



Information and Communication Technology SHSM Resurrection C.S.S.



Courses listed below will count toward your SHSM designation in any Pathway
(APPRENTICESHIP, COLLEGE, UNIVERSITY, or WORKPLACE)

Choose 4 Major Credits related to Information and Communication Technology Sector

Minimum one Grade 11 & one Grade 12 credit AND two credits from Grade 11 or Grade 12 (one of which can be an additional Co-op Credit)

Major Credits in Grade 11		Major Credits in Grade 12	
Media Arts	ASM30	Portfolio	AWT4M
Photography	AWQ30	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	Computer Engineering	TEJ4M
Computer Engineering	TEJ3M	Communications Technology	TGG4M, TGJ4M, TGJ4O
Communications Technology - Graphic Design	TGG3M	Dual Credit Courses include: Basic Design B, Photography, Photoshop, and Cyberpsychology. See your Guidance Counselor for more information	
Communications Technology	TGJ3M		
Manufacturing Technology	TMJ3C		

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

Choose 1 Math Credit

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

Choose 1 Other Credit from the list below (or an additional Co-op Credit)

Dramatic Arts	ADA3M, ADA4M	Marketing	BMI3C
Guitar	AMG3M, AMG4M	Business Leadership	BOH4M
Instrumental Music	AMU3M, AMU4M	Economics	CIA4U
Vocal Music	AMV3M, AMV4M	Law	CLU3M, CLN4U
Media Arts	ASM30	Learning Strategies	GLE4O
Visual Arts	AVI3M, AVI4M	Workplace Math	MEL3E, MEL4E
Photography	AWQ30	Ontario Literacy Course	OLC4O
Portfolio	AWT4M	Biology	SBI3C, SBI3U, SBI4U
Accounting	BAF3M, BAT4M	Chemistry	SCH3U, SCH4C, SCH4U
International Business	BBB4M	Workplace Science	SNC4E
Entrepreneurship	BDI3C	Physics	SPH3U, SPH4C, SPH4U
Social Media Marketing	BDV4C		

Choose a Information and Communication Technology-Focused Cooperative Education Experience (2 Credits)

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.

Total number of Credits needed: 9