

Earth Resources Technician Program

Build your career brand in the Earth Resources Technician Program at Fleming College which will lead to variety of careers in applied geology and have one of the highest post-graduation employment rates in their field of study of any Fleming College program. Career opportunities include soil and rock analysis, land use management, groundwater assessment, mineral exploration, cleaning up contaminated sites, and other site

investigations. Job duties could include terrain evaluation, soil, water and bedrock description and evaluation, groundwater and surface water pollution studies, engineering inspection for structures, remote sensing for earth resources, exploration for water, aggregates, minerals and site assessments.

	FIRST SEMESTER	SECOND SEMESTER	THIRD SEMESTER	FOURTH SEMESTER	FIFTH SEMESTER	AND BEYOND	
DEVELOP YOUR CAREER BRAND	LEARN						
	BE OPEN TO ALL CAREER POSSIBILITIES	Check out orientation , meet fellow students in your program and faculty.	Your Career Preparation course provides you with a wide variety of job search tools and resources.	Find out more about career opportunities in the Earth Resources field.	Find out more about industry and possible career paths when you attend the PDAC convention .	Practice your interview skills by completing a virtual mock interview through Interview Stream .	Keep in contact with Career Services , graduates can access services for two years beyond graduation.
	BUILD ON YOUR PROGRAM AND EXPERIENCES	Investigate Fleming College's commitment to sustainable practices and see how you can get involved.	Attend a Program Advisory Committee meeting, demonstrate leadership skills and get involved!	Your co-op experience will allow you to demonstrate your professionalism in the workforce	Book an appointment with a Career Educator to discuss how to present communication skills gained in your co-op experience.	Critical thinking skills are an industry must, Rock Engineering will hone this ability as you assess bedrock	Access community job search resources after graduation at Fleming CREW , Lindsay VCCS , or other providers .
	BELONG						
	GIVE BACK TO THE COMMUNITY	Begin your co-curricular record to track campus and community involvement that contributes to your career brand.	Engage in community service learning. Investigate volunteer opportunities both on and off campus.	Track industry associations as: Prospectors & Developers Association of Canada ; Ontario Mining Association	Analytical skills will be developed in your fourth semester courses as you use various technical tools to help solve real life scenarios.	Career Services hosts an annual job fair, talk to employers who want to hire from your program!	Stay in touch, network with program faculty and your peers after graduation.
	FIND SUPPORT FOR YOUR CAREER PATH AND GOALS	Connect with campus resources such as Tutoring & Academic Skills , start your academic career off on a strong footing.	Build your diversity and cultural competencies to show your ability to succeed in inclusive workplaces.	Applied learning opportunities in your co-op experience will allow to see industry skills at work.	Connect and register with the Alumni Office , find out how Fleming supports you after graduation.	Fleming College is going global, electives like Environmental Citizenship can build your global perspective.	Connect with the FastStart program for entrepreneurship resources.
	USE YOUR EDUCATION TO CREATE NEW OPPORTUNITIES	Register with Career Services and access TypeFocus to identify personality strengths and values.	In Data Management for Environmental and Natural Resource Sciences learn the latest IT tools for industry.	Explore your industry, conduct an informational interview or job shadow.	Your course in Surficial Geology will help you build problem solving skills in field trips to main physiographic units.	Thinking about building on the program? Investigate transfer agreements open to Earth Resources grads.	Mentor a grad or student, stay connected through the Alumni LinkedIn page.
	BECOME						
	BE SUCCESSFUL ON YOUR TERMS	First in your family to attend College? Connect with supports to help you navigate College.	Enroll in the free Campus Health certification, find support to balance life and academics.	Teamwork and collaboration skills you have developed in group projects will be showcased in your co-op term with new colleagues.	Review past alumni profiles or read about success stories to get a snapshot of what the program can do for you.	Start to build your portfolio, a great way to track your success and career path	Explore Continuing Education courses for ongoing learning opportunities to stay updated in your industry.
	EMBRACE THE SKILLS AND KNOWLEDGE AROUND YOU	Common first semester will allow you to explore a broad multi-disciplinary approach while affirming your program choice.	Access a wide variety of Student Life resources to help you succeed at College.	Connect with the Co-op Office for questions or support while on your co-op term.	Investigate Networking and LinkedIn resources to build your job search skill sets.	Book an appointment with a Career Educator to discuss your plans beyond graduation.	Continue to document your career achievements in your portfolio.