

YukonU Program Planning Guide

Continuing Studies



Environmental Monitoring Certificate - 2020

Instructions for Use

This planning guide is to assist you in selecting courses each term. Read carefully, as some courses are only offered in one term/year, and some are offered in multiple terms/years.

***The recommended sequencing plan and note section in this guide will be beneficial in helping you select courses.**

Refer to your program page on the main website under programs/courses for a more thorough description of each course.

A glossary (description) of common words and phrases used in this guide, can be found on the last page.

Graduation Requirements & Yukon First Nations Core Competency

To be awarded the **Environmental Monitoring Certificate**, students must complete 30 program credits.

Certificate students must also:

- Pass all the required courses in the Environmental Monitoring Certificate Program
- Complete all the coursework at Yukon University
- Maintain a minimum 2.7 cumulative GPA (B- average, 65-69%)
- Obtain current "Wilderness First Aid/CPR-C" certification (WFA 011)
- Successfully complete the following safety courses:
 - Snowmobile safety
 - ATV safety
 - Boating safety accredited by Transport Canada - resulting in issuance of a Pleasure Craft Operators Card (PCOC)
 - Workplace Hazardous Materials Information System (WHIMS)
 - Transportation of Dangerous Goods (TDG)
 - Bear safety

Yukon First Nations Core Competency

Yukon University recognizes that a greater understanding and awareness of Yukon First Nations history, culture and journey towards self-determination will help to build positive relationships among all Yukon citizens. As a result, you will be required to achieve core competency in knowledge of Yukon First Nations.

For details, visit [Yukon First Nations Core Competency](#) online.

Certificate

Course Requirement	Credit	Usual Term	Done
ENVM 090	3	summer	
ENVM 091	3	summer	
ENVM 092	3	summer	
ENVM 093	3	Summer/fall	
ENVM 094	3	Summer/fall	
ENVM 095	3	summer	
ENVM 096	3	summer	
ENVM 097	3	Summer/fall	
ENVM 098	3	summer	
ENVM 099	3	summer/fall	
WFA 011	0	winter	
Snowmobile Safety	0	winter	
ATV Safety	0	summer	
Pleasure Craft Operators Card (PCOC)	0	winter	
WHMIS	0	winter	
TDG	0	winter	
Bear Safety	0	summer	
Total Credits	30		

Notes

Actual course dates are subject availability/access of training sites and weather conditions. Course dates may be changed on short notice.

Recommended Sequencing Plan

Shown below is the recommended sequence of courses for your certificate. If you follow this plan, you should be able to graduate in two years, provided you complete all ten courses in the sequence they are offered. If you miss a course, you will need to wait until the course is offered again as there are no alternative courses that can be taken. Depending on the start of the next ENVM program delivery and availability of course seats, it could take a long time (i.e. over one year) to catch up on missed courses.

The sequence below is an example of how you could complete your core requirements. For some of the safety courses that are a graduation requirement, there may be more flexibility as they could be offered outside of the ENVM program.

ENVM Certificate: Summer – year 1

ENVM 090

ENVM 091

ENVM 095

Bear Safety (no credit)

ENVM Certificate: Fall – year 1

ENVM 093

ENVM 097

ENVM Certificate: Winter – year 1

WFA 011 (no credit)

Snowmobile Safety (no credit)

Pleasure Craft Operators Card (PCOC) (no credit)

WHMIS (no credit)

TDG (no credit)

ENVM Certificate: Spring/Summer – year 2

ENVM 092

ENVM 096

ENVM 098

ATV Safety (no credit)

ENVM Certificate: Fall – year 2

ENVM 094

ENVM 099

Student Responsibility – Online Registration

Students are responsible for the completeness and accuracy of course selection and registration and for determining the requirements of your program. Always read course descriptions before you register to determine if you have the necessary prerequisites and pay attention to notes on mutually exclusive and cross-listed courses (pairs of courses in which credit will be awarded for only one).

Program Advising

For information about the program or to discuss program requirements, pathways and destinations, please contact Continuing Studies to make an appointment with a program advisor:

Continuing Studies - Centre for Northern Innovation in Mining: phone 867.456.8545.

Common Words and Phrases

- A **Credit** is the unit of weight for university courses and range from 1 to 15 credits.
- **Grade Point Average (GPA)** is a representation of academic achievement produced by dividing the total number of grade points earned over a period, usually a semester, divided by the number of courses or credits taken. See page 18 of the Academic Regulations for a fuller explanation.
- **Highly Recommended Course** is a course that would be beneficial to your learning and should be take either before or during your studies.
- **Prerequisite** is a course that you must complete with a satisfactory grade before enrolling in a subsequent course.
- A **Semester** is a portion of an academic year, during which an educational institution holds classes. Many people use the word 'term' interchangeably. We have three semesters per year. (Fall, Winter & Spring/Summer – see below)
*Note: not all programs use three (3) terms as part of their study schedule – most programs at YukonU use only the Fall & Winter term.
- **Recommended Sequencing Plan** shows a program's courses arranged according to year and semester (Fall, Winter, Spring) and are recommended to be taken in this order to complete a certificate, diploma or degree.
- **Fields of Study**
 - **Humanities** is the study of unique products of human culture and expression and include history, literature, language, philosophy, the visual arts, theatre, dance, and music.
 - **Social Science**, sometimes called the behavioural sciences, is the branch of academic study that looks at human activity in societies and seeks to understand the causes and consequences of social phenomena. Many social sciences have a social justice agenda in that they also seek to find and offer solutions to social problems. Social science disciplines include anthropology, criminology, economics, political science, sociology, psychology, and women and gender studies.
 - **Science** deal with the study of natural phenomena through observation, experimentation and use of scientific methods and include study in fields such as astronomy, biology, chemistry, mathematics environmental sciences and physics.
- **Semester Starts and Ends**
 - Fall = Either Late August or early September through December
 - Winter = Early January through April (Sometimes into early May)
 - Spring/Summer = May through August

Note: Your program area determines terms/semester exact dates.