Industries *Mandatory	* THJ3M	Accounting	BAT4M
Accounting	BAF3M / BAT4M	Organizational Leadership	BOH4M
Entrepreneurship	BDI3C	Biology	SBI4U
Marketing	BMI3C	Chemistry	SCH4C / SCH4U
Construction Technology	TCJ3E/3C	Health Science	SNC4M
Transportation Technology	TTJ3C	Physics	SPH4C / SPH4U
Tech Design	TDJ3O/3M	Construction Technology	TCJ4E / TCJ4C
Woodworking Technology	TWJ3E	Architectural Design	TDA4M
Biology	SBI3C or SBI3U	Tech Design	TDJ4M
Chemistry	SCH3U	Hospitality & Tourism	TFJ4E
Physics	SPH3U	Transportation Technology	TTJ4E / TTJ4C
Environmental Science	SVN3E/3M	Woodworking Technology	TWJ4E
Hospitality & Tourism	TFJ3E/3C	Dual Credit	
Transportation Technology	TTJ3C	If offered, a DUAL Credit in Agriculture can count as a Major Credit	

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 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

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	Environmental Science	SVN3E or SVN3M
International Business	BBB4M	Health Science	SNC4M
Entrepreneurship	BDI3C	Ontario Literacy Course	OLC40
Marketing	BMI3C	Biology	SBI3C/3U or SBI4U
Business Leadership	BOH4M	Chemistry	SCH3U or SCH4C/4U
Workplace Math	MEL3E or MEL4E	Physics	SPH3U or SPH4U/4C

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

Co-op Credits can be Regular Co-op or Summer Co-op.

Total number of Credits needed: 9

