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We are #1 in scholarships in Canada and the best investment you can make in your future.

Enhance Your Journey of Discovery Scan our QR codes to unlock new ways of exploring #TrentU.



A note to the reader

Today is proof that the future is impossible to predict. When Trent was founded over 50 years ago, the University experience looked different than it does today. But while the future isn't something to predict, we believe it is something to shape.

Whether you are exploring Trent
University as an on-campus option, virtual
opportunity, or a combination of the
two, know that your experience will be
grounded in our dedication to learning.
Our anthem, **Challenge the way you think**, is a call to discover your perspective,
challenge it, rebuild it, and share it.

Together, we are a community of scholars grounded in diversity – brought together from around the world, with different ideas, and different inspirations. Individually, every Trent student is a symbol of opportunity. Every Trent student is given the opportunity to experience their education in a way that inspires them to grow and find meaning in their pursuits.

We don't know what tomorrow will look like, but we know it will be shaped by Trent thinkers.

78 HOW TO APPLY







97% OF TRENT GRADS EMPLOYED WITHIN TWO YEARS

95% OF STU HAPPY CHOSE

20:1

STUDENT-TO-FACULTY RATIO

RHODES SCHOLARS ONE OF CANADA'S TOP UNDERGRADUAT

Research Hersities

#1 UNDERGRADUATE UNIVERSITY IN ONTARIO FOR HIGHEST OVERALL QUALITY



Greater Toronto Area



TOP

GREENEST

CAMPUSES
IN CANADA



IN CANADA FOR SCHOLARSHIPS

WORLD-RENOWNED RESEARCH FACILITIES

NOBEL PRIZE WINNERS

CANADA RESEARCH CHAIRS

AMONG THE TOP
6.6%
UNIVERSITIES
WORLDWIDE

PROGRAMS TO CHOOSE FROM

100%

OF PROGRAMS OFFER COURSES WITH HANDS-ON CAREER EXPERIENCES

TRENT UNIVERSITY TRENTU.CA







OUR CAMPUS ON THE BANKS OF THE OTONABEE

Defined by a river, joined by a bridge, Trent's Peterborough Campus is a place of possibility, curiosity, and beauty. Our breathtaking campus provides a spectacular natural and architecturally-inspiring backdrop for tomorrow's groundbreaking ideas.

Just 90 minutes from downtown Toronto, Trent's Peterborough Campus offers an impressive range of academically rigorous programs across the arts and sciences, as well as professional programs in business, law, medicine, the environment and more. Here, academic excellence combines with state-of-the-art facilities, opportunities to get involved and robust career experiences in a personal close-knit community to create a truly transformative student experience.



About Peterborough: The Electric City

The City of Peterborough blends a thriving arts, culture, and entertainment scene with the breathtaking natural landscapes of the famed Kawartha Lakes region. This relaxed and friendly community offers the perfect environment for students who want both an ideal place to study and a chance to make lasting memories with new friends at the city's trendy restaurants, cafés, pubs, and festivals. Whether you're a nature lover, adventure seeker, foodie, or all of the above, Peterborough is a wonderful place to live, study, and gain valuable work experience.

QUICK FACTS

9,368 undergraduate students

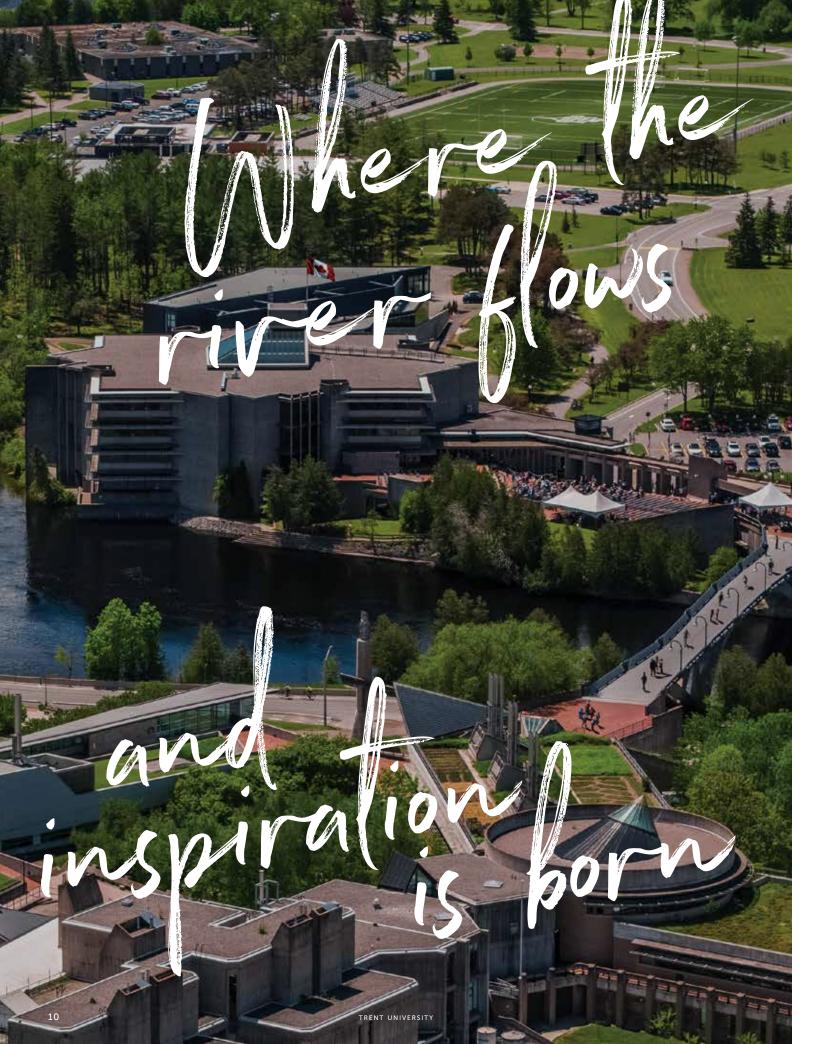
1,070 international students from **79** countries

1,400 acre campus with **30 km** of hiking trails

12x per day GO buses running from campus to Toronto

141,357 population of Greater Peterborough Area

TRENTU.CA





OUR CAMPUS IN A DYNAMIC URBAN SETTING

At Trent University Durham Greater Toronto Area, your education unfolds on a personal scale.

One of the best student-to-faculty ratios of any university in Ontario combines with the extraordinary commitment of our professors to teaching undergrad students to set Trent University Durham apart. Learn from expert faculty and leading researchers using the latest in theory and practice in unique programs such as Logistics & Supply Chain Management, Communications, Child & Youth Studies, Journalism & Creative Writing and Policing & Community Well-Being. Benefit from a vast array of joint majors and innovative approaches to renowned programs such as Business Administration, Law, Psychology, Social Work, English, Sociology and Philosophy.

If you value a close-knit, scholarly community in a diverse, urban environment, Trent Durham is the vibrant university campus you have been looking for. Spark your intellectual development with engaging instructors in small classes, and kick off your career with abundant hands-on career experience and opportunities to get involved.

A Note About Oshawa: Your New Hometown

Home to the Trent Durham GTA Campus, the City of Oshawa in the Durham Region offer the best of both worlds: smaller, dynamic communities all within in the Greater Toronto Area, where Canada's largest and most culturally-diverse city provides endless placement and employment opportunities. You'll love getting outdoors and getting active as you explore the local natural beauty including an extensive network of trails. You can also enjoy sports facilities, premier shopping centres and a thriving arts and entertainment scene. For students who want to be close to the action while enjoying the charm of a close-knit community, the GTA is the ideal place to live, learn and thrive.



QUICK FACTS

1,680 undergraduate students

New student residence δ academic building opened 2020

40 mins to Union Station in Downtown Toronto

130+ parks and trails in Oshawa

12 art galleries and **14** museums

645,862 population of Durham Region

Oshawa and Durham Region named among the **Best**Communities in Canada



VIEWS

Sense of place. Sense of possibility.

At Trent, there is something revolutionary about how we look at the world around us. Discover an appreciation for award-winning architecture; experience the power of state-of-the-art research facilities. And feel the connection to our land by walking through our campuses.

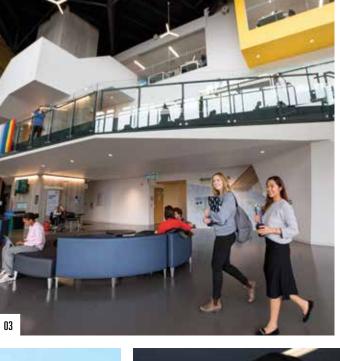
When you find your favourite outdoor study spot, work side-by-side with your prof in one of the world's leading labs or research centres, and collaborate with fellow students on your latest assignment over coffee in our cafés, you'll understand that, here at Ontario's top undergrad university, the best experiences are all about balance. When you feel the energy of the people connecting with purpose and meaning, you'll understand you've found your place at Trent.



















- 01 The outdoor green courtyard is one of our favourite new additions to our Durham GTA campus in Canada's largest metropolis.
- 02 Fireside chats with friends or profs in the Ceilie pub one of many dynamic spaces to socialize and debate on campus.
- 13 The stunning Student Centre is the heart of the Trent student experience in Peterborough.
- 04 The Bata Library at the centre of the Symons Campus is both a library of the future and a true architectural gem.
- Ust imagine where in the world you could go as a Trent studying abroad. Opportunities to expand your education globally are boundless at Trent.
- 06 In our new visualization labs and critical making studio, students engage with art and technology through new mediums, including gaming, VR and 3D printing.
- 07 Our Peterborough campus is spectacular at any time of day, but sunset is definitely one of the best times to appreciate this amazing place.
- 08 On campus or in the community, hands-on learning and real-world career experience are cornerstones of the Trent experience.
- Our wind tunnel is just one of many stateof-the-art research facilities students have access to in their very first year.

THE COLLEGIATE Experience

Trent University is home to five, one-of-a-kind colleges – communities with distinct identities and diverse, passionate individuals, like you.

Five colleges. Five communities. One Trent.

Founded on the idea of self-discovery while providing a supportive community, the five colleges of Trent will form the social bedrock of your university experience.



"The philosophy which inspires Trent is based upon the conviction that education is, inescapably, an individual experience. This philosophy ... is reflected in the decision that Trent should be a collegiate university ... In this way, through the colleges, members of the University may be helped to preserve a sense of individual identity as the University grows larger, and to find richer personal associations and a greater measure of academic assistance than would otherwise be the case." Founding President **Thomas H.B. Symons**

Each college is led by a principal who fosters opportunities to build strong connections and leads a team dedicated to providing personalized academic and social support for all students. From orientation to convocation, your Trent college will be there to support your educational journey.

Surround yourself with fellow thinkers from across the academic spectrum who will challenge your ideas, encourage your ambitions, and help shape your path forward. Housed in timeless architecture, the walls of Trent's colleges provide room to explore your ideas, build relationships, and find your community.



THE COLLEGES OF TRENT

World-class architecture, memorable mascots and time-honoured traditions: the colleges of Trent are the centre of the Trent student experience. Trent's colleges are more than residences, dining halls and classroom spaces. They are communities that promote learning, embrace diversity, and foster meaningful connections among students, faculty and staff.

