## *Master of Water Security* Program Structure (MWS) 2024–2025

Characteristics of the MWS program:

- **36 credit** unit program
- **2-year 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) plus **1 project** course (6 cu)
- Most courses (with the exception of ENVS 806 and ENVS 992) are delivered in a compressed format over **6 weeks**.
- Courses will be delivered in a **hybrid** format to accommodate both in-person and online students and the courses will have both **asynchronous** and **synchronous** activities (blended)—This model is referred to a **Hybrid Blended** model.
- 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 <u>University Catalogue</u>.

NOTE: Course order and sequencing may change.

		MWS Program (2024–2025) ON CAMPUS & ONLINE (options)			
		Course	cu	duration	Delivery mode
Year 1					
T1 (Fall)	September	ENVS 806 Field Skills	3	2 weeks	Hybrid blended
	September–October	ENVS 821 Sustainable Water Resources	3	6 weeks	Hybrid blended
	November-December	ENVS <b>819</b> Catchment Hydrology	3	6 weeks	Online blended
T2 (Winter)	January– February	ENVS 805 Data-driven Solutions for Sustainability	3	6 weeks	Hybrid blended
	February–March	ENVS 815 Modelling for Water Security	3	6 weeks	Hybrid blended
	April	ENVS 817 Hydrogeoglogy	3	3 weeks	Online blended
T3 (Spring/Summer 2024)	May-August	scheduled ACADEMIC BREAK			
Year 2					
T4 (Fall)	September–October	JSGS <b>870</b> Water Policy	3	6 weeks	Hybrid blended
	November-December	ENVS 820 Water and Human Health and Well Being	3	6 weeks	Hybrid blended
	September–December	ENVS 992 Project	0	13 weeks	Hybrid blended
T5 (Winter)	January– February	ENVS <b>816</b> Chemicals in Aquatic Systems	3	6 weeks	Hybrid blended
	February–March	ENVS 824 River Science or ENVS 829 River, Lake, and Wetland Science	3	6 weeks	Hybrid blended
	January–April	ENVS 992 Project	0	13 weeks	Hybrid blended
T6 (Spring/Summer 2025)	May–August	ENVS 992 Project	6	12 weeks	Hybrid blended