

TRENT UNIVERSITY
SCHOOL OF
THE ENVIRONMENT



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trentu.ca/environment

2017

WELCOME TO THE SCHOOL OF THE ENVIRONMENT

#1 UNDERGRADUATE
UNIVERSITY IN ONTARIO
FIVE YEARS RUNNING

#2 IN CANADA

Maclean's University
Rankings, 2016



"Trent afforded me the opportunity to connect directly with my professors, who became excellent professional references. Beyond that, involvement in student groups on campus not only made my

Trent experience unforgettable, it also added an edge to my résumé and sharpened several work-force skills. A combination of faculty support, an environment conducive to developing my professional "real world" skills, engaging student groups and a connection to the Peterborough community, are the important ways in which Trent played a role in getting me the job in my field I happily do today."

ANASTASIA KASCHENKO, B.E.S.S. graduate
Climate Adaptation Intern at Green Communities Canada

The name may be new, but environmental education at Trent University is anything but. Over the past 50 years, Trent has established itself as Canada's top postsecondary environmental institution. With the launch of the Trent School of the Environment, we're committed to building on the strengths that have allowed us to become the university of choice for future environmental leaders.

Here's a quick snapshot of what we have to offer.

AN INTERDISCIPLINARY APPROACH TO LEARNING

The School of the Environment brings together all the environmental expertise to be found at Trent University. That's a considerable pool of talent. After all, we are home to world-leading scholars from the sciences, the social sciences, and the humanities—people working in such wide-ranging disciplines as environmental science, agriculture, and geography. Where some schools focus on a single aspect of environmental studies, at Trent you can explore the full range of how we experience the environment: through water, air, soil, climate, food and our interactions with all living things.

Our students benefit from this cross-disciplinary approach to learning, graduating with a keen understanding of the ways in which humans interact with the environment: scientifically, politically, geographically, and ethically.



"Ethics needs ecology, policy needs literature, and sociology needs chemistry, if we are to have any real chance of tackling issues like climate change."

DR. STEPHANIE RUTHERFORD, professor
Trent School of the Environment



UNLIMITED PROGRAM OPTIONS

Embrace the opportunity

Wondering what this interdisciplinary approach means to you in practical terms? You have the opportunity to map out the path to your own future. Whether it's by zeroing in on an existing program of study within the School listed below, or by designing your own one-of-a-kind degree around your passions and interests, the sky's the limit when it comes to opportunities for learning.

- Environmental Geoscience (B.Sc.)* **NEW**
- Environmental & Resource Studies (B.A.)
- Environmental & Resource Science (B.Sc.)
- Geography (B.A.)
- Geography (B.Sc.)
- Sustainable Agriculture and Food Systems (B.A.)
- Sustainable Agriculture and Food Systems (B.Sc.)
- Water Sciences (B.Sc.)
- Indigenous Environmental Studies (B.A.)
- Indigenous Environmental Science (B.Sc.)
- Bachelor of Environmental Science/Studies (B.E.S.S.)
- Ecological Restoration B.Sc.
- Environmental Chemistry B.Sc.

* pending Ministry approval



The Trent School of the Environment is home to Canada's only Bachelor of Arts program in Sustainable Agriculture, a program that explores the human dimensions of the food we grow and eat.



Your program, your way

Can't settle on a single program? Not a problem! Opt for a joint major instead. Not only can you combine programs from within the Trent School of the Environment, you can venture outside the school, too. Here are a few examples, just to get you thinking:

- Environmental Science and Biology
- Environmental Science and Geography
- Environmental Science and Psychology
- Environmental Studies and Business
- Environmental Studies and English
- Environmental Studies and Geography
- Environmental Studies and International Development Studies
- Environmental Studies and Political Studies
- Sustainable Agriculture and Business
- Sustainable Agriculture and International Development Studies

The possibilities are virtually endless.