Choosing your college

All Trent students, in all years, whether you live in residence or not, get to choose a college. Spend a little time deciding which college at Trent is right for you. We'll help you find your perfect fit.



Our Collegiate Community in Durham

The collegiate environment extends into the GTA at our Durham campus, where all students are part of a close-knit community of scholars.





Otonabee College

At Otonabee College, we agree with the ancient saying that you cannot step into the same river twice – because it is always changing. OC students are known to lead change with heart. Their passion exemplifies the name of our river and our college – "the Otonabee" – an Ojibwe word meaning "the river that beats like a heart." We honour the steady beat of the river and its impact on surrounding life with our vision for developing a strong sense of belonging and innovation.

MOTTO

Tempora mutantur nos et mutamur in illis (The times are changing and we change with them)

MASCOT

Ottie the Otter

ARCHITECTURE

With its distinctive red roof, reflecting the warmth of the community inside, Otonabee College was intentionally built to look to the horizon and over the river. Its position symbolizes how we can keep change in our fast-paced lives while honouring our hearts.

WHAT WE'RE KNOWN FOR

OCers take the lead in organizing two signature college events: the popular East vs West charity hockey tournament and the Last Lecture, where students, staff and alumni share words of wisdom with our newest grads.

LIVING LEARNING COMMUNITIES

Forensics; Nursing



Peter Gzowski College

Gzowski College is named after the distinguished Canadian broadcaster and former Trent Chancellor, Peter Gzowski. Adored by Canadians, he was most famous as someone who listened and welcomed conversation and diverse opinions. That makes it fitting that Gzowski College is housed within Trent's Enwayaang Building, an Anishnaabek word meaning "the way we speak together." Indigenous knowledge is central to our spirit and influences our programming and collaborations with departments in our collegiate community.

MOTTO

Nendimowinan eniigaanbidegin zhidchigaadenoon nongwa (The minds of the future are made great beginning today)

MASCO

BAMM the Moose; students are members of our Gzowski "Bammily" (family!)



ARCHITECTURE

The Enwayaang building was designed to rest gently on the land, offer a respectful community and act as a beacon. The colours of the building are derived from the Anishinaabe medicine wheel. Known for its bright yellow colour, our building is affectionately called "the Big Cheese".

WHAT WE'RE KNOWN FOR

Sticking with the cheese theme, the mac n' cheese in the Gzowski caf is legendary. S'mores are the food of choice around the fire pit at our famous social fires. You can also spend time in the First Peoples House of Learning tipi and learn from the firekeepers.

LIVING LEARNING COMMUNITIES

Business; Endahying/Indigenous Leadership; Environmental Sustainability





Champlain College

At Champlain, the oldest college on the Symons Campus, we balance academic excellence with proud spirit. Champlainers are known for an abundance of tradition and heart, together with values emphasizing inclusivity, active living and global perspectives. Here we welcome Discovery, Adventure, Reflection, and Engagement in all aspects of university life. DARE to be Champlain!

MOTTO

Continuer mes decouvertes (Continue my discoveries)

MASCOT

PAX, a six-foot beloved gorilla

ARCHITECTURE

Legendary Canadian architect Ron
Thom designed Champlain. Our college
buildings are renowned for their avantegarde use of natural materials and
traditional elements in modernist form.
Walking through its winding paths and
staircases, or through the courtyards
or to the banks of the river, you'll feel
how the architecture creates a feeling
of community, takes inspiration from
the natural environment, and provides a
perfect backdrop for intellectual discovery.

WHAT WE'RE KNOWN FOR

Bon Temps Winter Carnival (Winter College Weekend) – broomball anyone?

LIVING LEARNING COMMUNITIES

Active Living; Global Perspectives



Lady Eaton College

At Lady Eaton College, tradition meets youthful passion in a welcoming, energetic community that bursts with "LEC" pride and the spirit of Gemütlich (feeling comfortably at home, welcomed by friends). Our namesake is a brilliant and inspiring Canadian, Lady Flora McCrea Eaton, who challenged us to "Have an open mind, trust, learn every day, and keep doing it as long as you live." Creative, curious, warm – members of Lady Eaton College are known for their welcoming nature, their dedication to their studies, and their artistic flair.

MOTTO

Sapientia et Humanitas (Striving for wisdom and humanity in all that we do)

MASCOT

The toad, emerging from traditions formed in the early years of the college's opening

ARCHITECTURE

The LEC experience unfolds against a backdrop that is a triumph of modernist architecture, artfully designed to blend into the breathtaking natural environment surrounding it. Inside the college you will find remarkable spaces accented by hand-crafted fixtures and furniture from master architect Ron Thom.

WHAT WE'RE KNOWN FOR

We affectionately refer to the dining hall as "Toad Hall" and we are known for our Great Toad Hunt whose secret traditions have been passed on to LEC members for 50 years.

LIVING LEARNING COMMUNITIES

Creative Expressions; Leadership & Civic Engagement





Catharine Parr Traill College

#TraillWow! One of Trent's original colleges and the only college located in downtown Peterborough, Traill is a community of forward-thinking and creative "Traillblazers." Named after nineteenth-century author and naturalist Catharine Parr Traill, our College is a student oasis situated five minutes away from the centre of Peterborough. The College feels like a small university within the larger university and that's the point. Here, students may lose themselves in their books, but they will never be lost in the crowd. A downtown hub, Traill is a place where students of all years of study congregate together to create an environment where diversity and blending of ideas thrive

MOTTO

Nunc cognosco ex parte (Now I know in part)

MASCOT

The Happy Box...you know, because you're meant to think outside of it.

ARCHITECTURE

Traill College comprises unique historic buildings, many built in the late nineteenth century and named for historic women of achievement. Traill also features Wallis Hall, designed by master architect Ron Thom.

WHAT WE'RE KNOWN FOR

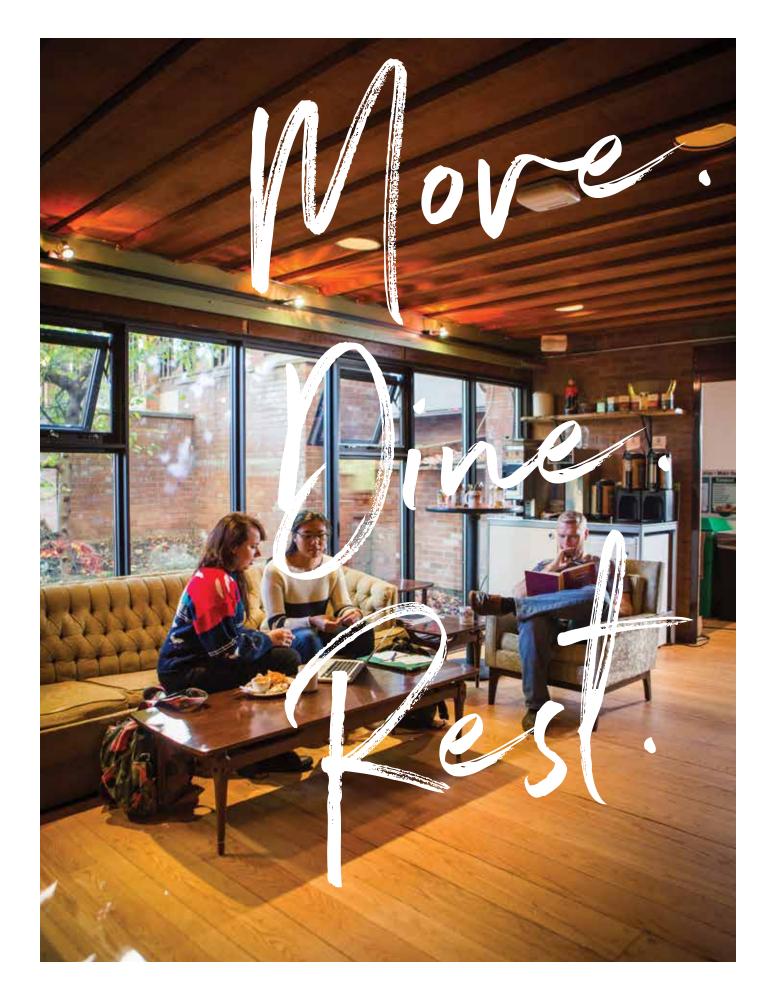
Movies and media nights, musical and theatrical performances, guest speakers on history and law as well as the Writers Reading Series, featuring some of Canada's most prominent authors.

LIVING LEARNING COMMUNITIES

Traill to Law



TRENT UNIVERSITY TRENT UNIVERSITY



REST YOUR MIND. FEED YOUR SOUL. MOVE YOUR SPIRIT.

If healthy minds and bodies lead to more productive thinking, Trent students are likely some of the most productive thinkers around. Health and wellness is built into our DNA.

At Trent, your residence is housed within the walls of your college and campus, providing you the room to relax, the spaces to think and the connections to make friends for life. Your culinary experience is inspired by the lands around you and flavours from afar – enjoy hyper-local farm to table options and cultural flavours from around the world. Stay fit and active by joining in the fun of league play, climbing the rock wall in the rec centre, or jogging alongside the Otonabee or Lake Ontario waterfront.

MOVE

Find Your Fit at Trent

Become a Trent student and automatically enjoy exclusive membership at state-of-the-art fitness and recreation facilities right on (or next to) campus.

Students have endless opportunities to get active and involved through sport, fitness and wellness programs (including dynamic online programs).

In Peterborough, students can access the ultramodern Trent Athletics Centre, offering cutting-edge indoor and outdoor facilities: Justin Chiu Stadium, North American's most advanced indoor rowing tank, 25m competitive pool, indoor climbing wall, fitness studios, beach volleyball courts, East Bank sports fields, and cardio loft and weight room, featuring spectacular views of the Otonabee River.

In Durham, students enjoy membership to all City of Oshawa recreation facilities including the Civic Recreational Complex (right next door to campus) with access to an indoor soccer stadium, pool, aerobics studio, squash, tennis, and weight room.

Getting active doesn't start and stop at the gym. At Trent you can get moving no matter where you are - by accessing a network of trails perfect for walking, biking and hiking, or tapping into virtual wellness resources.

DINE

Food that Fuels You

We value making a difference in everything we do, which is why we purchase fresh, local produce from Ontario farms (even using Trent's own Market Garden) and stock our dining halls with a selection of fair trade coffee, slow batch roasted exclusively for Trent University. We also have one of the most successful reusable ecotray programs in North America – just some of the reasons we are home to not one, but two, of Canada's only on-campus 3 Star Certified Green Restaurants.

Feeling gourmet? We serve premium meals once a month created by Chef Christopher – our very own, on-campus culinary artist. Lobster, steak, prime rib... what are you craving?

And if you have specific dietary needs, we have you covered. Vegan, gluten-free, halal, nut and seed specifications – at Trent we cater to your tastes.

At Trent you have countless options to make the most of your flexible meal plan:

- Grab a bite on campus at one of our college dining halls, featuring comfort food and on-the-go favourites, or at the cooperative vegetarian café, The Seasoned Spoon
- Pick up your favourite latte and snack at Starbucks
- Enjoy traditional pub fare at The Ceilie or The Trend
- Treat yourself to made-from-scratch, homestyle meals mixed with international flavours at the new Durham campus cafe
- Explore the tastes of Peterborough and Oshawa using your TrentUCard at a variety of local downtown restaurants











REST

The Trent College Residence Advantage

No matter where you live on campus, or which college you choose, the same transformational residence experience awaits you at Trent. Here in our college residences, a community of scholars becomes a society of friends.

