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

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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	ттлзс	Communications Technology	TGJ4M
Woodworking	TWJ3E	Transportation Technology	TTJ4C

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).

E-learning credits earned through PRISM may be eligible to fulfill major course requirements in your sector.

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	Workplace Math	MEL3E, MEL4E		
Entrepreneurship	BDP3O	Ontario Literacy Course	OLC4O		
Business Leadership	вон4М	Biology	SBI3C, SBI3U, SBI4U		
Economics	CIA4U	Chemistry	SCH3U, SCH4C, SCH4U		
Learning Strategies	GLE4O, GLS4O	Physics	SPH3U, SPH4C, SPH4U		
Computer Science	ICS3C, ICS3U, ICS4C, ICS4U		3r 1140		

English

Choose 1 English Credit

ENG3C or ENG4C - English, College

ENG3E or **ENG4E** - English, Workplace/Apprenticeship

ENG3U or ENG4U - English, University

NBE3C or **NBE3U** - Understanding Contemporary First Nations, Métis, & Inuit Voices

OLC40 - Ontario Secondary School Literacy Course

Mathematics

Choose 1 Math Credit

Calculus and Vectors	MCV4U
Foundations for College Mathematics	MBF3C, MAP4C
Functions	MCF3M, MCR3U, MHF4U
Mathematics and Data Management	MDM4U
Mathematics for College Technology	MCT4C
Mathematics for Work and Everyday Life	MEL3E, MEL4E