

Program comparison

	ENVIRONMENTAL TECHNICIAN (ENTN)	ENVIRONMENTAL TECHNOLOGY (ENVR)
1 PROGRAM TYPE	Two years (four academic semesters and one co-op work term)	Three years (six academic semesters and three co-op work terms)
2 PROGRAM FOCUS IS ON...	<ul style="list-style-type: none"> Fundamental science, math and computer skills (first year) Environmental training, including environmental sampling, information technology and standard operating procedures (second year) In-person labs or field-based projects 	<ul style="list-style-type: none"> Fundamental science, math and computer skills (first year) Environmental training, including environmental sampling, information technology and standard operating procedures (second year) Advanced environmental management, laboratory and research skills (third year) Application of knowledge and skills related to environmental decision-making
3 PROGRAM WORKLOAD AND EXPECTATIONS ARE...	<ul style="list-style-type: none"> 20 to 22 hours of classes per week Seven courses per semester Moderate math, written, communication and computer skills 	<ul style="list-style-type: none"> 17 to 22 hours of classes per week Five to seven courses per semester Progressive math, written, communication and computer skills based on first- and second-year courses
4 TO BE A SUCCESSFUL STUDENT OR EMPLOYEE, YOU WILL...	<ul style="list-style-type: none"> Be job-specific focused Work with minimum supervision Be reliable, dependable and respectful Have good communication skills Be a strong team player and a self-starter Have the ability to prioritize, meet deadlines and work independently Actively participate in program 	<ul style="list-style-type: none"> Be career-focused Be self-directed and have good time management and priority-setting skills Have the ability to lead a team Have strong communication skills and attention to detail Be professional and have good decision-making skills Be able to prioritize, meet deadlines and work independently
5 AFTER GRADUATION, YOU WOULD LIKE TO BE...	<ul style="list-style-type: none"> An entry-level practitioner Working under the direction of a team lead Self-directed with limited administrative reporting Performing assigned tasks and daily duties 	<ul style="list-style-type: none"> Considered for future managerial roles Self-directed with administrative reporting Developing and managing projects; troubleshooting problems
6 YOU MIGHT WORK FOR...	<ul style="list-style-type: none"> Environmental consulting firms Environmental service departments in a variety of industries and organizations Government agencies (e.g., municipal/provincial/federal) Water, wastewater and waste management firms 	