

# DALHOUSIE UNIVERSITY AGRICULTURAL CAMPUS

# 20 22



DALHOUSIE  
UNIVERSITY

MAKE YOUR ***DIFFERENCE***  
TRURO, NOVA SCOTIA

# EVERY DAY IS AN OPPORTUNITY TO MAKE YOUR MARK

## YOU BELONG AT DALHOUSIE

Climate change. Food security. Clean water. You'll discover new solutions to the biggest issues of our time at Dalhousie's Faculty of Agriculture.

Get your hands dirty, test ideas and make industry connections. Here the whole campus is your classroom, and you'll graduate with the skills and confidence to make a lasting impact on the health of our planet, while addressing the global challenges targeted by the United Nation's Sustainable Development Goals.



## THE TOP RANKED UNIVERSITY IN ATLANTIC CANADA & TOP 300 GLOBALLY

(ACADEMIC RANKING OF WORLD UNIVERSITIES, TIMES HIGHER EDUCATION WORLD UNIVERSITY RANKINGS AND QS WORLD UNIVERSITY RANKINGS)

## TOP 10 IN CANADA FOR AGRICULTURE AND FORESTRY

(QS WORLD UNIVERSITY RANKINGS)

851 TOTAL STUDENTS // 21% INTERNATIONAL STUDENTS // \$500,000+ IN DONOR-SUPPORTED SCHOLARSHIPS AND BURSARIES AWARDED EACH YEAR // \$9 MILLION IN FUNDED RESEARCH EACH YEAR // **INTERNSHIPS, EXCHANGES AND FIELD COURSES** IN ETHIOPIA, SOUTH AFRICA AND THE NETHERLANDS // **JOINT ACADEMIC PARTNERSHIPS WITH UNIVERSITIES** IN CHINA, INDIA AND THE NETHERLANDS // **AN INDIGENOUS PATHWAY PROGRAM** FOR FIRST NATIONS, MÉTIS AND INUIT STUDENTS

**A GROWING FIELD: BY 2025, THE AGRICULTURE SECTOR IS EXPECTED TO HAVE NEARLY 114,000 MORE JOBS THAN THE DOMESTIC LABOUR FORCE CAN SUPPLY (CANADA'S AGRICULTURE SECTOR)**

# LOCATION

## TRURO (WE'KWAMPETITK)

Located in central Nova Scotia an hour from Dalhousie's Halifax campuses, Truro offers you the best of both worlds: a small-town experience with a wide variety of recreational and community activities. It's home to a vibrant downtown with a range of activities, shops and experiences. A short walk from campus, you'll find comfy study nooks in local cafés and a range of restaurants including sushi and wood-fired pizza. You'll never feel far from nature with Victoria Park's trails and waterfalls nearby.



**DALHOUSIE UNIVERSITY IS LOCATED IN MI'KMA'KI, THE ANCESTRAL AND UNCEDED TERRITORY OF THE MI'KMAQ. WE ARE ALL TREATY PEOPLE.**

**WE RECOGNIZE AFRICAN NOVA SCOTIANS ARE A DISTINCT PEOPLE WHOSE HISTORIES, LEGACIES AND CONTRIBUTIONS HAVE ENRICHED MI'KMA'KI FOR OVER 400 YEARS.**

**VISIT THE TRURO FARMERS' MARKET ON SATURDAY MORNING FOR GREAT FOOD, PRODUCE AND LIVE MUSIC.**

**EXPLORE THE AREA'S NATURE AND WILDLIFE WHILE WALKING, HIKING, CYCLING, SKIING OR SNOWSHOEING THE COBEQUID TRAIL.**

**DOWNTOWN TRURO HOSTS GREAT EVENTS EACH YEAR—FROM FESTIVALS TO LIVE CONCERTS, MOVIE NIGHTS AND MORE.**

# RESIDENCE LIFE

Safe, secure, and located in the heart of our campus, your home away from home is steps away from everywhere on campus you need to be.

## THE RESIDENCES

- New from high school students are guaranteed a place in residence if you apply by May 15.
- 3 residences to choose from: Trueman, Fraser and Chapman.
- 47% of our rooms are single occupancy.

