

# Information and Communications Technology SHSM - Resurrection

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 <i>ADDITIONAL</i> Co-op credits can count as Major Credits			
Major Credits in Grade 11		Major Credits in Grade 12	
Media Arts	ASM3O	Portfolio	AWT4M
Photography	AWQ3O	Computer Science	ICS4C, ICS4U
Computer Science	ICS3C, ICS3U	Interdisciplinary Studies	IDC4U
Physics	SPH3U	Physics	SPH4C, SPH4U
Construction Technology	TCJ3C	Construction Technology	TCJ4C
Architectural Design	TDA3M	Architectural Design	TDA4M
Design Technology	TDJ3M, TDJ3O	Computer Engineering	TEJ4M
Computer Engineering	TEJ3M	Communications Technology	TGG4M, TGJ4M, TGJ4O
Communications Technology - Graphic Design	TGG3M		
Communications Technology	TGJ3M		
Manufacturing Technology	TMJ3C		
Dual Credit Courses include: Basic Design B (AEF4T), Graphic Design (TGB4T), CNC Machine (TMB4T), and Robotics (TIC4T).			
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 <i>ADDITIONAL</i> Major OR Co-op Credit)			
Dramatic Arts	ADA3M, ADA4M	Marketing	BMI3C
Guitar	AMG3M, AMG4M	Business Leadership	BOH4M
Instrumental Music	AMU3M, AMU4M	Economics	CIA4U
Vocal Music	AMV3O, AMV3M, AMV4M, ASM3O	Law	CLU3M, CLN4U
Media Arts		Learning Strategies	GLE4O
Visual Arts	AVI3M, AVI4M	Workplace Math	MEL3E, MEL4E
Photography	AWQ3O	Contemporary Indigenous Issues and Perspectives in a Global	NDW4M
Portfolio	AWT4M	Ontario Literacy Course	OLC4O
Accounting	BAF3M, BAT4M	Biology	SBI3C, SBI3U, SBI4U, SCH3U, SCH4C, SCH4U
International Business	BBB4M	Chemistry	SNC4E
Entrepreneurship	BDI3C	Workplace Science	SPH3U, SPH4C, SPH4U
Social Media Marketing	BDV4C	Physics	

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
OLC4O - 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