Transportation 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

can count as Major Credits					
Major Credits in Grade 11		Major Credits in Grade 12			
Entrepreneurship	BDI3C	Computer Science	ICS4C, ICS4U		
Computer Science	ICS3C, ICS3U	Interdisciplinary Studies	IDC4U		
Physics	SPH3U	Physics	SPH4C, SPH4U		
Construction Technology	TCJ3E	Construction Technology	TCJ4E, TCJ4C		
Design Technology	TDJ3M	Computer Engineering	TEJ4M		
Computer Engineering	TEJ3M	Robotics	TER4M		
Robotics	TER3M	Communications Technology	TGJ4M		
Communications Technology	TGJ3M	Transportation Technology	TTJ4C, TTA4C		
Manufacturing Technology	тмјзс, тмјзм				
Transportation	ттјзс, ттјзо, тт				
Woodworking	TWJ3E				

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-o	p 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	Computer Science	ICS3C, ICS3U, ICS4C, ICS4U		
International Business	BBB4M	Workplace Math	MEL3E, MEL4E		
Entrepreneurship	BDI3C	Ontario Literacy Course	OLC4O		
Marketing	вмізс	Biology	SBI3C, SBI3U, SBI4U		
Business Leadership	BOG4E, BOH4M	Chemistry	SCH3U, SCH4C, SCH4U		
Economics	CIA4U	Environmental Science	SVN3E		
Learning Strategies	GLS4O	Physics	SPH3U, SPH4C, SPH4U		

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, MAP4
Functions	MCF3M, MCR3U, MHF4
Mathematics and Data Management	MDM4U
Mathematics for College Technology	МСТ4С
Mathematics for Work and Everyday Life	MEL3E, MEL4E