YOUR SPOT GUARANTEED: Complete the application requirements by the deadline and we'll save you a room.

THE CHOICE IS YOURS: Choose from single, double or triple rooms, traditional and suite style... you can even choose your roommate!

FLEXIBLE DINING: Spend your dining plan dollars on campus or downtown, on everything from home-style food to vegan and international cuisine (read more on the previous page).

ALL THE AMENITIES: Wi-Fi, free laundry, fully furnished rooms... it's all right here.

SAFE & SUPPORTIVE: From dons and residence life coordinators to academic advisors and faculty mentors, our teams are here to help you make the most of your time at Trent.



At Trent, our residence fees include your room and

community; washrooms are located in the same section and feature private rooms or shared spaces with private stalls

Available in Champlain, Otonabee, Otonabee Annex, Traill, and LEC

Traditional Single \$12,801

Traditional Double \$11,634

Premium Single: private bedrooms with semi-private washroom shared between two rooms; also feature air conditioning; shared common rooms on each floor

Available in Gzowski only

Premium Single \$14,153

Suite Style: these apartment-like units accommodate 2-5 students; each suite offers multiple bedrooms and features a full kitchen, full bathroom and shared common space

Available in Champlain, Otonabee, Traill, and LEC

Suite Double \$10,000

Suite Single \$11,167 (not available in Champlain)

Premium Suites: larger apartment-style units for 3 to 6 students offering multiple bedrooms, full kitchen (with dishwasher), full bathroom and shared common space, as well as in-suite laundry facilities; units within the Champlain Annex also offer air conditioning

Available in the Annexes (Champlain Annex, Gzowski

Premium Suite Single \$11,500

Premium Suite Double \$10,333

* Please note all fees listed are 2021/22 residence and meal

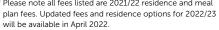
ROOM + DINING PLAN COSTS*

your meal plan.

Traditional Style: student rooms are within a corridor or hallway; shared common spaces for each

Traditional Triple \$9,574

Annex, LEC Annex)





TRENT DURHAM RESIDENCES

Private or semi-private rooms located within a corridor or hallway, also featuring common room complete with kitchenette, full private bathrooms, and laundry facilities on each floor

Traditional Single \$14,375

Traditional Double \$13,215





22 TRENT UNIVERSITY TRENTU.CA



FIND YOUR A Community

You don't just attend Trent. You become Trent—and Trent becomes a part of you.

Ask an alum about their time here and be prepared to clear your schedule. Like them, the stories told from your time at Trent will be meaningful, inspirational, and most importantly, unforgettable.

At Trent, academics are just the beginning of your university experience. Outside the lecture hall or lab, you'll find a community, club, group, or cause to engage with, explore your passions and discover yourself.

WITH 100+ CLUBS AND GROUPS TO CHOOSE FROM, WHICH ONE(S) WILL YOU DISCOVER?

01 Join the (Academic) Club

Complement your in-class experience as you build connections to other students in your program. Clubs like the Philosophy Society, the Society for Undergraduate Mathematics Students or the Trent University Geographical Society bring together likeminded students in spaces and activities to socialize and connect with leading faculty, too.

02 Explore Student Government

Your student association – the Trent Central Student Association (TCSA) or Trent Durham Student Association (TDSA) – not only provides pivotal services for students, by students, they also offer many opportunities to get involved on campus and in the community.

03 Make Connections

Looking to connect with the diverse communities and experiences that come together at Trent? Clubs and groups like the Trent International Student Association, Trent Queer Collective, Black Student Support Group, and the Trent Southeast Asian Organization are great ways to get involved.

14 Unlock Career Aspirations

Do you have a keen entrepreneurial spirit? Or maybe you've always wanted to be a veterinarian? Clubs like the Trent Business Student Association, the Future Vet Club or the Trent Youth Entrepreneurship Society are great places for future-focused students to meet up.

05 Get Moving

From inner-tube water polo and dodgeball to yoga and dance, there are numerous clubs and activities to help you get active on campus, make new friends and have fun.

06 Learn to Lead

Our wide range of skill-building opportunities will help prepare you for variety of leadership roles. Become a peer mentor, orientation leader, club executive, or sign up for one of Trent's leadership certificate programs.

07 Expand your Hobbies & Interests

Whether you love anime or science fiction, grew up riding horses, have a passion for wildlife, or anything in between – there is a club for you at Trent.

Don't see a club or group that matches your interests? If what you're into is new to Trent, you're provided the means and encouragement to bring it to life.















MANY ATHLETES. ONE TEAM.

Compete with the best at the highest level of competition in university sport with the Trent Excalibur. Following a long tradition of athletic and academic excellence, Trent varsity studentathletes represent the green and white in the pursuit of championships, while learning and applying the important values of leadership, discipline and teamwork.

Championship Highlights

OUA Patterson Cup Champions: Women's Lacrosse

CUFLA Baggataway Cup Finalist: Men's Lacrosse

OUA All Stars: Women's Rugby, Men's Rugby, Women's Lacrosse

OUA Player of the Year, Rookie of the Year and OUA Russell Division Coach of the Year: Women's Rugby Canadian University Rowing Championships, Bronze Medal: Men's Single Scull

Multiple OUA Silver & Bronze Medals: Rowing

VARSITY TEAMS

ROWING RUGBY LACROSSE SOCCER **VOLLEYBALL** CURLING

VARSITY CLUBS

CROSS-COUNTRY RUNNING GOLF **FENCING**















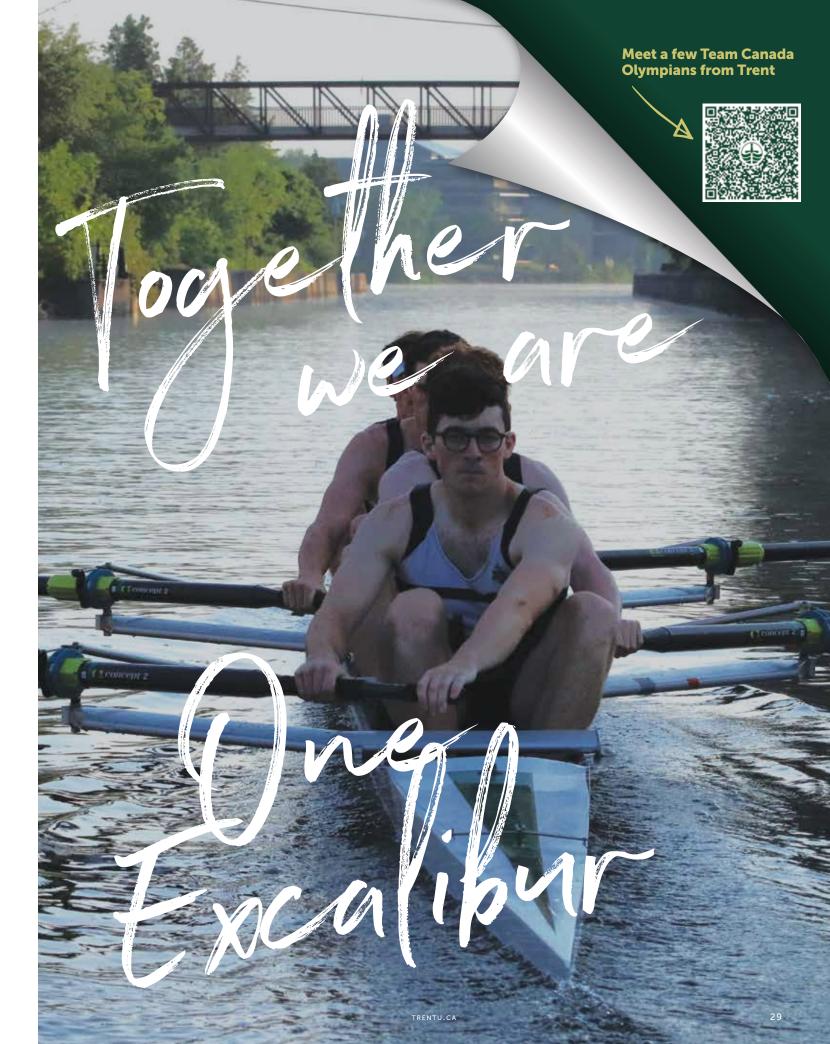
TRENTVARSITY.CA **#ONEEXCALIBUR**



Being part of the Excalibur women's lacrosse team was very different than any of my previous experiences as an athlete. The coaching staff and veteran players had, over years, cultivated a culture of respect and dedication that every player committed to. It was powerful to step on the field with this group of women."

ELISHA IESHONTENHAWE KING '18

Trent Excalibur Women's Lacrosse, M.A. in Sustainability Studies, from Akwesasne, Mohawk First Nation





DEGREES OF Vision Vision











Learning is Key, Questioning is Crucial

Trent is known for its flexible, interdisciplinary approach to learning and its commitment to real-world, hands-on experience, in the classroom and beyond. Here, students learn in small-group settings, giving you the opportunity to build strong relationships with our caring and committed faculty – gifted teachers who also happen to be top experts in their fields. Imagine what an edge this can give you when you're looking for a letter of recommendation in support of your career or academic next move.

Take advantage of the intimate class sizes, stellar labs and facilities, meaningful connections with your fellow students, and invaluable collaborations with your professors. Whether you prefer to study privately in the beautiful Bata Library, remotely from home, or with a group in a nearby coffee shop, we will support you with mentorship, tools, and experiences to reach your full potential.







Build a Solid Foundation for Success

When you look back at your time at Trent and remember your favourite courses, we know UNIV 1000H: Academic Foundations for Success will be one of them. This course – open to first year students in all programs – is all about connection. These small classes of just 20 students allow you to engage closely with leading professors (including deans and college principals!) as well as your peers as you explore a variety of interesting topics – from our relationship with food, to listening to Pulitzer Prize winning rapper Kendrick Lamar - all while gaining academic and life skills, plus credit toward your degree. Add this course to your first-year timetable and apply creative thinking to problem solving as you form connections with world-class profs and between different disciplines across both the arts and sciences.

Get Hands-on in World-Class Facilities

One of the top water analysis labs in the world; a state-of-the-art forensics crime scene facility (also Canada's first certified zero-carbon building); the internationally-recognized Centre for Aging & Society; the sector-leading Biology Imaging Suite; the first accredited nursing simulation hub at a Canadian university; a renowned wildlife forensic DNA laboratory; Ministry of Natural Resources & Forestry labs (right on campus); and a library of the future, home to an innovative makerspace and 3-D printers. Just imagine where you can learn at Trent University.

Go Virtual, Study Anywhere

Your laptop can be a virtual gateway to the Trent community, experience, and education. From fully-online courses and programs, to hybrid on-campus and virtual options, your Trent experience will provide you with access to everything you need to not only grow in your chosen academic field, but also connect with our circle of scholars. A personal education from anywhere.