HANDS-ON LEARNING

On-campus, in the community, and out into the world

Something else that sets apart Trent's educational experience is our commitment to hands-on learning. As an institution set on the banks of the Otonabee River and surrounded by 580 hectares of land, Trent offers one of Canada's most sought-after locations for environmental research. Students are able to conduct on-campus field work, pursue community-based research projects, and take advantage of international study opportunities that offer a global perspective on all things environmental.

Trent's Peterborough campus is your outdoor lab.



12 ON-CAMPUS NATURE RESERVES
everything from forests and fields, to wetlands and farmland



#3
RESEARCH
UNIVERSITY
IN CANADA

Launch Pad to Success

An environmental degree from Trent also provides a respected and recognized credential for admission to graduate and professional schools. Many of our graduates have gone on to further study, either by continuing on in Trent's own graduate programs (including Environmental and Life Sciences M.Sc. or Ph.D., and Sustainability Studies M.A.), or being selected by other prestigious universities across Canada and internationally.

A RECOGNIZED DEGREE FROM AN ENVIRONMENTAL LEADER

A degree that opens doors

Trent has a long-standing reputation as a pioneer and innovator in the field of environmental education. We are known for our partnerships and accreditations and for our ability to respond to emerging opportunities in the environmental sector. A degree from the Trent School of the Environment means something to others in this field. It is respected and recognized.

Trent was the first university in Canada to achieve accreditation from ECO Canada for its environmental program—a national standard for excellence in environmental education. This accreditation means that the skills and knowledge Trent students acquire are relevant to the environmental sector in Canada and attractive to employers.





A COMMUNITY OF LIKE-MINDED PEERS

A commitment to learning and growing together

During your time at Trent, you will have the opportunity to connect with students and faculty members who share your commitment to environmental, economic, and social change. You'll benefit from becoming part of a community of like-minded peers—relationships that will serve you well during your time at Trent and for many years to come. And here's the best part: you don't have to wait to graduate to start putting your environmental education into action. Students at Trent are involved with a variety of green campus projects – even growing food in our on-campus gardens to supply the student-run Seasoned Spoon Café!

94% of Trent **GRADS EMPLOYED** two years after graduation; 90% after six months

96% **HAPPY** they chose Environmental Studies at Trent

AND SPEAKING OF OUR GRADUATES

From campus to workplace

Graduates of Trent's School of the Environment are career-ready and job-ready. Our graduates end up pursuing careers in the private sector (employed by companies in the forestry and other resource industries and in environmental consulting firms); the public sector (working for international, federal, provincial, regional and municipal agencies); and with a variety of non-profit organizations, including many highly respected environmental agencies. And some find opportunities to apply what they've learned at Trent in far-reaching and unexpected ways, transitioning to careers in architecture, law, and medicine!

Our graduates are also well positioned to take full advantage of new and emerging career opportunities in the environmental field, such as ecological restoration (bringing polluted or degraded ecosystems back to health) and carbon management (finding ways to reduce our impact on the climate).



Students in the TSE enjoy access to state-of-the-art research facilities and labs, including the world-leading Water Quality Centre

**CHALLENGE
THE WAY
YOU THINK**

**WIN
FIRST-YEAR TUITION**
Enter our draw every time
you visit Trent*
trentu.ca/wintuition

JOIN US FOR OPEN HOUSE

FALL OPEN HOUSE

DURHAM CAMPUS
Saturday, November 12, 2016

PETERBOROUGH CAMPUS
Friday, November 4, 2016

MARCH OPEN HOUSE

DURHAM CAMPUS
Tuesday, March 14, 2017

PETERBOROUGH CAMPUS
Thursday, March 16, 2017

For more details, and to register for events,
visit trentu.ca/discover

* conditions apply

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available upon request at trentu.ca/accessible



Considering the School of the Environment at Trent University as the launching pad for your environmental career? We'd love to hear from you.

CONNECT WITH TRENT TODAY

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-  @TrentUniversity #trentubound
-  TrentUniversity

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