## THE LIFESTYLE

- Support and mentorship from residence life staff.
- Dedicated high-speed Wi-Fi and streaming entertainment service.
- Safe and secure buildings.
- Lots of unique places to study, get outside or relax.

## THE FOOD

- An unlimited meal plan is included with residence.
- Our self-serve kitchen feature allows you to make your favourite comfort foods.
- Our Chef's Garden provides food used in the meal hall.
- Enjoy locally sourced, halal, vegan, vegetarian, gluten-free and dairy-free options at every meal.

Living off campus? Learn more about living in Truro by visiting [dal.ca/offcampushousing](http://dal.ca/offcampushousing).

**EXPERIENCE RESIDENCE THROUGH OUR VIDEO TOURS AT [DAL.GA/CAMPUSTOURS](http://DAL.GA/CAMPUSTOURS).**

**[dal.ca/residence](http://dal.ca/residence)**

# PROGRAMS & MAJORS

## FACULTY OF AGRICULTURE

### BACHELOR OF AGRICULTURE

(With Aeres University of Applied Sciences in the Netherlands)

International Food Business

### BACHELOR OF ENGINEERING (FIRST TWO YEARS IN TRURO)/DIPLOMA IN ENGINEERING

(Fulfills the first two years of a degree program in Engineering)

### BACHELOR OF SCIENCE (AGRICULTURE)

Agricultural Business • Agricultural Economics • Animal Science • Aquaculture • Environmental Sciences • Integrated Environmental Management • Plant Science

### BACHELOR OF SCIENCE - BIOVETERINARY SCIENCE

### BACHELOR OF TECHNOLOGY

Landscape Architecture • Small Business Management<sup>1</sup>

### PRE-VETERINARY MEDICINE<sup>2</sup>

### TECHNOLOGY DIPLOMAS

Veterinary Technology • Managed Landscapes • Plant Science • Business Management (Agriculture and Dairy Farming)

- Requires completion of a two-year technical diploma from a recognized college or university.
- Preparatory studies that will provide you with the courses required to apply to any Doctor of Veterinary Medicine (DVM) program in Canada. Typically associated with a Bachelor of Science (Agriculture) and Bachelor of Science - Bioveterinary Science.

**FACULTY:** A unit of related academic departments.

**DEGREE PROGRAM:** A defined course of study that leads to an academic qualification (e.g., Bachelor of Science).

**MAJOR:** A defined topic of study or subject concentration within a degree program.

**INTERNSHIP:** A short-term experience in which you receive training and can build skills in a specific field or career area.



# ADMISSION REQUIREMENTS

## GRADE 12 OR EQUIVALENT REQUIREMENTS

Admission to programs is often competitive; meeting the minimum averages noted below does not guarantee admission. Visit [dal.ca/highschoolrequirements](http://dal.ca/highschoolrequirements) for specific course requirements.

DEGREE PROGRAM	ENGLISH	MATH	SCIENCE	ADDITIONAL ACADEMIC SUBJECTS	MINIMUM OVERALL AVERAGE	COMPETITIVE AVERAGE/COURSE GRADES REQUIRED
Bachelor of Agriculture - International Food Business	✓	✓**		+3	75%	✓
Bachelor of Engineering***	✓	✓**	Chemistry 12 and Physics 12***	+1	70%	
BSc. (Agriculture)****	✓	✓**		+3	75%	
Pre-Veterinary Medicine****	✓	✓**		+3	75%	
BSc. - Bioveterinary Science****	✓	✓**		+3	75%	
Bachelor of Technology - Landscape Architecture	✓	✓*	Biology 11	+3	70%	✓
Diploma in Business Management	✓	Math 11	Science 10 and Biology 11 or Chemistry 11 or Agriculture 11	+4	60%	✓
Diploma in Managed Landscapes	✓	✓*	Biology 12 and Chemistry 11	+2	60%	✓
Diploma in Plant Science Technology	✓	Math 11	Chemistry 11 and Biology 10 or Science 10	+4	60%	✓
Diploma in Veterinary Technology	✓	✓*	Biology 12 and Chemistry 12	+1	60%	✓

\* Academic Math.

