**CtK ICT SHSM Planner 2024-2025**

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| SHSM Logo.jpg**Information and Communication Technology Specialist High Skills Major****4 major credits are required** | **Grade 11** | **Grade 12** |
| **Technology (1 Credit Mandatory)*** TDJ3M 1 credit Tech Design
* TGJ3M 1 credit Comm Tech
* TGG3MY Yearbook/Graphic Design
* TEJ3M Computer Engineering
* TCJ3C Construction

**Computers*** ICS3C/U Computer Programming

**Guidance*** IDC3O E-Sports **(NEW)**

**Music*** AMM3M Music & Computers

**(Select at least one for grade 11)** | **Technology (1 Credit Mandatory)*** TDJ4M 1 Credit Tech Design
* TGJ4M 1 credit Comm Tech
* TGG4M Yearbook/Graphic Design
* TGP4M Photography
* TEJ4M Computer Engineering
* TCJ4C Construction

**Computers*** ICS4C/U Computer Programming

**Guidance*** IDC4UL Leadership

**(Select at least one for grade 12)** |
| **Other Compulsory Course****Social Science, Science or Business****(Select one course from *either* gr. 11 or gr. 12)****(You can substitute this choice with a 3rd co-op credit or a dual credit)** | **Business*** BDI3C Entrepreneurship
* BMI3C Marketing
* BAF3M Accounting
* CIE3M Economics

**Science** * SBI3C/U Biology
* SCH3U Chemistry
* SPH3U Physics

**Canadian and World Studies*** CLU3M Canadian Law

**Arts*** AVI3M Visual Arts
 | **Business*** BBB4M International Business
* BBB4E Business Essentials
* BOH4M Business Leadership
* CIA4U Economics

 **Science** * SBI4U Biology
* SCH4C/U Chemistry
* SPH4C/U Physics

**Canadian and World Studies*** CLN4C/U Canadian Law
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| **Other Mandatory Courses****(Select one option from each of the three categories listed: Math, English & Co-op)** | **Math*** MCR3U Functions
* MCF3M Functions & Applications
* MBF3C Foundations for College
* MEL3E Math for Work

**English*** ENG3U English – University
* NBE3U English – Indigenous Focus
* ENG3C English - College
* ENG3E English – Workplace
 | **Internship Experience (Co-op)****(Select one option in *either* gr. 11, gr. 12 or summer)*** NGC4O1 Co-op (2 credit day)
* NGC4O3 Co-op (3 Credit OYAP)

**(For the next two options, you need to choose both or the same choice twice)*** NGC4O1 Co-op (1 credit Night)
* NGC4O1 Co-op (1 credit Summer)
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