

# LANDSCAPE ARCHITECTURE (BTech)



## DESIGN A BETTER FUTURE

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

FACULTY OF AGRICULTURE

DEPARTMENT OF PLANT, FOOD, AND ENVIRONMENTAL SCIENCES

Agricultural Campus

PO Box 550, Truro, NS

B2N 5E3 Canada

902.893.6600

# Landscape Architecture

## IS LANDSCAPE ARCHITECTURE FOR ME?

Our students in the Bachelor of Technology in Landscape Architecture program are passionate about our environment and want to be part of designing and building our world around us. This program takes a hands-on approach to landscape and design, and pushes the boundaries of our students' creativity.

From plant identification to understanding ecological systems, our students get job-ready skills learning in campus gardens, computer labs, and design studios. You will gain a deeper environmental awareness, develop problem-solving skills, and graduate with the technical expertise necessary to work in the private and public sectors.

## WHAT WILL I LEARN?

Core courses will prepare you for work in professional settings, including the ability to analyze and design projects that meet the highest standards of functionality, sustainability and aesthetic value. You will also develop the skills to build the maps, models, and images used in professional portfolios and presentations.

Additional courses will cover topics such as arboriculture and ecohydrology, helping you develop a thorough understanding of this exciting, important field.

Some of the courses you can take include:

- Landscape presentation techniques
- Construction and detailing
- Landscape architecture studios
- Urban tree management
- Ecohydrology

## WHAT CAREERS CAN I PURSUE?

Graduates of Dalhousie's Landscape Architecture program enter a field where their skills and knowledge are in high demand. The Atlantic Provinces Association of Landscape Architects (APALA) and the Canadian Society of Landscape Architects (CSLA) have both identified a growing need for landscape architects and their services. By earning a Bachelor of Technology degree in Landscape Architecture you have the opportunity to make an impact on your world.

A few sample employers include:

- Private design firms
- Environmental stewardship organizations/NGO's
- Government agencies
- Parks and recreation departments
- Consulting firms

## WHAT GRADUATE PROGRAMS CAN I PURSUE?

In addition to being eligible to apply for the Master of Landscape Architecture program at Canadian universities, graduates can apply to the following programs:

- Master of Urban Design (MUD)
- Master of Urban and Rural Planning (MURP)
- Master of Architecture (MArch)

## WHY STUDY LANDSCAPE ARCHITECTURE AT DAL'S TRURO CAMPUS?

- **The only program of its kind:** Dalhousie is the only university to offer an undergraduate program with pathways to landscape architecture. The program is voluntarily part of a pre-accreditation process through the Canadian Society of Landscape Architects.
- **Learn from professionals in the field:** Professors work closely with the landscape architecture community to ensure students' education reflects professional standards and industry needs. Students will have the opportunity to meet practicing professionals and explore local projects
- **A sustainable focus:** Our program includes a unique focus on horticulture and environmental processes to equip students with the skills to solve challenges like LEED platinum projects
- **Endless opportunities to pursue your dream:** Your education will open doors to your dream career as a designer. You can work with a practicing landscape architect, landscape design and construction firm, government or establish your own company

## FOR INFORMATION, CONTACT:

Heather Braiden, Program Coordinator  
hbraiden@dal.ca, 902.893.3605