\*\* Pre-Calculus.

\*\*\* The Faculty of Agriculture Engineering Diploma program constitutes the first two years of the Bachelor of Engineering Degree. Subsequent years are completed at Dalhousie's Sexton Campus in Halifax. Applicants of the Bachelor of Engineering (Diploma) who do not have the appropriate Physics, Chemistry and/or Math classes may be admitted with the requirement that they take the relevant non-credit introductory class(es) prior to registering in the degree-level class(es).

\*\*\*\* Students applying to the Bachelor of Science (Agriculture), Bachelor of Science - Bioveterinary Science or Pre-Veterinary Medicine programs in the Faculty of Architecture who do not have the appropriate Math class may be admitted with the requirement that they take non-credit preparatory Math prior to registering in the degree-level class. The Faculty of Agriculture Bachelor of Science - Bioveterinary Science and Pre-Veterinary Medicine programs provide students with the preparatory courses required to apply to any Doctor of Veterinary Medicine (DVM) program in Canada. Visit [dal.ca/admissions](http://dal.ca/admissions) for specific supplemental requirements.

[dal.ca/programs](http://dal.ca/programs)

# FINANCIAL INFORMATION & SCHOLARSHIP AWARDS

## ESTIMATED COSTS

Fall and Winter Term	CAD\$
<b>FOR CANADIAN STUDENTS</b>	
Tuition and incidental fees*	\$8,959 – \$11,735
Books and supplies	\$1,800
Residence (lodging and food)**	\$11,262 – \$13,479
<b>Total</b>	<b>\$22,021 – \$27,014</b>

Estimates for tuition and incidental fees are based on approved rates for 2021/22 as information only and are subject to increase in future years. Please refer to the Fee Calculator found at [dal.ca/feecalculator](https://dal.ca/feecalculator) for estimates for your specific program and choice of residence.

\* Nova Scotia students may be eligible for a bursary from the Province of Nova Scotia of \$1,283. Bursary amount is based on a full course load each term.

\*\* Costs will vary depending on room type and meal plan selected.

## FOR INTERNATIONAL STUDENTS

Estimates for tuition and fees are based on approved rates for 2021/22 and subject to change. For a detailed estimate of current tuition costs and fees, based on your academic program of interest, use the Tuition Fee Calculator at [dal.ca/feecalculator](https://dal.ca/feecalculator). Tuition and fees have not yet been established for the 2022/23 academic year.

## INVESTING IN YOU

Each year the Faculty of Agriculture invests more than \$12 million in financial supports that are available to you, including awards like scholarships and bursaries, student loans, part-time employment, and internships or co-op work terms.

Understanding your financial picture and learning how to manage your money will help you succeed in your degree and your life beyond university. For information, tools and strategies, visit [dal.ca/financialaid](https://dal.ca/financialaid).

### SCHOLARSHIPS AND BURSARIES RANGING FROM \$750–\$48,000

The majority of entrance awards require completion of the General Entrance Award application. Faculty of Agriculture students are also eligible for specific awards such as the Dykeview Farms and the Harrison McCain Scholarships, which require separate applications. For more information about the application process and other awards available to you, please visit [dal.ca/entranceawards](https://dal.ca/entranceawards).

### THE CANADA STUDENT LOAN PROGRAM

Details are specific to your province's or territory's student loan office. For general information, please visit [dal.ca/studentloans](https://dal.ca/studentloans).

[dal.ca/entranceawards](https://dal.ca/entranceawards)

# STUDENT SUCCESS

## YOUR SUPPORT NETWORK

Working together is second nature here. Our campus is a tight-knit community where your professors know you by name and want to see you succeed.

### ACADEMIC SUPPORT

Our team at the Student Success Centre will help guide and support you if you have difficulty in a course, have questions about your program, or need to discuss academic accommodation. On Track programming, for example, helps you transition into university and maintain your success through your degree. Visit [dal.ca/ontrack](https://dal.ca/ontrack).