If you're looking for hands-on learning and realworld experience, look no further. Life lessons gained through experiential learning are paramount to the Trent experience. In fact, here at Trent, every student is guaranteed to have meaningful, purposeful, and recorded career-boosting **learning opportunities** that will contribute to your success as you enter the workforce.

The best way to get experience is to go get experience. Here's how:

Work for Credit: Internships, Co-op and More

Students in nearly every program can earn academic credit in a variety of settings, including specialized internships or competitive co-op streams. In fact, 100% of our programs offer courses that feature an experiential learning component.

Placements with Leading Organizations & Businesses

Our placement programs, popular for students majoring in Business Administration, Forensic Science and Biology, among other programs, give students the opportunity to work and gain experience alongside thought leaders and business leaders. Imagine the career advantage you will gain through hands-on placements with conservation authorities, political offices, Ontario Power Generation, Pepsico, banks and hospitals.

Make a Difference

Lead a project that makes a big impact with a community organization such as the New Canadians Centre, City of Oshawa, Peterborough Police Service, Youth Emergency Shelter, Durham Food Bank or Peterborough GreenUP.

Learn Alongside the Experts

Conduct hands-on research with leading professors and researchers starting as early as your first year - assist in an archaeological dig in Belize, study medieval texts or test samples in our Water Quality Centre.

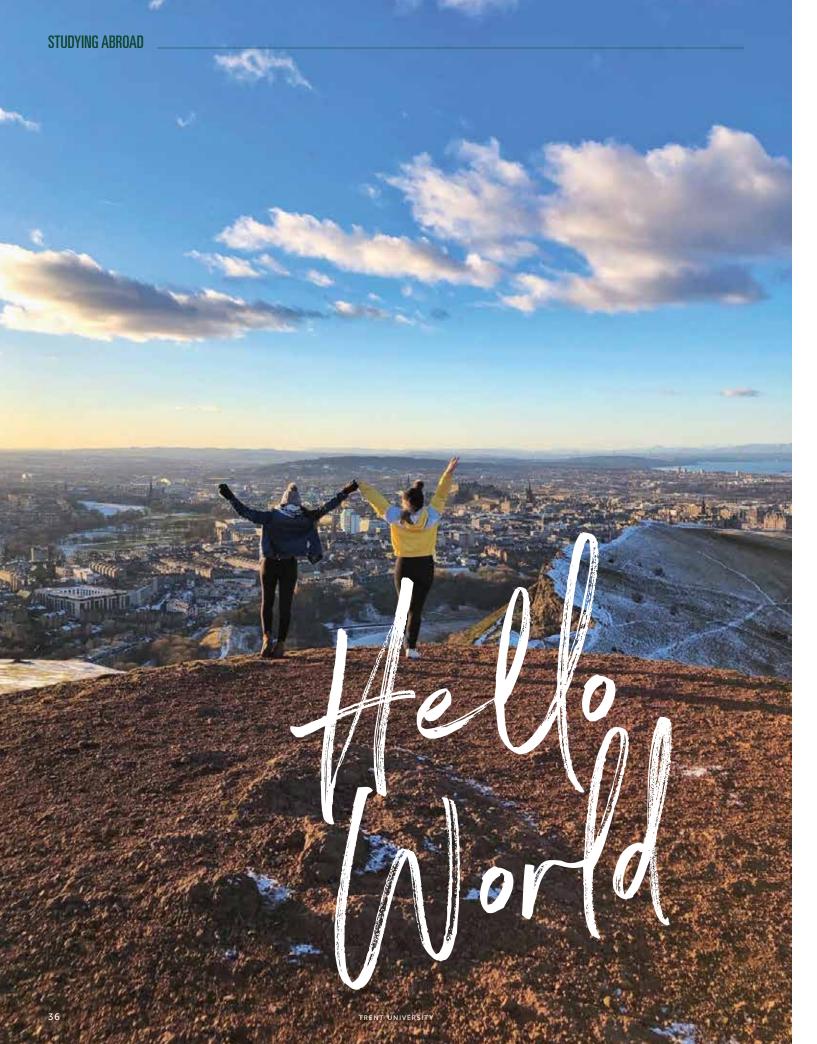
Go International

Scale up your competitive edge as you incorporate international experiences with field placements, research projects, intensive language programs and internships. Take on a world of experience including opportunities to do business in Japan, teach in England or study marine life in Taiwan.



The Trent Careerspace Advantage

No matter what subject you study at Trent, we will help you relate it to your career success. By combining your academic subject and in-class learning with real-world hands-on experiences, we ensure all students are job ready upon graduation. Along the way, Careerspace at Trent provides you with resources, tools and supports to help you explore your passions and find your path. Resumé and cover letter writing workshops; mentorship opportunities; networking events; job search support; and one-onone career development sessions. Careerspace offers it all.



STUDY, RESEARCH, GAIN EXPERIENCE ABROAD

Want to live your education in a global way? Study at Trent and explore the world through a study abroad experience. Choose from a formal exchange with more than 50 partner universities or design your own experience in one of 35 countries worldwide.

Year Abroad

Master a new language, or gain career experience (and study too!) through a volunteer placement or internship. Studying abroad allows you to experience other countries, cultures or languages up-close and first-hand.

Academic Summer Field Courses

Academic credit for a summer abroad? Yes please! Explore environmental issues in the Mediterranean Marine system, earn credit on an archaeological dig in Greece, learn about Indigenous culture in Mexico, or study pink dolphins in Taiwan. The opportunities for these shorter-term courses are nearly limitless.

International Placements and Internships

Gain international knowledge and cultural insight, all while developing your career prospects overseas. Whether it's for a couple of weeks or a summer term, Trent can help you get international work experience.

Exchange Programs

It's a simple swap: spend a semester or year at another university and a student from that school will come to Trent. If our exchange program doesn't offer the destination you want, we'll help you set up a personalized study abroad opportunity at the school of your choice.

Go Global...Virtually

An accessible way to internationalize your degree and résumé. Through virtual exchange, you can gain credit towards your Trent degree by taking online courses with one of our exchange partner institutions.

TRENT HELPS YOU TAKE FLIGHT

Worried about the cost of studying abroad? Trent's bursaries, awards, and prizes can all be used towards funding this once-in-alifetime study experience.

A TRULY INTERNATIONAL CAMPUS EXPERIENCE

Trent International brings the world to Trent and Trent to the world. Our vibrant international learning community is made up of students from around the globe, all coming together to study and learn. Whether you're from Peterborough or Paraguay, you have plenty of opportunities to get involved and engaged in global discussions with people from around the world — right here on campus.



"To anyone considering studying abroad as part of their degree, I can't recommend it enough. The opportunity to study across the world while still working on your degree is incredible! It has given me new perspectives, ideas and opinions about the world, myself and my field of study."

Nicole Boere, Environmental θ Resource Studies and Sustainable Agriculture θ Food Systems joint major; spent a year studying abroad in the LLK

TRENTU.CA

The Road to Rhodes

Following in the footsteps of presidents, prime ministers, scientists and world business leaders. Trent's **Joshua Low** is our most recent Rhodes Scholar – the oldest and most celebrated international fellowship award in the world. An International Development Studies and International Political Economy grad, Joshua attributes part of his success as a recipient of the coveted scholarship to the personalized learning environment at Trent and the academic rigour of the IDS program.

"At Trent, professors care about you both personally and intellectually." Studying international development, I have loved the intellectual challenge and the tight knit community of the program. My time at Trent has been very meaningful for me and full of many key experiences and cherished friendships."

Getting hands-on in nature

"Trent really emphasizes hands-on learning in its natural sciences courses. Being able to do fish ecology labs right in the river, and volunteering in a lab on a salamander population project are the types of things I'm most excited to talk about. This stuff looks great on a CV, and frankly, it's also just fun."

Emily Yeung, Biology grad, former vice-president of Biology Undergraduate Society (BUGS)



Nurse your education to a fulfilling career

"My clinical placements were fantastic; they were where I did most of my learning. I did clinical placements at PRHC, Ross Memorial Hospital, Markham-Stouffville Hospital and Sunnybrook Hospital. I worked with a lot of surgical patients for the majority of my placements. I also worked in maternity, community placements, and complex continuing care. My favourite placement was probably at Sunnybrook for neurosurgery. I worked with a lot of post-op patients and spinal decompressions. Being active and involved helped me get the most out of my Trent experience."

Daniel Ekker, recent Bachelor of Science in Nursing graduate

Learn more, do more, grow more

"Trent changed my definition of what learning is. I remember a Computer Science/Business class when the professor arranged for us to have an online question and answer session with the creators of a quiz we had all taken. Previously we had only looked at the test as something to complete; we never really thought of what went on behind the curtains. This experience really demonstrated to me the importance of accounting for everyone's perspective. It's a lesson I use now in my personal life too. Now I look at everything I do as a chance to learn more."

Abhishek Nigam, international student from India studying in the School of Business pursuing a B.B.A. with a specialization in Information Syste



Lead the way forward

"The humanities imparts to its practitioners a set of skills that are perfectly suited to an ever-changing information economy. I can report that some of the humanities grads with whom I have had direct contact are enjoying distinguished careers in law, journalism, communications, documentary and feature film-making, teaching at every level and, of course, writing vocations of every description."

Meet the #FacesofTrentU

Dr. Robert Wright, award-winning author and History professor at Trent University Durham GTA



"You cannot go global if you don't understand people, their cultures, their languages and their characteristics. This is what Trent gave to me."

Anita Erskine is one of the most influential women in Africa and one of the most inspirational Ghanaian public figures. She's also a Trent University alumna. Wearing a host of hats, Anita is a strategic communications specialist, broadcast journalist, television producer and host. This diversity of experience has cemented her reputation as one of the most versatile communication professionals from West Africa.



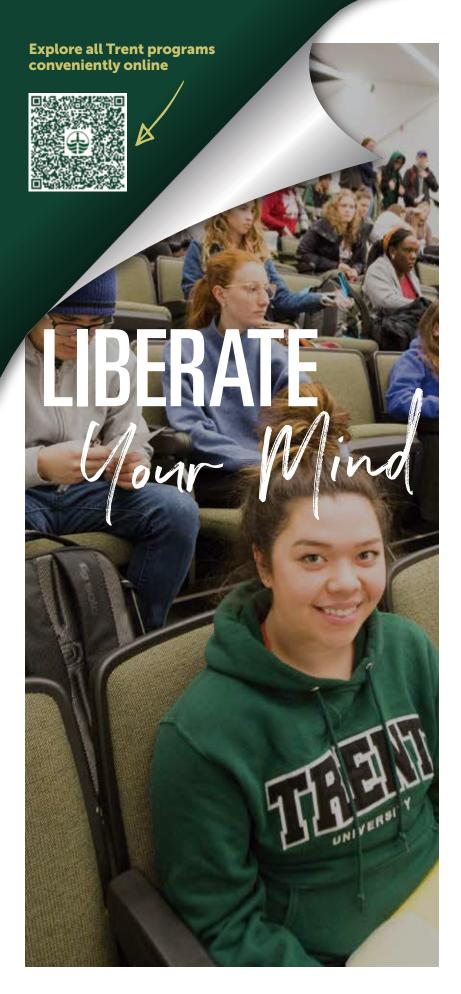
A uniquely focused degree in Biomedical Science with a minor in Indigenous Studies. A passion for community building and cultural revitalization. A vision for delivering quality health care for Indigenous peoples in Canada. These qualities of Tonya-Leah Watts led her to be honoured with a 2019 3M National Student Fellowship – a prestigious award given to only ten top college and university students in all of Canada.

