



Construction SHSM - St. Benedict

Courses listed will count towards ANY pathway for SHSM (Apprenticeship, College, University, Workplace)

Credits can only be counted once; for example SPH4C cannot count as both a Major Credit AND an Other Credit

Major Credits			
ANY Combination of 4 Major Credits are required; up to 3 ADDITIONAL Co-op credits can count as Major Credits			
Major Credits in Grade 11		Major Credits in Grade 12	
Visual Arts	AVI3M	Visual Arts	AVI4M
Applied Design	AWD3M	Applied Design	AWD4M
Physics	SPH3U	World Issues	CGW4U
Construction Technology	TCJ3E	Interdisciplinary Studies	IDC4U
Architectural Design	TDA3M	Physics	SPH4C, SPH4U
Computer Engineering	TEJ3M	Construction Technology	TCJ4C, TCJ4E
Manufacturing	TMJ3C, TMJ3M	Architectural Design	TDA4M
Transportation	TTJ3C, TTJ3O	Computer Engineering	TEJ4M
Transportation, Small Engines	TTS3C	Manufacturing Technology	TMJ4C, TMJ4M
Woodworking	TWJ3E	Transportation Technology	TTJ4C
		Woodworking Technology	TWJ4E
Dual Credit Courses include: Electrical (TNC4T), HRAC (TCN4T), Plumbing (TSM4T), Welding (TLA4T), Carpentry Interior/Exterior (TCQ4T/TSE4T), Robotics (TIC4T), Mechatronics (TRS4T), CNC Machining (TMB4T), Basic Design A&B (AEL4T/AEF4T) and a variety of Level 1 OYAP programs.			
E-learning credits earned through PRISM may be eligible to fulfill major course requirements in your sector.			
Please see your Guidance Counselor for more information.			

Co-op Credits
2 Co-op credits are the basic SHSM requirement
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.

Choose 1 Other Credit from the list below (or an ADDITIONAL Major OR Co-op Credit)			
Accounting	BAF3M, BAT4M	Math - Workplace	MEL3E, MEL4E
International Business	BBB4M	Contemporary Indigenous Issues and Perspectives in a Global Context	NDW4M
Entrepreneurship	BDI3C	Ontario Literacy Course	OLC4O
Marketing	BMI3C	Biology	SBI3C, SBI3U, SBI4U
Business Leadership	BOG4E, BOH4M	Chemistry	SCH3U, SCH4C, SCH4U
Learning Strategies	GLS4O	Physics	SPH3U, SPH4C, SPH4U
Computer Programming or Computer Science	ICS3C, ICS3U, ICS4C, ICS4U	Environmental Science	SVN3E
English		Mathematics	
Choose 1 English Credit		Choose 2 Math Credits if you are in Apprenticeship, College or University pathway	
ENG3C or ENG4C - English, College		Calculus and Vectors	MCV4U
ENG3E or ENG4E - English, Workplace/Apprenticeship		Foundations for College Mathematics	MBF3C, MAP4C
ENG3U or ENG4U - English, University		Functions	MCF3M, MCR3U, MHF4U
NBE3C or NBE3U - Understanding Contemporary First Nations, Métis, & Inuit Voices		Mathematics and Data Management	MDM4U
OLC4O - Ontario Secondary School Literacy Course		Mathematics for College Technology	MCT4C
		Mathematics for Work and Everyday Life	MEL3E, MEL4E