



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 Co-op Credit)

Major Credits in Grade 11		Major Credits in Grade 12	
Visual Arts AVI3M		Visual Arts AVI4M	
	AWD3M		AWD4M
Applied Design		Applied Design	
Physics	SPH3U	Interdisciplinary Studies	IDC4U
Construction Technology	ТСЈЗЕ	Physics	SPH4C, SPH4U
Architectural Design	TDA3M	Construction Technology	TCJ4C, TCJ4E
Computer Engineering	TEJ3M	Architectural Design	TDA4M
Manufacturing	тмјзс, тмјзм	Computer Engineering	TEJ4M
Transportation	ттјзс, ттјзо	Manufacturing Technology	TMJ4C, TMJ4M
Woodworking	TWJ3E	Transportation Technology	TTJ4C
		Woodworking Technology	TWJ4E
		Dual Credit Courses include: Basic Design Programming, Electrical Fundamentals, In Plumbing Fundamentals, and a variety of Guidance Counselor for more information	ntro to Mechatronics, Masonry, Level 1 OYAP programs. See your
Choose 1 English Cred	it if you are in the App	renticeship, College or University Pa	nthway OR
3 · · · · ·			, .
	2 English Credits if yo	u are in the Workplace Pathway	
ENG3C or ENG4C - English, College		ENG3U or ENG4U - English, University	
ENG3E or ENG4E - English, Workplace/Apprenti	<u> </u>	OLC4O - Ontario Secondary School Litera	<u> </u>
Choose 2 Math Credit	s if you are in the App	renticeship, College or University Pa	thway OR
1	Math Credit if you are	in the Workplace Pathway	
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 lis	t below (or an additional Co-op Credit)	
Accounting	BAF3M, BAT4M	Workplace Math	MEL3E, MEL4E
International Business	BBB4M	Ontario Literacy Course	OLC4O
Entrepreneurship	BDI3C	Biology	SBI3C, SBI3U, SBI4U
Marketing	вмізс	Chemistry	SCH3U, SCH4C, SCH4U
Business Leadership	BOG4E, BOH4M	Physics	SPH3U, SPH4C, SPH4U
Learning Strategies	GLS4O	Environmental Science	SVN3E
Computer Programming or Computer Science	ICS3C, ICS3U, ICS4C,	2 Siientai Science	

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

Co-op Credits can be Regular Co-op, Summer Co-op, or UCEP, your Dual Credit program, or through Credits@Work at St. Louis. See Guidance for more information.