"The majority of my life has been spent looking for ways to pursue my own dreams of promoting positive change for Indigenous peoples in Canada while encouraging others to do the same. I take the 3M honour as nothing less than a sign that I am headed in the right direction."



TRENT UNIVERSITY TRENTU.CA





Choose to study in our arts, sciences, social sciences or professional programs – or any combination. Through access to world-class research facilities and connections with leading professors, you'll graduate from Trent ready to take on the world equipped with astute analytical skills, meaningful career experience and the ability to think outside the box. From here, you will find success in any path you choose.

A HANDY LIST OF ACADEMIC TERMS

DEGREES: Also known as "Bachelor's degree" or "undergraduate degree", this is the first level of study at a university, often a three (general) or four year (honours) program that prepares you for your future profession or the next step of your academic career.

Browse our degree programs on pages 44 to 73.

MAJOR: The primary area of study within a degree program, a major involves intensive focus on a particular discipline.

MINOR: An optional secondary field of study that can be related to or different from your major, a minor is usually selected after you begin your studies.

OPTIONS: Often referred to as "mini minors," options are a prescribed set of courses in a discipline outside of your degree. These specific areas of study can be completed alongside almost any undergraduate degree program. A unique focus to your degree provides you with a distinct advantage in the career of your choice.

Explore your options on pages 74 and 75.

SPECIALIZATIONS: Distinguish your degree by adding a specialization and gain deeper understanding of your chosen discipline. Adding a specialization shows future employers or graduate schools that you're focused and interested in becoming an expert in your field.

See specializations listed under related degrees.

DIPLOMAS: Diploma programs are a great choice for enhancing your broad-based knowledge. They can be completed in 12-24 months, and often lead to a degree program.

Discover your path to a diploma by reviewing our program pages.

POST-GRADUATE CERTIFICATES: These certificate programs are designed to complement the skills and knowledge acquired through the completion of an undergraduate degree to boost your professional skills for in-demand fields.

Learn more about post-grad certificates on page 49.

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Indicates programs available in Durham GTA only.

D&P Indicates programs available in Durham GTA and Peterborough.

All other programs available in Peterborough only.

(Spec.) Specialization

Many programs also offer courses online. Learn more: **trentu.ca/online**

* pending approval

ANCIENT GREEK & ROMAN STUDIES (B.A.)

Immerse yourself in the world of Ancient Greece and Rome. This program allows students to step back in time to examine the everyday life, language, arts and culture, politics and power structures of the Ancient Mediterranean. Dive into topics like human creativity, cultural heritage and religion. Gain a greater understanding of how the military might and democratic ideals of ancient people shaped our modern systems. As an AGRS student, you will come to understand your own humanity and identity by analyzing antiquity.

The Trent Advantage

Delve deep into the history, literature and material culture of the ancient Mediterranean from 3000 B.C. to 650 A.D. taking courses based on the active research of accomplished faculty and scholars.

Résumé Boosters

- Get theatrical (either on stage or behindthe-scenes) with the Classics Drama Group as you bring an ancient Greek play to life (in English) for a live audience
- Travel to the Mediterranean and participate in an exciting archaeological fieldwork project – trips to Greece, Turkey or North Africa can be counted as credit towards your degree
- Learn the fundamentals of grammar and vocabulary in Greek and Latin – the building blocks of modern language in the West
- Share your passion for antiquity as part of the Greco-Roman Enthusiasts at Trent, adding experiences to your record of involvement to help you land that job post graduation

Career Paths

Museum Curator; Archaeologist; Archivist; Naval Officer; Computer Programmer; Teacher; Editor; Library and Information Systems Specialist; Professor; Entrepreneur; Journalist

Popular Courses

The Trojan War; Gods, Heroes, Monsters; Latin; War in the Desert; Ancient Epic; Women in the Ancient World

trentu.ca/futurestudents/agrs

Specialization

GREEK & LATIN

trentu.ca/futurestudents/greeklatin

Take your studies of archaeology, history, and literature even further by heading back in time to study writings by the original thinkers. Through language

training in Greek and Latin, students pursuing this specialization will be able to read foundational texts in their original formats and gain insight into the way these languages cascade into every field of study.

ANTHROPOLOGY (B.A. OR B.Sc.)

Are you curious about human societies and how they've evolved over time? This is the program for you. Anthropology is the study of humankind, from the earliest peoples to our contemporary digital society. Learn about different peoples, languages, and cultures from around the world and across time as you study the four principal fields of the discipline archaeological, biological, cultural, and linguistic anthropology. Here in close-knit classes, you'll explore the extraordinary variability in human adaptation, organization and belief systems, and discover the common circumstances that unite us.

The Trent Advantage

Learn from renowned experts and researchers in one of the most highly regarded Anthropology programs in Canada.

Résumé Boosters

- Get your hands dirty on a global scale through our archaeological field schools in Belize, Greece, or right here on campus in Ontario
- Explore the evolution of human beings as both physical and social creatures, from the first tool-makers to the modern global population
- Learn how to communicate more effectively by understanding other people's perspectives and priorities
- Study different cultures firsthand through a year abroad program in virtually any country – Ghana, Thailand, France... the choice is yours

Career Paths

Cultural and Heritage Consultant; Foreign Services Officer; Environmental Impact Assessor; Ethnographer; Forensic Anthropologist; Immigration and Human Rights Lawyer; Public Health Officer; Museum Curator

Popular Courses

Lithics and Bone; Archaeological Science: Ancient Biomolecules; Contemporary Legends; Culture and Food; Ethnography and Culture; Forensic Anthropology; General Anthropology; Plagues and People; Culture and Mortality; Theories of Society and Culture; Virtual Worlds

trentu.ca/futurestudents/anthropology

ARCHAEOLOGY (B.A. OR B.Sc.)

Uncovering the ancient past can be a fulfilling pathway to your future. Study archaeology in one of the most diverse programs in Canada. Your studies will focus on the material history of human culture, studying artifacts, architecture, and ancient environments, and build confidence in presenting your findings. You'll learn the field methods and lab techniques used to examine physical evidence, as well as theories archaeologists use to understand the ancient cultures and past civilizations of the Americas, Asia, Europe, and the pre-Classical and Classical Mediterranean world.

The Trent Advantage

Join one of the largest and most esteemed Archaeology programs in Canada, and learn from faculty experts who cross disciplinary boundaries, including the Canada Research Chair in Environmental Archeology.

Résumé Boosters

- Perform hands-on research (even during your undergrad degree!) in specialized oncampus labs for bioarchaeology, remote sensing and Geographic Information Systems (GIS), archaeozoology, and lithic and ceramic analysis
- Immerse yourself in the global community and engage with professors conducting ongoing research in the Arctic, Asia, Canada, Central and South America, Europe, the Mediterranean and North Africa
- Spend a summer unearthing the past as you excavate and seek to understand the remains of ancient civilizations through our summer field study experiences in Ontario, Belize, and Greece
- Master the latest techniques of chemical analysis to better understand how humans interacted with past environments through the Trent Environmental Archaeology Laboratory

Career Paths

Archaeological Field Technician; Archaeologist; Archaeotourism Professional; Archivist; Cultural Resource Manager; First Nations Liaison Officer; Entrepreneur; Heritage Management Consultant; Laboratory Supervisor; Museum Curator; Teacher

Popular Courses

Accessing the Past; Archaeology of Natural Disasters; Human Osteology; Egyptian Archaeology; Environmental Archaeology; Forensic Anthropology; Human-Animal Interactions; Mortuary Archaeology; Palaeopathology; The Trojan War

trentu.ca/futurestudents/archaeology

Specializations

ENVIRONMENTAL ARCHAEOLOGY

trentu.ca/futurestudents/ enviroarchaeology

Become an expert in the intriguing relationships between past civilizations and plants, animals and even climate change in this one-of-a-kind specialization. You'll gain hands-on experience applying geological, biological, and physical sciences concepts to archaeological field studies, examining the extraordinary complexity of humanity's long-term relationship with our environment.

MEDITERRANEAN ARCHAEOLOGY

trentu.ca/futurestudents/mediterranean

Discover the complex and diverse history of human activity in the ancient Mediterranean. Move beyond the traditional study of the classical world by exploring the cultures that preceded and developed alongside ancient Greece and Rome. You'll gain an appreciation not only for the rich and varied cultural landscape of this dynamic region, but also for the ways in which past human activities continue to shape our modern world.

ARTS, HONOURS (B.A)

Looking to immerse yourself in critical thinking and idea exploration, but not sure which program interests you most? In Trent's Honours Arts path you can begin your first year expanding your horizons, engaging in discussion with faculty experts and exploring a few different areas of study before declaring a major or joint-major in second year. This first-year pathway gives students the flexibility to combine different disciplines and take courses from programs across the humanities and social sciences.

The Trent Advantage

- Develop your skills as a thoughtful, critical, and effective communicator through discussion-based lectures led by professors who are leading authors, artists, and researchers
- Become a creative problem-solver by studying across disciplines in the social sciences and humanities to explore different and complementary ways of thinking
- Get hands-on career-boosting experience in courses that allow you to put your creativity to use at Trent, in the community, and beyond
- Learn the foundations for academic success in the unique first-year course

UNIV1000H with just 20 students and led by an esteemed leading prof

Program Paths

Start in Honours Arts in first year and move into the humanities or social sciences program of your choice in second year – English, History, Economics, Anthropology, Media Studies, International Development Studies... choose from 30+ B.A. degrees.

Popular Courses

Explore your interests by taking a variety of introductory first-year courses in virtually any arts discipline, including: Gods, Heroes, Monsters; Introduction to the Integrated Arts; Making a Scene; Gender, Race and Popular Culture; Ten Days That Shook the World; Critical Thinking

trentu.ca/futurestudents/honoursarts

BACHELOR OF ARTS & SCIENCE (B.A.S.)

Knowledge in both arts and sciences is key to understanding and embracing the challenges and complicated issues of today's ever-changing world. As a top student whose intellectual curiosity is fueled by both the sciences and the arts equally, you will be drawn to Trent's unique B.A.S. degree program by the chance to blend creativity, scientific analysis and opportunities to discover new knowledge along the intersections of disciplines.

This broad yet focused degree enables you to explore a variety of scientific, social, and humanist perspectives, applying them to a range of diverse issues such as healthcare, climate change, human rights, and law. B.A.S. graduates are uniquely qualified for further studies at medical or professional schools, post-graduate study and research, or specialized careers in interdisciplinary and growing fields such as scientific journalism. Challenge yourself through the examination of multiple topics in the arts and sciences, exploring how these diverse subjects intersect in interesting and exciting ways.

The Trent Advantage

Get the best of both worlds, as you explore ideas in interactive labs and learning facilities where you can engage in lively discussion with faculty experts and fellow students. Choose your educational adventure as you enjoy more variety of choices than almost any other B.A.S. degree program in Canada.

