**CtK Transportation SHSM Planner 2024-2025**

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| SHSM Logo.jpg**Transportation Specialist High Skills Major****4 major credits are required** | **Grade 11** | **Grade 12** |
| **Technology*** **TTJ3C 1 credit Transportation**
* **TTH3C Heavy Machinery (NEW)**
* TCJ3C Construction
* TEJ3M Computer Engineering
* TDJ3M Tech Design

**Computers*** ICS3C/U Computer Programming

**Sciences*** SPH3U Physics

**Business*** BDI3C Entrepreneurship

**(Select at least one for grade 11)** | **Technology*** **TTJ4C 1 credit Transportation**
* TCJ4C Construction
* TEJ4M Computer Engineering
* TDJ4M Tech Design

**Computers*** ICS4C/U Computer Programming

**Sciences*** SPH4C/U Physics

**(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
* SVN3E/M Environmental Science
 | **Business*** BBB4M International Business
* BBB4E Business Essentials
* BOH4M Business Leadership
* CIA4U Economics

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

**Literacy** * OLC4O Literacy Course

**Literacy** * GLS4O Learning Strategies
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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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