

Part-time Program Delivery Schedule
Environmental Technician (ENTN)
Ontario College Diploma
Fall 2023 intake

Graduation Requirements: 22 program courses, 2 communications courses, 3 general education courses, 1 co-op work term

Recommended Course Sequence				
Semester	Course Code	Course Name	Term	Hours
YEAR 1				
Sem 1	COMP1059	Computer Technology for Environmental Applications	Fall 2023	42
Sem 1	MATH 1035	Applied Environmental Mathematics	Fall 2023	42
Sem 1	ENVR1009	Foundations of Environmental Science	Fall 2023	42
Sem 2	ENVR1004	Geospatial Technology <i>(pre-requisite: COMP1059)</i>	Winter 2024	56
Sem 2	BIOL1008	Biological Systems	Winter 2024	42
Sem 1	COMM	Communications Course <i>(Select 1 course from the communications list during registration.)</i>	Summer 2024	42
Sem 2	GNEC	General Education <i>(Select 1 course from the general education list during registration.)</i>	Summer 2024	42
YEAR 2				
Sem 1	ENVR1006	Earth Science	Fall 2024	42
Sem 1	ENVR1005	Workplace Safety and Employment Readiness	Fall 2024	42
Sem 1	PHYS 1004	Physical Systems in the Environment	Fall 2024	42
Sem 1	CPHR**	Co-op Prep (GC online)	Fall 2024	14
Sem 2	CHEM1003	Introduction to Applied Chemistry	Winter 2025	70
Sem 2	ENVR1007	Water Treatment	Winter 2025	42
Sem 2	COMM	Communications Course <i>(Select 1 course from the communications list during registration.)</i>	Summer 2025	42
Sem 3	GNEC	General Education <i>(Select 1 course from the general education list during registration.)</i>	Summer 2025	42
	COOP1023	Environmental Work Term 1	Summer 2025	560
YEAR 3				
Sem 3	ENVR2013	Limnology and Watershed Management <i>(concurrent requisite: ENVR2012)</i>	Fall 2025	42
Sem 3	ENVR2012	Ecosystems and Environmental Sampling <i>(concurrent requisite: ENVR2013)</i>	Fall 2025	42
Sem 3	ENVR2017	Soil Properties <i>(pre-requisite: ENVR1006)</i>	Fall 2025	42
Sem 4	ENVR2004	Waste Management Strategies	Winter 2026	42
Sem 4	STAT2006	Applied Statistics for Environmental Applications <i>(pre-requisite: MATH1035 or MATH1018)</i>	Winter 2026	42
Sem 4	LAWS2010	Environmental Law and Policy	Winter 2026	42

YEAR 3 continued				
Sem 4	GNED	General Education <i>(Select 1 course from the general education list during registration.)</i>	Summer 2026	42
YEAR 4				
Sem 3	CHEM2002	Applied Organic Chemistry <i>(pre-requisite: CHEM1003)</i>	Fall 2026	42
Sem 3	ENVR2014	Environmental Management Systems and Audits	Fall 2026	28
Sem 3	SURV2002	Environmental Surveying <i>(pre-requisite: MATH1035 or MATH1018)</i>	Fall 2026	42
Sem 4	ENVR2019	Environmental CAD <i>(pre-requisite: COMP1059)</i>	Winter 2027	42
Sem 4	ENVR2018	Environmental Assessment and Contaminants in the Environment <i>(pre-requisite: CHEM1003)</i>	Winter 2027	56
Sem 4	ENVR2020	Wastewater Treatment	Winter 2027	42

Program Outline In-class course	Online Equivalent
General Education courses	See listing: General Education
Communications courses	See listing: Communications Course

Following the recommended sequencing of courses: 4 years including co-op term:

Fall start (11 semesters)

Fall – Winter – Summer – Fall – Winter – Co-op (Summer) – Fall – Winter – Summer – Fall – Winter

Questions?

Environmental Technician
Program Coordinator

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