Résumé Boosters

 Get hands-on in labs and think critically as you cross disciplinary boundaries that prepare you for career success

- Gain professional experience performing and presenting independent research for the Arts and Science Colloquium
- Take advantage of several internship opportunities within one or more of your chosen majors
- Participate in a community-based research project with guidance from faculty members in a variety of disciplines
- Choose a single or double major and up to two minors to create a program and set of experiences as unique as you are – a bonus for any résumé!
- Learn the foundations for academic and career success in the unique first-year course UNIV1000H with just 20 students and led by an esteemed leading prof

Career Paths

Doctor; Scientific Journalist; Public Policy Analyst; Teacher; Filmmaker; Civil Servant; Business Consultant; Publisher; Politician; Medical Expert; Lawyer

Popular Courses

Human Anatomy; Documentary Film; Science Fiction; Game Studies; Truth, Lies & Storytelling; Biomedical Ethics; Sociology of Health & Illness; The Writing Life; Speculative Fiction & Literature; Critical World Building; Ecological Art

trentu.ca/futurestudents/bas

BACHELOR OF ARTS & SCIENCE/MEDICAL SCIENCES (B.A.S. & B.Sc.)

This rewarding, integrated dual degree program will broaden your perspective as you spend your first two years exploring a range of scientific, social, and humanist theories and issues as a B.A.S. student at Trent. From there, you will head across the Atlantic to complete a Bachelor of Science (B.Sc.) Honours degree at Swansea University in the UK in one of their dedicated medical pathway programs.

The Trent Advantage

Globalize your degree as you prepare to graduate with both a Bachelor of Arts & Science (B.A.S.) and Bachelor of Science (B.Sc.) in just four years, preparing you to be a well-rounded candidate for your guaranteed interview with Swansea's prestigious School of Medicine.

Résumé Boosters

- Tailor your studies to a vast range of careers in the medical and life sciences sector
- Learn the foundations for academic success in UNIV 1000H, a unique firstyear course with just 20 students and led by an esteemed leading prof

- Graduate career-ready with exceptional research, communication, project management, and analytical skills
- Put theory into practice in both Trent and Swansea's world-class laboratories

Career Paths

Doctor; Veterinarian; Dentist; Pharmacist; DNA Analyst; Surgeon; Forensic Toxicologist; Medical Sales; Policy Advisor; Forensic Pathologist; Medical Researcher; Research Scientist; Geneticist; Public Health Specialist

Popular Courses

Human Anatomy; The Age of Disasters; Health Humanities; Biomedical Ethics; Women & Health; Sociology of Health & Illness; Food in History; The Making of the Modern Body; Critical World Building; Ecological Art

trentu.ca/futurestudents/artsmedical

BIOCHEMISTRY & MOLECULAR BIOLOGY (B.Sc.)

Life is diverse, but all life shares common heritage at the molecular level. What are these common features and how does diversity arise? How do we use this information to advance our knowledge further and to meet our needs in health, the economy and the environment? The study of Biochemistry & Molecular Biology investigates these fundamental questions by exploring how molecules work in living systems and learning about a wide range of chemical and biological disciplines. In this program, you'll achieve a robust and comprehensive understanding of the processes that control and mediate health, illness, reproduction, growth, and ultimately life itself.

The Trent Advantage

Gain valuable hands-on experience in our state-of-the-art research laboratories through summer work positions, thesis projects for course credit, or volunteer work.

Résumé Boosters

- Access top labs and research facilities, including advanced microscopes and equipment in Trent's Biology Imaging Suite
- Learn alongside leading researchers and experts and as you explore unique undergraduate hands-on research opportunities across a wide range of topics, including gene expression, applied enzymology, biomaterials, plant hormones, and characterization of biomolecular structures
- Conduct experimental research toward completion of a specialized thesis in hands-on project courses

 Present results from Honours thesis research projects in undergraduate conferences such as Ontario Biology Day and the Southern Ontario Undergraduate Student Chemistry Conference

Career Paths

Molecular Biologist; Biochemist; Biomaterials Chemist; Genetic Counsellor; Food Chemist; Drug and Therapeutics Researcher; Microbiologist; Virologist; Physician; Dentist; Veterinarian

Popular Courses

Biochemical Concepts; Molecular Biology; Cell Biology; Microbiology; Protein Chemistry & Enzymology; Metabolism; Bioinorganic Chemistry; Immunology

trentu.ca/futurestudents/biochem

Specialization

HEALTH SCIENCES

trentu.ca/futurestudents/healthsciences

This specialization is ideal for students who are interested in a career related to healthcare or health-related research. This specialization allows students to select a program of study from courses related to health, including exercise, psychology, sleep, and ethics. Students also have the option to complete a health-based research thesis project in Biology or Biochemistry.

BIOLOGY (B.Sc.)

Biology is central to comprehending today's most pressing concerns – from managing the spread of infectious diseases and sustainably feeding a planet of more than seven billion people to revitalizing biodiversity in habitats around the world. Explore the fascinating interconnectedness among living things while exploring practical applications in agriculture, medicine, biotechnology, environmental protection, and conservation. In collaboration with expert faculty, researchers and scientists, you will study and develop career-ready skills in cutting-edge labs.

The Trent Advantage

Study in one of Canada's top Biology programs. Here, you will get hands-on experience in the state-of-the-art Life and Health Science Building, within the greenhouse, and in field placements alongside faculty mentors who provide undergraduate researchers with opportunities to find answers to their most intriguing questions about the living world.

Résumé Boosters

 Undertake multiple internship or placement opportunities in Conservation Biology or Health Sciences with

- collaborating organizations such as the Ministry of Natural Resources (right here on campus!) and Forestry, Parks Canada and conservation authorities
- Take immersive field courses held in Canada and around the world, through the Ontario Universities Program in Field Biology
- Apply skills and research methods that you will learn in lectures, labs and fieldwork to our planet's most significant biological challenges in wildlife conservation, and health sciences
- Pursue opportunities to undertake and lead your own independent research project, and engage with faculty experts through the Trent Centre for Communicating Conservation or the Centre for Health Studies
- Access top labs and research facilities, including advanced microscopes and histology equipment in Trent's Biology Imaging Suite
- Learn alongside world-renowned faculty in a small-group environment – giving you the advantage for that personal reference for grad school or your first career after graduation

Career Paths

Fish and Wildlife Technician; Bioinformation Specialist; Biomedical Sales Representative; Conservation Biologist; Genetic Counsellor; Zoologist; Dentist; Epidemiologist; Toxicologist; Veterinarian; Physician

Popular Courses

Pathophysiology of Disease; Epidemiology; Immunology; Behavioural Ecology; Infectious Disease Biology; Biology of Invasions; Species-at-Risk Biology and Policy

Accelerated Masters

Earn your M.Sc. in Environmental and Life Sciences within one year of graduating with your honours B.Sc. in Biology.

trentu.ca/futurestudents/biology

Specializations

CONSERVATION BIOLOGY

trentu.ca/futurestudents/conservation-biology

With so many of the world's species currently at risk, there is an essential need for experts who are capable of creating innovative solutions to counteract the growing loss of wildlife and habitat. At Trent you can study the important field of Conservation Biology to better understand solutions to worldwide declines in biological diversity. This specialization features an opportunity to complete a community placement and access expertise from regional, provincial and national agencies.

HEALTH SCIENCES

trentu.ca/futurestudents/healthsciences

This specialization is ideal for students who are interested in a career related to healthcare or health-related research. This specialization allows students to select a program of study from a subset of courses related to health, including exercise, psychology, sleep, and ethics. Students also have the option to complete a health-based research thesis project in Biology or Biochemistry, or a community-based research project.

BIOMEDICAL SCIENCE (B.Sc.)

Trent's unique Biomedical Science degree combines the study of biology and medicine, and through local partnerships, gets students involved in medical research and healthcare experiences not typically experienced at the undergrad level. The result? Graduates who are engaged, connected and ready to take on and succeed in careers in health research and medicine. In this competitive program, you'll study a range of medical and health-related topics such as cell biology, anatomy, and biochemistry. You will also gain a better understanding of how the many levels and approaches to health and medicine are complementary, and will learn to apply these principles to assess and solve problems as they relate to real-world health issues.

The Trent Advantage

Trent's Biomedical Science program is the only one of its kind in Ontario and gives you the opportunity to step ahead in your future medical or health research career, working alongside leading professors in world-class laboratories and facilities.

Résumé Boosters

- Gain valuable, real-world experience in a medical or healthcare-related setting through a capstone internship or placement courses – something that no other Ontario university offers in a four-year Biomedical Science degree
- Build connections with expert mentors and work alongside leading faculty in state-of-the-art research facilities, as well as healthcare professionals in the community
- Get hands-on through a placement in health sciences working with medical practitioners and healthcare providers
- Complete a fourth-year honours research thesis as you assess and analyze real-world health issues

Career Paths

Medical Researcher; Pathologist; Research Scientist; Geneticist; Neurobiologist; Scientific Journalist; Physiotherapist; Podiatrist; Optometrist; Occupational Therapist; Audiologist; Paramedic; Optometrist; Pharmacologist; Physiotherapist; Cell Biologist

Popular Courses

Principles of the Nervous System; Critical Nutrition; Virology; Microbiology; Neuropsychology; Epidemiology; Developmental Biology; Immunology; Pharmacology; Pathophysiology

trentu.ca/futurestudents/biomedical

SCHOOL OF BUSINESS

Trent's prestigious School of Business offers all the advantages of a traditional Bachelor of Business Administration (B.B.A.), with several unique opportunities to help you chart your career course. No matter how the journey unfolds, students in our Business programs develop skills to become the versatile candidates today's companies need.

Six Ways to do Business at Trent

1. Bachelor of Business Administration (B.B.A.)

Focus on economics, management, and entrepreneurship with a full slate of accounting courses to prepare you for the CPA or CHRP designation or as a launch pad to an M.B.A.

2. Business and Arts Joint Major B.A.

Combine business courses with any arts courses from English and Cultural Studies to Sociology and Economics.

3. Business and Science Joint Major B.Sc.

Combine business courses with any science courses from Biology and Psychology to Environmental & Resource Science and Computer Science.

4. B.B.A. with Specialization

Tailor your degree with one of nine specializations, including: Accounting, Entrepreneurship, Finance, Marketing and Consumer Culture, Human Resource Management, Niigaaniiwin: The Art of Leading, Economics, Ethics and Sustainability or Information Systems and E-Commerce.

5. Law & Business (LL.B. & B.B.A.)

Looking to delve into the legal side of business? Earn your business degree and your law degree, and gain international experience, all within six years in this unique dual degree program. Learn more on page 66.

6. Business Administration Minor

Combine business as a minor with any other arts or science major – if you can imagine it, you can do it in business at Trent.

BACHELOR OF BUSINESS ADMINISTRATION (B.B.A.)

You want to become an innovative leader or entrepreneur. No other program will help you reach your career goals better than Trent's exemplary Bachelor of Business Administration. By examining a range of contemporary business models, from corporate and online to small business and self-employment, you'll learn the fundamentals of leadership and management, gaining a deep understanding of the organization of business and its role in today's everevolving and highly digital world.

