Are you considering Environmental SHSM next year?

If you're interested in making the community sustainable and environmentally friendly for everyone, this is the program for you! It's never too early to plan your Pathway.

Many of the courses associated with this SHSM (Specialist High Skills Major) are **already** requirements for your Diploma.

By selecting a total of 7 of the following courses **and** Co-op, you are on your way to completing the Environmental SHSM.

What Will I Gain from an Enviro SHSM?

- FREE Certificates and Training including CPR training, Map Global Positioning system (GPS), First Aid, WHMIS training, Boat License
- Experiential learning and Career Exploration can include Co-op placement, job shadowing, trade shows, trail maintenance, participating in Envirothon, guest speakers, field trips (i.e. hiking, camp, climbing, outdoor learning)
- Reach Ahead Experiences visiting universities, colleges and workplaces to explore the available opportunities
- Setor Partnered Contextualized Experience (SPCE) can include ICE (Innovation, Creativity and Entrepreneurship), Coding, and/or Mathematical Literacy. This is a 6 hour experiential activity that will be delivered by a Environmental partner
- Skills gain leadership skills while exploring environmental issues and potential solutions to make a global difference

Potential Careers:

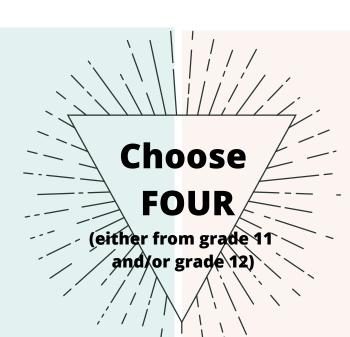
- Biologist, Scientists, Biological technologists
- Chemical/Civil/Geological Engineer/Technologists
- Geoscientists & Oceanographers
- Landscape architects/technicians

- Forestry professionals
- Urban and land use planners
- Water and waste treatment plant operators
- Outdoor sport and recreational guides

Grade 11 Course Options

Major Credits*

- SVN3M/3E- Environmental Studies
- SBI3C/3U Biology
- SCH3U Chemistry
- HRT3M/HRF3O World Religion
- BAF3M Accounting
- CGG30 Travel and Tourism
- CHW3M World History
- CLU3M Law
- PAF30 Healthy Living
- TCJ3C/3M/3O or TTJ3C Construction/Technology



Grade 12 Course Options

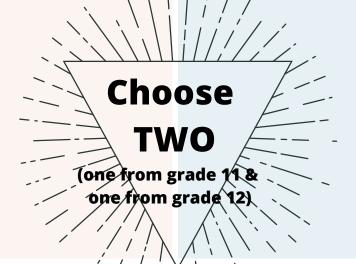
Major Credits*

- SBI4U Biology
- SCH4C/4U Chemistry
- HSE4M Equity and Social Justice
- HSB4U Change in Society
- AWE4M Visual Arts
- BAT4M Financial Accounting
- BB4M International Business
 BOH4M Pusiness Leadership
- BOH4M Business Leadership
 CGW4LL World Issues
- CGW4U World Issues
- CLN4U Law
- IDC4U Interdisciplianry Studies
- PPL4O Healthy Active Living
- PSK4U Kinesiology
- TCJ4C Construction Engineering
- TDJ4M Technological Design

English*

• ENG3U/ENG3C/ENG3E

*Required for OSSD



English*

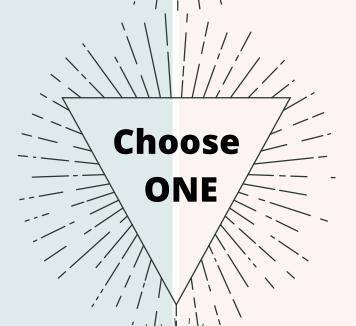
• ENG4U/ENG4C/ENG4E

*Required for OSSD

Math*

- MBF3C
- MCR3U
- MCF3M
- MEL3E

*ONE Math credit (grade 11 OR 12) required for OSSD



TWO

Math*

- MEL4E
- MAP4C
- MCT4C
- MHF4U
- MDM4U
- MCV4U
- *ONE Math credit (grade 11 OR 12) required for OSSD

Cooperative Education - NGC 3OC/NGC 4OC - 2 credits

All students can benefit from participating in cooperative education. In their experiences in cooperative education, students will develop:

- a reflective habit of mind to derive meaning from their experiences;
- the ability to apply (e.g., transfer) their learning to influence decisions and actions in various aspects of their lives;
- the skills, knowledge, and habits of mind required to become competent and confident education and career/life planners.