

Aquaculture Program

Build your career brand in the Aquaculture Program at Fleming College. This unique program combines: Significant hands-on operational experience; Numerous field trips to experience aspects of the aquaculture industry such as trout farming and conservation stocking; Business training so that graduates can both promote the industry and understand the diverse challenges facing aquaculture enterprises.

This is a growing industry that encompasses such areas as: food production, conservation, aquaponics and pond/garden markets. You should be prepared for physically demanding work in a variety of weather conditions. Take advantage of the ability to relocate for opportunities across Canada.

	FIRST SEMESTER	SECOND SEMESTER	THIRD SEMESTER	AND BEYOND	
DEVELOP YOUR CAREER BRAND	LEARN				
	BE OPEN TO ALL CAREER POSSIBILITIES	Check out orientation , meet fellow students and faculty in your program, and also learn about the wide variety of opportunities in the justice field.	Enroll in one of the free on-campus certifications such as the Campus Health or Information Literacy certifications.	Take charge and track your career, building on the portfolio developed in Semester 2 to track skills sets obtained in your placement.	Graduates can access Career Services for two years beyond graduation while maintaining relationships with faculty and fellow graduates.
	BUILD ON YOUR PROGRAM AND EXPERIENCES	Take advantage of the field trip experience in Trout and Salmon Farming Field Trips and Workshops as you learn from industry representatives.	Your Co-op Preparation course will give you the tools to pursue your career path and establish connections with potential business partners.	Practice your interview skills by using InterviewStream software, play back your interviews and refine your answers to common questions.	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 goals.	Book an appointment with a Career Educator to discuss how to present communication skills gained in volunteer experiences.	Your co-op term will allow you to demonstrate professionalism in a supervised industry experience, working towards agreed upon learning goals.	Continue to explore volunteer opportunities both here and abroad.
	FIND SUPPORT FOR YOUR CAREER PATH AND GOALS	Start your academic career off on a strong footing by connecting with campus resources such as Tutoring & Academic Skills .	Your leadership skills will be put to work in Supervisory Fish Husbandry & Hatchery Management as you are assigned to supervisor procedures in the Atlantic salmon and muskellunge hatcheries.	Track your industry through sites like Ontario Fish Farmers , Aquaculture Association of Canada or the Canadian Aquaculture Industry Alliance .	Mentor a grad or student, stay connected through the Alumni LinkedIn page and program FaceBook page .
	USE YOUR EDUCATION TO CREATE NEW OPPORTUNITIES	Mechanical Systems in Aquaculture will use your critical thinking and problem solving skills as you research production systems and look at emergency response procedures.	Register with Career Services and access TypeFocus to identify personality strengths and values to make informed decisions about personal career paths.	Fleming College is going global, explore global opportunities and industry through the Global Aquaculture Alliance .	Link with Educational Pathways to investigate one of the many options open to you after graduation.
	BECOME				
	BE SUCCESSFUL ON YOUR TERMS	First in your family to attend College? Connect with wide variety of Student Life resources to help you navigate and succeed at College	Thinking about getting involved in business? Aquaculture Enterprises will take you through business models and enhance oral communication skills in your class presentations.	Track your career path by building your portfolio and utilizing your co-op work term to gain valuable industry skills and knowledge.	Explore Continuing Education courses for ongoing learning opportunities to stay updated in your industry.
EMBRACE THE SKILLS AND KNOWLEDGE AROUND YOU	First semester courses such as Aquaculture in the Modern World and Fish Husbandry will have you looking at career paths and working in our on-site hatcheries.	Field Skills will allow you to demonstrate a variety of industry skills and techniques in a wide range of aquaculture operations.	Develop your Networking and LinkedIn skills sets by accessing resources on the Fleming College Career Services website.	Use your Fleming education and experience to start on the road towards your career destination.	