The Trent Advantage

In the business world, it's all about who and what you know. Build your network and tap into the knowledge and expertise of a dedicated community of business leaders and mentors as you prepare for your CPA or CHRP designation or springboard to an M.B.A.

Résumé Boosters

- 100 hours of hands-on professional experience completing internships and placements with diverse companies and organizations
- Gain leadership experience as part of the Trent Business Student Association – a student-run organization that creates engaging and career-ready experiences for Business students

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- Sharpen your entrepreneurial skillset as you take part in a hands-on exercise on new venture planning and design or compete in local and national business competitions, including Jeux du Commerce, Pitch It, and Durham Ideas
- Network with industry experts and organizations by tapping into the local business community through Chambers of Commerce in Peterborough and Durham, entrepreneurship communities, and the recently announced Trent Enterprise Centre at Cleantech Commons
- Through Trent's CEO-in-Residence program, build a connection with a globally-recognized business executive (like our inaugural CEO-in-Residence, Dr. Katie Taylor – the first woman to chair a Canadian financial institution) through mentorship meet-ups and events

Career Paths

Accountant; Human Resource Manager; Market Researcher; Financial Analyst; Retail Strategist; Investment Banker; Consultant; Indigenous Business Officer; Entrepreneur; Labour Relations Specialist; Fundraising Manager

Popular Courses

Management Skills; Entrepreneurship; Financial and Managerial Accounting; Training and Development: A Cross-Cultural Approach; Branding; Advertising; Communication in Organizations; Business Ethics and Capitalism; Introduction to Retail Marketing

trentu.ca/futurestudents/businessadmin

Specializations

ACCOUNTING

trentu.ca/futurestudents/accounting

Making sound decisions. Managing business growth. Creating short-term and long-term strategies. Each of these actions (and more) are rooted in a sound understanding of accounting. This specialization allows students to gain a thorough understanding of accounting and prepare for a potential future as a Chartered Professional Accountant (CPA).

ECONOMICS

trentu.ca/futurestudents/econ

Students can choose to excel with a specialization in Economics. Understand both the strong and subtle forces that shape our global markets and financial systems. With this specialization, you bring theories and techniques to life, and explore how they work in business. Hone your skills as a creative and innovative business change maker, and explore a range of topics in micro- and macroeconomics, and international finance.

ENTREPRENEURSHIP

trentu.ca/futurestudents/entrepreneurship

Got hustle? For highly-innovative Business students, the Entrepreneurship specialization is an excellent avenue for exploring an independent path in business leadership and enterprise. Learn how to plan and build your own business, develop online marketing strategies, and shape your groundbreaking ideas into a viable and thriving business.

ETHICS & SUSTAINABILITY

trentu.ca/futurestudents/sustainability

Business headlines today often include news of companies compromising social and environmental values in favour of the bottom line. With the private sector having a big influence on people's livelihoods, the world needs business experts who can guide moral decision-making. In this important specialization, B.B.A. students gain a foundational knowledge of business ethics, and come away with the tools required to make transformational change in the corporate world.

FINANCE

trentu.ca/futurestudents/finance

Graduate with the training and knowledge needed to understand how to manage money, investments, and assets. This specialization provides B.B.A. students with a strong foundation in financial planning, investment management, and corporate finance.

HUMAN RESOURCE MANAGEMENT

trentu.ca/futurestudents/hr

Great people make for a skilled, happy and healthy workforce, and an even healthier bottom line. Human resources professionals are an invaluable and in-demand asset to any team. This practical specialization will provide business students with the skills necessary to effectively manage people, while also satisfying course requirements for the Certified Human Resources Professional Designation.TM

INFORMATION SYSTEMS & E-COMMERCE

trentu.ca/futurestudents/ecomm

In today's digital business world, those who become experts in harnessing the potential of information technology will be a step ahead. By completing this specialization, B.B.A students gain the knowledge and experience to become an e-business entrepreneur, digital consultant, or a top employee in marketing, human resources, or finance operations.

MARKETING & CONSUMER CULTURE

trentu.ca/futurestudents/consumerculture

Learn how you can make a business stand out from the crowd. With specialized expertise in marketing, you can play a significant role in helping businesses new and old, big and small – thrive as products and services continuously enter the marketplace. This specialization equips you with the knowledge and understanding to effectively reach your future customers. Learn techniques and best practices in consumer behaviour and decision making, leverage digital platforms to spread your message, and master social media for enterprises – all to successfully reach and build relationships with your target audience.

NIIGAANIIWIN: THE ART OF LEADING

trentu.ca/futurestudents/niigaaniiwin

This specialization brings together Indigenous knowledges and ideologies with contemporary business practices while developing students' abilities to work with mindfulness and agility in the 21st century business environment. Business majors have the unique opportunity to connect to their business education with a knowledge of lessons learned through the history of Indigenous economic development.

BUSINESS & ARTS BUSINESS & SCIENCE (JOINT MAJOR B.A. OR B.Sc.)

Gain a competitive edge in the job market after graduation as you pursue your passions with a unique degree that combines your interest in business with other areas of study across the arts or the sciences.

The Trent Advantage

Study at the only university in Canada to offer a wide range of joint majors in Business Administration for more career choice and flexibility.

Résumé Boosters

- Gain hands-on experience through the Business Administration placement program and internships
- Build professional business skills while delving into the diverse knowledge across disciplinary boundaries, creating a degree as unique as you are
- Benefit from joining a community affiliated with the United Nations Principles for Responsible Management and Education

Popular Business Joint Majors

Combine Business Administration with other majors, including: Psychology, Media Studies, Computer Science, Information Systems, Environmental Resource Studies, International Development, Forensic Science or Economics. What path will you choose?

trentu.ca/futurestudents/businessarts trentu.ca/futurestudents/businessscience

BUSINESS: HUMAN RESOURCES, MARKETING & ENTREPRENEURSHIP — DUAL POSTGRADUATE CERTIFICATE

Immerse vourself in developing in-demand skills in human resource management, entrepreneurship, marketing, branding, and advertising. Graduate with postgraduate certificates in Human Resource Management as well as Marketing & Entrepreneurship and build the foundational tools needed to start a business or pursue a passion for research and innovation. In this age of globalization and innovation, talent is key as organizations look to acquire, develop, and motivate skilled employees. This intensive postgraduate, dual-certificate program is open to students who hold an undergraduate degree from any accredited university.

The Trent Advantage

Earn two postgraduate certificates in as little as sixteen months, and graduate prepared to deliver the business skills today's employers are looking for.

Résumé Boosters

- Earn the credentials and skills needed for your Certified Human Resources Professional (CHRP) designation.
- Build a foundation to start a business, pursue a passion for research and innovation, or simply improve your marketability to potential employers.
- Gain real-world experience in a placement at a local business or organization.

Career Paths

Entrepreneur; Sales Manager; Business Owner; Marketing Manager; Advertising Executive; Digital Marketing Specialist; Human Resource Manager; Employee Relations Manager; Brand Consultant

Popular Courses

Organizational Behaviour; Leadership, Training, and Development: A Cross-Cultural Approach; Motivation and Compensation Systems; Organizational Selection in the Canadian Workplace

trentu.ca/futurestudents/bizdualpostgrad

HUMAN RESOURCE MANAGEMENT — POSTGRADUATE CERTIFICATE

In this age of globalization and innovation. the ability to acquire, develop, and motivate talented people has become the number one challenge for most organizations. The postgraduate certificate in Human Resource Management (HRM) is designed for students who wish to learn how HRM contributes positively to both organizations and the people who work for them. This exceptional program is ideally suited to new graduates seeking further specialization, or working professionals wishing to further develop their understanding of human resource management. Develop new talent, drive organizational change, and become a true HR leader.

The Trent Advantage

Complete this professional certificate program in as little as eight months of full-time studies, or part-time in two years.

Résumé Booster

Gain the credentials and skills needed for your Certified Human Resources Professional (CHRP) designation.

Career Paths

Human Resources Manager; Employee Relations Manager; Compensation or Benefit Analyst/Manager; HR Information Systems Manager; Recruiter; Training and Development Manager; HR Consultant

Popular Courses

Organizational Behaviour; Leadership, Training, and Development: A Cross-Cultural Approach; Motivation and Compensation Systems; Organizational Selection in the Canadian Workplace

trentu.ca/futurestudents/hrmc

MARKETING & ENTREPRENEURSHIP — POSTGRADUATE CERTIFICATE

Are you interested in starting your own business, inventing a new product, or working in a corporation or startup? In a world that values innovation, creative thinking and original ideas, Trent's Marketing & Entrepreneurship postgraduate certificate program will help you develop your business acumen and better prepare you for a rewarding career in marketing, sales, product development or brand management.

The Trent Advantage

This exciting career-boosting professional program can be completed in as little as eight months of full-time studies, or part-time in two years – after you complete your undergraduate degree.

Résumé Boosters

Studying and exploring topics such as entrepreneurship, marketing, branding and advertising will provide you with the foundational experience to start a business, pursue a passion for research and innovation, or simply to improve marketability to potential employers.

Career Paths

Entrepreneur; Sales Manager; Business Owner; Marketing Manager; Advertising Executive; Digital Marketing Specialist; Brand Consultant

Popular Courses

Entrepreneurship; Advertising; Online Marketing; Introduction to Retail Marketing; Social Enterprise and Social Innovation

trentu.ca/futurestudents/mec

SCHOOL FOR THE STUDY OF CANADA

As the first university to establish a Canadian Studies program, Trent is a leader in developing a greater understanding of the diverse and often contested meaning of the Canadian experience. Home to over 50 Canadian Studies scholars and experts, the School for the Study of Canada provides a platform that challenges students at all levels of study to explore the many intersecting topics and themes of relevance to Canada, and think critically about what it means to be Canadian.

CANADIAN STUDIES (B.A.)

How did Canada become the country it is today, and what does it mean to be Canadian? Explore issues of relevance to Canada's past and present through a critical examination of themes such as the environment, nationalism, sovereignty, Indigeneity, diversity, and immigration. Canadian Studies will offer you unparalleled insight into the life and history of Canada and the role it plays in the world today.

The Trent Advantage

Canadian Studies was born at Trent. Study in the School for the Study of Canada at one of the first universities in the country to establish a Canadian Studies department.

Résumé Boosters

- Undertake a community research project with local museums, not-for-profits, and arts organizations
- Study alongside leading Canadian Studies scholars, many of whom are national and international experts in their field
- Participate in and learn from public lectures, seminars, and themed symposiums held on-campus throughout the year

 Learn alongside world-renowned faculty in a small-group environment – giving you the advantage for that personal reference for grad school or your first career after graduation

Career Paths

Diplomat; Immigration Officer; Lawyer; Policy Analyst; Public Policy Officer; Elections Campaign Manager; Journalist; Teacher; Politician; Historian; Public Administrator; Foreign News Correspondent; Labour Relations Specialist; Biographer

Popular Courses

Conflicted Canada; Histories of the North; Canada: The Land; Global Canada; Local Lives: Everyday Dimensions of Canadian Life; Gender and Disability in Canada; Documenting Canada, Canadian Women's Writing; Canada: Images and Realities of a Nation

Diploma in Canadian Studies also available

trentu.ca/futurestudents/canadianstudies

CHEMICAL ENGINEERING DUAL DEGREE (B.Sc. & B.ENG.)

