## Master of Sustainability: Energy Security Program Structure (MSs Energy) DRAFT for 2023–2024

Characteristics of the MSs Energy Security program:

- **30 credit** unit program
- **2-year program** with only one intake a year (September)
- **Online** only
- Courses are delivered in **sequential order** (not concurrently)
- **11 required** courses (24 cu) plus **project** course (6 cu)
- All courses are offered in a **compressed** format with 2 weeks per credit unit (1 cu course = 2 weeks, 2 cu = 4 weeks, 3 cu = 6 weeks)
- Courses **taught online** with both asynchronous and synchronous activities (blended).
- Tuition is assessed on a **per credit unit** basis (i.e., pay as you go).

## Draft Program Structure for 2023–2024

\*\*Course descriptions can be found in the <u>University Catalogue</u>.

NOTE: Course order and sequencing may change. The schedule will be finalized in late spring 2023.

		2 YEAR Master of Sustainability (MSs)—DRAFT			
		ENERGY			- 1
V 1 /2022 20	224)	Course	cu	duration	Delivery mode
Year 1 (2023–20	024)				
T1 (Fall 2023)	September	ENVS 818 Introduction to Sustainability	1	2 weeks	online blended
	September–October	ENVS <b>886</b> Buidling Understanding in the Age of Reconciliation	2	4 weeks	online blended
	November-December	ENVS 840 Energy Transitions	3	6 weeks	online blended
T2 (Winter 2024)	January– February	ENVS <b>841</b> Renewable Energy Systems	3	6 weeks	online blended
	March	ENVS 850 Systems Thinking	1	2 weeks	online blended
	March–April	ENVS 882 Governance Foundations	2	4 weeks	online blended
T3 (Spring/Summer 2024)	May-August	none			
Year 2 (2024–2025)					
T1 (Fall 2024)	September–October	ENVS 843 Energy Project Finance	3	6 weeks	online blended
	October–December	ENVS <b>885</b> Project Law	1	2 weeks	online blended
		ENVS 834 Negotiations	2	4 weeks	online blended
T2 (Winter 2025)	January– February	ENVS 842 Community Economic Analysis	3	6 weeks	online blended
	February–April	ENVS 844 Community Energy Planning	3	6 weeks	online blended
T3 (Spring/Summer 2025)	May-August	ENVS 992 Project	3	4 months	online blended