



Transportation SHSM - Monsignor Doyle

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	
Computer Science	ICS3C, ICS3U	Computer Science	ICS4C, ICS4U
Physics	SPH3U	Interdisciplinary Studies	IDC4U
Construction Technology	TCJ3E	Physics	SPH4C, SPH4U
Design Technology	TDJ3M	Construction Technology	TCJ4E
Computer Engineering	TEJ3M	Design Technology	TDJ4M
Communications Technology	TGJ3M	Computer Engineering	TEJ4M
Transportation	TTJ3C	Communications Technology	TGJ4M
Woodworking	TWJ3E	Transportation Technology	TTJ4C
<p>Dual Credit Courses include: Basic Design A&B (AEL4T/AEF4T), Welding (TLA4T), CNC Machine (TMB4T), General Machining (TZH4T), Robotics (TIC4T), Mechatronics (TRS4T), CAPP Precision Measuring/Electricity (TNM4T), CAPP AST (TTE4T), CAPP Precision Measuring/Electricity (TNM4T), CAPP Truck & Coach (TTM4T), Heavy Equipment (TTO4T).</p> <p>E-learning credits earned through PRISM may be eligible to fulfill major course requirements in your sector.</p> <p>See your Guidance Counselor for more information.</p>			

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	Workplace Math	MEL3E, MEL4E
Entrepreneurship	BDP3O	Ontario Literacy Course	OLC4O
Business Leadership	BOH4M	Biology	SBI3C, SBI3U, SBI4U
Economics	CIA4U	Chemistry	SCH3U, SCH4C, SCH4U
Learning Strategies	GLE4O, GLS4O	Physics	SPH3U, SPH4C, SPH4U
Computer Science	ICS3C, ICS3U, ICS4C, ICS4U		

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, MDM4U
NBE3C or NBE3U - Understanding Contemporary First Nations, Métis, & Inuit Voices	Mathematics and Data Management
OLC4O - Ontario Secondary School Literacy Course	Mathematics for College Technology MCT4C
	Mathematics for Work and Everyday Life MEL3E, MEL4E