



Construction Specialist High Skills Major Course Options



SHSM Major Credits Must include at least 1 grade 11 and 1 grade 12 credit. Up to 3 credits may be substituted with additional sector related co-op credits. Legend: E = workplace M = mixed C = college U = university T = dual credit
English 1 credit in grade 12
Math 1 credit in grade 12
Business or Science May be substituted with one additional sector related co-op or major credit.
Cooperative Education
Total Number of Credits
Dual Credits can be used as a major credit

4 credits			
Grade 11		Grade 12	
AVI3M Visual Arts	TMJ3E Manufacturing Tech	AVI4M Visual Arts	TMJ4E Manufacturing Tech
SPH3U Physics	TMW3E Welding	CGW4C World Issues	TMW4E Welding
TCC3E Carpentry	TTJ3C Transportation Tech - Auto	CGW4U World Issues	TTJ4C Transportation Tech - Auto
TCJ3E Construction Tech	TWJ3E Custom Woodworking	SPH4C Physics	TTJ4E Vehicle Maintenance
		SPH4U Physics	TWJ4E Custom Woodworking
		TCJ4E Construction Tech	
1 credit			
ENG4E English	ENG4C English	ENG4U English	OLC4O Ontario Literacy Course
2 credits			
Grade 11		Grade 12	
MBF3C Foundations for College Math	MCR3U Functions	MAP4C College & Apprenticeship Math	MDM4U Data Management
MCF3M Functions and Applications	MEL3E Math for Everyday Life	MCT4C Math for College Technology	MEL4E Math for Everyday Life
		MCV4U Calculus and Vectors	MHF4U Advanced Functions
1 credit			
Grade 11		Grade 12	
BAF3M Accounting	SBI3C Biology	BBB4M International Business	SCH4C Chemistry
BDI3C Entrepreneurial Studies	SBI3U Biology	BOH4MR Business Leadership	SCH4U Chemistry
ICS3U Intro to Computer Science	SCH3U Chemistry	GLE4O Advanced Learning Strategies	SES4U Earth and Space
MEL3E Math for Everyday Life	SPH3U Physics	ICS4U Intro to Computer Science	SNC4M Science
		MEL4E Math for Everyday Life	SPH4C Physics
		OLC4O Ontario Literacy Course	SPH4U Physics
		SBI4U Biology	
2 credits			
10 credits			
See your Guidance Counsellor for current list of Dual Credits available.			