### ACCESSIBILITY/ACCOMMODATIONS

We are committed to an inclusive community that includes programs and services to reduce barriers and ensure you can fully access learning, co-curricular and on-campus living environments. Visit [dal.ca/access](https://dal.ca/access).

### ATHLETICS

Once you're a full-time student, you'll have a membership to the Langille Athletic Centre, the campus's fitness centre. You can also use your DalCard for free admission to Rams home events. Learn more at [dal.ca/rams](https://dal.ca/rams).

### BLACK STUDENT ADVISING CENTRE

If you're a student of African descent, the Black Student Advising Centre will provide you with virtual academic support, confidential advising, advocacy, and mentorship programs.

### GET INVOLVED

You'll find so many opportunities to get involved here and leave your mark. Be part of our students' association, join a club or society, be part of residence life, participate in intramural sports and so much more.

### HEALTH & WELLNESS

Many services, programs and resources are available on campus and virtually to help you take care of your health and well-being and manage the pressures of university life. Visit [dal.ca/studenthealth](https://dal.ca/studenthealth).

### INDIGENOUS STUDENT SUPPORT

Indigenous students are provided with access to dedicated support, including a campus-based Manager, Indigenous Students, who will provide you with academic advising, advocacy and mentorship. There is a one-year Indigenous Student Access Pathway program for First Nations, Métis and Inuit students that provides an opportunity to benefit from dedicated support while transitioning to a university environment.

### JOBS, CAREERS & REAL WORK EXPERIENCE

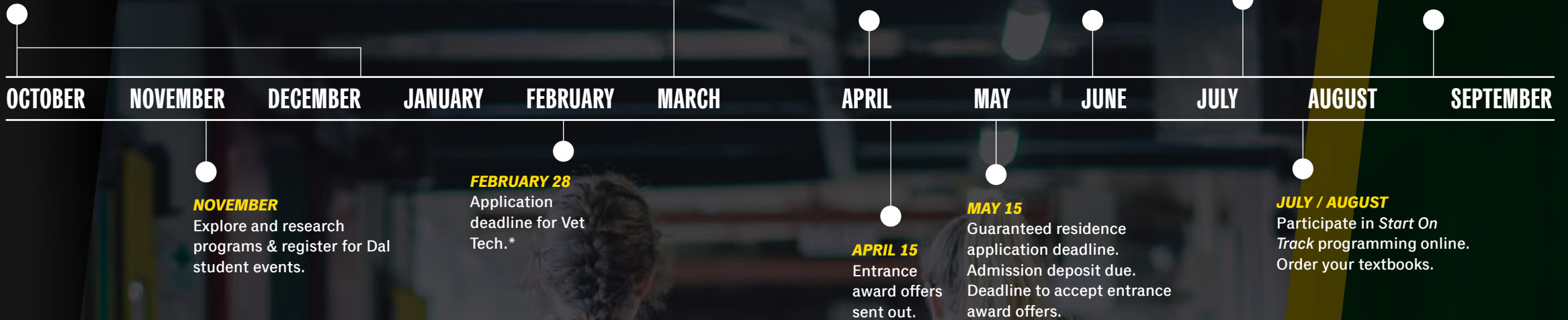
Agriculture graduates are in high demand and our services and resources can help you make the most of it. In addition to a successful work-integrated learning program, our dedicated team will help you access job postings and provide guidance with career advising, resume review, and interview prep, to help support your transition from university to the working world.

[dal.ca/campuslife](https://dal.ca/campuslife)

# TIMELINE

## OCTOBER–DECEMBER

Admission and entrance award applications open.



\* Complete admissions application package due. (Includes application fee, transcripts and any required supplemental requirements.)

AGGIES

AGGIES

[dal.ca/deadlines](https://dal.ca/deadlines)

# MAKE YOUR *DIFFERENCE*



**DAL.CA**



@DalAgriculture



## **DALHOUSIE UNIVERSITY – ADMISSIONS**

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[admissions@dal.ca](mailto:admissions@dal.ca)

[dal.ca/futurestudents](http://dal.ca/futurestudents)