**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) |