

ICT

@ St Theresa

Student Planner

SHSM Components

1. A bundle of Grade 11 and Grade 12 credits

Major Credits

Four Grade 11 and 12 credits that build a foundation of sector-focused knowledge and skills before entering a postsecondary destination; at least one of the credits must be Grade 12. An extra co-op credit (beyond the two credits required below) may count for one of these major credits.

| Plan at least four credits (check ☑ four) (at least one must be from the Grade 12 column) | |
|---|--|
| GRADE 11 | GRADE 12 |
| □ Photography and Digital Imaging TGP 3M □ Media Arts ASM 3O/3M □ Introduction to Computer Programming/Science ICS 3C/3U □ Physics SPH 3U □ Construction Technology TCJ 3C/3E (2-credits) | □ Photography and Digital Imaging TGP 4M □ Interdisciplinary Studies - Photography IDP 4O/4U □ Computer Programming/ Science ICS 4C/4U □ Physics SPH 4C/4U □ Construction Technology TCJ 4C/4E (2-credits) □ Loyalist College Summer Dual Credit JAB 4T |
| | ☐ An extra coop credit |

Cooperative Education Credits

Two credits that provide authentic learning experiences in a workplace setting, enabling students to refine, extend, apply and practice the sector-specific knowledge and skills acquired in the major credits. A third and/or fourth coop credit may be substituted for one of the major credits above and/or the related other required credit below.

| Plan at least two credits (check ☑ one) | | |
|---|---|--|
| GRADE 11 | GRADE 12 | |
| ☐ One 2-credit coop placement (a.m. or p.m.) | ☐ One 2-credit coop placement (a.m. or p.m.) | |
| or | | |
| ☐ Two 1-credit coop placements, one in Grade 11 (regular or summer) and one in Grade 12 | | |

Other Required Credits with CLAs

One Grade 11 or 12 credit in a related subject area. An extra co-op credit (beyond the two credit required above) may count for this related credit.

One Grade 11 math credit and one Grade 12 English credit; these credits are already compulsory credits for the OSSD.

For each of the three other required credits, a Contextualized Learning Activity for the sector must be completed. CLAs enable students to connect their learning to their SHSM sector.

| Plan at least one more credit (check № one) | | |
|---|-------------------------|--|
| ☐ Drama ADA 3M | Digital Environ. BTA 30 | |
| ☐ Music AMI 3M | ☐ Law CLU 3M/CLN 4N | |
| ■ Visual Art AVI 3M | ■ Biology SBI 3C/3U | |
| ■ Accounting BAF 3M | ☐ Chemistry SCH 3U/4C | |
| ☐ Entrepreneurship BDP 30 | ☐ Physics SPH 3U/4C | |
| ■ Marketing BMI 3C | An extra coop credit | |
| plus | | |
| Grade 11 Math | Grade 12 English | |

Plan to complete Contextualized Learning Activities (CLAs) in these three classes

Sample Timetable Plans by Destination

| Apprenticeship/Workplace/College (with 4 coop credits) | |
|---|---------------------|
| GRADE 11 | GRADE 12 |
| Religion | Religion |
| English | English (incl. CLA) |
| Math (incl. CLA) | Major Credit |
| Major Credit | Соор |
| Major Credit | Соор |
| Соор | Elective |
| Соор | |
| Elective | |

| The third and fourth coop credits count | as a |
|---|------|
| major credit and other required credit. | One |
| four-credit coop is also an option. | |

| Apprenticeship/Workplace/College (with 2 coop credits) | |
|--|---------------------|
| GRADE 11 | GRADE 12 |
| Religion | Religion |
| English | English (incl. CLA) |
| Math (incl. CLA) | Major Credit |
| Major Credit | Major Credit |
| Major Credit | Соор |
| Other Required Credit (incl. CLA) | Соор |
| Elective | |
| Elective | |

| Coop may be taken in Grade 11 instead, | |
|--|--|
| with electives taken in Grade 12. | |

| University (with one 2-credit coop) | |
|---|---------------------|
| GRADE 11 | GRADE 12 |
| Religion | Religion |
| English | English (incl. CLA) |
| Math (incl. CLA) | Major Credit |
| Major Credit | Major Credit |
| Major Credit | Elective |
| Other Required Subject (incl. CLA) | Elective |
| Соор | |
| Соор | |
| Coon should be taken in Grade 11 to allow | |

| Coop should be taken in Grade 11 to allo | W |
|--|---|
| for the Grade 12 courses needed for | |
| university admission. | |

| University (with two 1-credit coop) | |
|--|---------------------|
| GRADE 11 | GRADE 12 |
| Religion | Religion |
| English | English (incl. CLA) |
| Math | Major Credit |
| Major Credit | Major Credit |
| Major Credit | Elective |
| Other Required Subject (incl. CLA) | Elective |
| Соор | Соор |
| Elective | |
| | |

Summer coop is also an option to replace one of the coop credits shown.

2. Certifications and/or training courses/programs

Six industry-recognized certifications that provide knowledge and skills related to safe work habits and sector-specific training and give students an advantage when entering the workforce. For instance, Standard First Aid, CPR Level C (including AED), and WHMIS generic instruction are compulsory certifications for Information and Communication Technology.

3. Experiential learning and career exploration

Activities that take place outside the traditional classroom setting and allow students to observe, participate in, and reflect on a variety of sector-specific experiences and careers. Examples include job shadowing, job twinning, worksite tours, and attendance at career fairs, conferences or competitions hosted by the sector.

4. Reach ahead experiences

Experiences connected with students' postsecondary plans that provide them with an opportunity to experience the next step in their chosen pathway. Examples include tours of colleges, universities, training facilities and workplaces, interviews of employees in the sector or students studying in the field, and dual credit courses.

5. Ontario Skills Passport

The development and demonstration of Essential Skills and work habits required in the sector, assessed and recorded using the tools in the Ontario Skills Passport (OSP), that allow students to learn about occupation-related tasks and careers in the field. The OSP will be completed during the sector-related coop placement.

| My Course Plan | | |
|------------------|---------------------|--|
| GRADE 11 | GRADE 12 | |
| Religion | Religion | |
| English | English (incl. CLA) | |
| Math (incl. CLA) | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Also plan for your courses and other learning opportunities in your Individual Pathways Plan (IPP).



The future is yours