

Master of Sustainability: Energy Security Program Structure (MSs Energy) 2024–2025

Characteristics of the MSs Energy Security program:

- **30 credit** unit program
- **22 month program** with only one intake a year (September)
- **Online** and **on-campus** options
- Courses are delivered in **sequential order** (not concurrently)
- **10 required** courses (30 cu)
- All courses are offered in a **compressed** format over 6 weeks
- Courses **taught in a hybrid format** with both asynchronous and synchronous activities (blended).
- Tuition is assessed on a **per credit unit** basis (i.e., pay as you go).

Program Structure for 2024–2025

**Course descriptions can be found in the [University Catalogue](#).

NOTE: Course order and sequencing may change.

2 YEAR Master of Sustainability (MSs)					
ENERGY					
	Course	cu	duration	Delivery mode	
Year 1					
T1 (Fall)	September–October	ENVS 839 <i>Ways of Knowing through the Concept of Sustainability</i>	3	6 weeks	hybrid blended
	October–November	ENVS 844 <i>Community Vision and Engagement</i>	3	6 weeks	hybrid blended
T2 (Winter)	January– February	ENVS 842 <i>Community Economic Analysis and Renewable Energy</i>	3	6 weeks	hybrid blended
	February–March	ENVS 840 <i>Energy Transitions and Renewable Energy</i>	3	6 weeks	hybrid blended
T3 (Spring)	May–June	ENVS 841 <i>Renewable and Clean Energy Systems</i>	3	6 weeks	hybrid blended
Year 2					
T1 (Fall)	September–October	ENVS 843 <i>Introduction to Community Energy Development and Project Finance</i>	3	6 weeks	hybrid blended
	October–November	ENVS 845 <i>Project Development: Governance, Law, and Regulations</i>	3	6 weeks	hybrid blended
T2 (Winter)	January– February	ENVS 846 <i>Negotiations and Consultations in Sustainable Development</i>	3	6 weeks	hybrid blended
	February–April	ENVS 847 <i>Data Collection for Community Energy Planning</i>	3	6 weeks	hybrid blended
T3 (Spring)	May–June	ENVS 848 <i>Creating a Community Energy Plan</i>	3	6 weeks	hybrid blended