Simultaneously earn both a B.Sc. and B.Eng. degree in just four years through a career-boosting partnership between Trent University and Swansea University in the UK. In this rewarding integrated dual degree, students spend the first two years studying Chemistry at Trent, gaining experience in modern experimental and theoretical chemistry, while using Trent's world-class lab and instrumentation facilities. From there, you'll head across the Atlantic to Swansea's picturesque seaside campus to complete a Chemical Engineering degree at one of the top 10 engineering schools in the UK.

Your Career in Engineering Starts at Trent

This professional degree crosses the boundaries between fundamental science and applied engineering, getting you ready to design, operate and optimize chemical and physical processes, turning raw materials into valuable products for human use. Your studies will focus on established chemical engineering areas with application to energy, health, food, water, and the environment.

The Dual Degree Advantage

Graduate with both a B.Sc. in Chemistry from Trent and a B.Eng. in Chemical Engineering from Swansea in just four years. You can even apply to Swansea's Masters in Engineering, adding just one more year to the program – an option available to top students in their third or fourth year at Swansea.

Résumé Boosters

- Globalize your degree by studying in Canada and the UK with expert researchers, state-of-the-art-facilities and inspiring campus communities
- Option to apply, though a competitive process, to complete a 12-month paid Year in Industry placement in the UK, which may count towards the 48 months of work experience needed to acquire your P.Eng. licence in Canada (Assessment of experience may vary depending on requirements for individual licensing bodies)
- Gain hands-on experience in engineering through summer engineering placements) at Swansea
- Join the 97% of program graduates employed within six months of graduating

Career Paths

Chemical Engineer; Energy Manager; Analytical Chemist; Refinery Chemical Engineer; Petroleum Engineer; Product/ Process Development Scientist; Mining Engineer; Technical Plant Manager; Applications Engineer; Wellsite Drilling Engineer

trentu.ca/futurestudents/chemeng

CHEMICAL PHYSICS (B.Sc.)

From the medicines we take to the materials we make. Chemical Physics concerns the why and the how of matter in the world around us. As a student of Chemical Physics, you'll explore the physical and chemical properties of everything from an atomic perspective. Investigating the interactions of matter with a telescoping view from the atomic, molecular, and solid state you'll master the techniques required to develop an understanding of the fundamental principles of our physical and chemical world. Balance theory and practice with unique opportunities to conduct hands-on research with world-class professors.

The Trent Advantage

Benefit from Trent's interactive small-group classes and labs, as well as mentorship from award-winning Chemistry and Physics faculty.

Résumé Boosters

 Conduct hands-on research as a student research assistant in leadingedge labs and facilities and work with advanced instrumentation, including spectrophotometers, scanning laser

- microscopes, mass spectrometers, and biomaterials characterization tools
- Develop your own research through a project course spanning one or two semesters in your fourth year
- Get inspired about your career next steps through groups like the Trent University Undergraduate Physics Society, where you can connect with researchers from across the province and hone your skills for employment or graduate studies in science, technology and engineering

Career Paths

Chemical Physicist; Climate Modeller; Biophysicist; Electron Microscopist; Electronics Developer; Nuclear Scientist; Materials Researcher; Patent Lawyer; Teacher

Popular Courses

Quantum Mechanics and Reaction Kinetics; Thermodynamics; Photochemistry; Electricity and Magnetism; Modern Optics

trentu.ca/futurestudents/chemphysics

CHEMISTRY (B.Sc.)

Get up-close and personal as you explore the world from a molecular level and beyond. Studying Chemistry at Trent allows you to gain experiences in the lab and engage with leading experts in the chemical sciences. An intellectually challenging and rewarding program, Chemistry prepares you to look at the world differently. You'll learn about fundamental discoveries in chemistry, while making discoveries of your own as you gain experience in modern chemical research, experimental design and technical laboratory skills.

The Trent Advantage

Study in a program accredited by the Canadian Society for Chemistry and benefit from direct access to world-class labs and instrumentation facilities at the undergraduate level.

Résumé Boosters

- Assist in research projects with experts who are as engaged in active research as they are in the classroom
- Gain experience working with specialized equipment for modern experimental and theoretical chemistry
- Get involved as a member of the popular Trent Chemistry Undergraduate Society, which provides peer tutoring and builds community among faculty and fellow students
- Present your research findings in the multidisciplinary undergraduate research 3-Minute Paper Competition

Career Paths

Chemist; Research Scientist; Pharmacist; Geneticist; Food and Drug Inspector; Pollution Controller; Medical Doctor; Veterinarian; Quality Control Manager; Toxicologist; Patent Examiner

Popular Courses

Green Chemistry; Analytical Chemistry; Biochemical Concepts; Atmospheric Environmental Chemistry; Molecules of Murder; Modern Organic Synthesis; Polymeric Materials; Photochemistry

Accelerated Masters

Get a head start on taking your academic experience to the next level, by earning your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating from your honours B.Sc.

trentu.ca/futurestudents/chemistry

CHILD & YOUTH STUDIES (B.A.)

The Child & Youth Studies program focuses on the different ways children learn and develop. Knowledge gained from lively and interactive in-class discussions are complemented and enhanced by opportunities to gain handson work experience with community partners. You'll gain essential expertise in understanding the child and youth experience through exploration in emotional and cognitive development, relationships and social interaction, diversity and social justice, laws and rights, and teaching and programming. This interdisciplinary approach to learning helps prepare you for a variety of careers connecting you with your future goals.

The Trent Advantage

Get a head start on a teaching career with a direct pathway into Trent's Bachelor of Education (B.Ed.) program. A number of guaranteed spaces are reserved for Child & Youth Studies graduates.

Résumé Boosters

- Complete a community placement, working with health centres, cultural centres, community agencies, group homes, or youth programs
- Take part in workshops that explore important topics like the importance of imagination as portrayed through the cultural environment of children
- Expand your learning through courses that encompass a wide range of disciplines – this breadth of knowledge will help you find a meaningful and impactful career
- Undertake an undergraduate independent research thesis or research

practicum and work one-on-one with award-winning faculty – this translates into solid references for grad school or your jobs after graduation

Career Paths

Child Protection Worker; Teacher; Autism Specialist; Youth Outreach Worker; Counsellor; Social Worker; Administrator; Youth Program Developer; Researcher; Children's Rights Activist; Policy Analyst; Music/Play-based Therapist

Popular Courses

Child and Youth Theory and Voice; Playful Pedagogy; Child and Youth Rights and Legal Issues; Learning Through Arts; Imagination and Youth Culture; Indigenous Knowledge for Children and Youth; Children and Youth's Perceptions of and Experiences with Legalized Substances

trentu.ca/futurestudents/childyouth

COMMUNICATIONS (B.A.) NEW

The ability to understand how we communicate with one another across multiple platforms is an integral part of our world. Trent's Communications degree, offered exclusively at our Durham GTA Campus, allows you to develop the skills and expertise you need to stand out in a competitive job market. The ability to think critically and responsively about the ever-changing landscape for professional communicators, dominated by social media innovation, is a muchvalued skill. Understanding the history of communication can assist you in shaping its future. A degree in Communications opens the doors for you to work in a broad range of career options enabling you to find a career in a field you are passionate about.

The Trent Advantage

Get career-ready as you work alongside faculty experts who will equip you with the key skills needed in the careers of today: in communication, critical thinking, and writing.

Résumé Boosters

- Make a difference in the local community through a final-year capstone project, allowing you to develop and refine communications, team-building and critical thinking skills
- Take courses that teach high demand and long-lasting skills that help you manage complex projects, work well with others, and write clearly and persuasively
- Undertake hands-on projects (like podcasts and social media analyses) in courses that will also put your presentation skills to the test

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Career Paths

Project Manager; Lawyer; Social Media Manager; Communications Strategist; Research Officer; Chief Information Officer; Content Creator; Development Officer; Public Relations Specialist; Entrepreneur

Popular Courses

Becoming Digital; Write in Time; Workplace Communication; Capstone Project Course; Event Management; Crisis Communications; Communications Theory; Directed Reading Course

trentu.ca/futurestudents/communications

Specializations

BUSINESS COMMUNICATIONS NEW

trentu.ca/futurestudents/businesscomms

The business world thrives on good communication. A specialization in Business Communications gives you the edge you need to effectively communicate ideas and messages across organizations and through multiple channels. Learn how to tailor your writing to your target audience, create strategies to effectively share ideas, and master the latest communications tools by specializing in this essential business skill.

MEDIA RELATIONS NEW

trentu.ca/futurestudents/mediarelations

Love the idea of pitching stories to the media, or thinking strategically on how a brand is represented? Then a specialization in Media Relations is ideal for you. Learn to think critically about what you see and read as you discover a better understanding of how media is consumed. Create content that engages your audience and tells the story you want to share. Focus your studies on learning the key strategies needed for a successful career in media relations.

COMPUTER SCIENCE (B.Sc.) CO-OP / COMPUTING SYSTEMS (B.A.)

Society is in the midst of a technology revolution, which is fueled by the advancement of knowledge in computing. The ability to create, manipulate, and speak the language of technology have become some of the most valued skills applicable to almost every industry. When you study Computer Science, you will bring the tech of tomorrow to life as you design, implement and integrate software applications for devices from supercomputers to game boards. This degree prepares you for a career that blends technology like databases, networks, and telecommunications, with

elements of ethics, law and culture in the ever-changing tech sector.

The Trent Advantage

Get advanced use of the latest science and digital technologies, with assistance from professors who are experts in their fields.

Résumé Boosters

- Pursue the competitive co-op stream: graduate with 12 months of relevant experience through three paid work terms in the information technology industry, working with employers such as TD Bank, Shopify, and Canadian Border Services
- Develop interpersonal skills as you gain work experience in internship courses
- Undertake an undergraduate research thesis and investigate a specific field of interest with the expert guidance of your prof
- Follow the path of inspirational Trent alumni, including Mathematics and Computer Science alumna Dr. Jane Heffernan, one of Canada's leaders in health modelling

Career Paths

Mobile App Developer; Database Administrator; Entrepreneur; Software Systems Developer; Network Systems Administrator; Data Scientist; Software Engineer; Computer Systems Analyst; Web Developer

Popular Courses

Web Application Development; Computer Crime & Forensics; Intro to Data Science; Project Management; Multimedia and Design; Computer Networks; Artificial Intelligence; Systems Programming; Computer Graphics; Human-Computer Interaction; Data Mining

trentu.ca/futurestudents/compsystems

Specializations

DATA ANALYTICS

trentu.ca/futurestudents/data-analytics

The field of data analytics has quickly become one of the most sought-after careers around the world. The efficient analysis of large scientific and retail datasets will require a generation of programmers, analysts, and developers who are familiar with techniques suitable for the analysis of large datasets. This specialization is a great way to build a solid foundation in data analysis techniques, including parallel programming, visualization, data mining and predictive modelling.

SOFTWARE ENGINEERING

trentu.ca/futurestudents/softwareeng

The world is becoming more digital every day. In this important specialization, students learn how to design and test the software that shape our lives and work towards becoming a leader in the tech industry. Through a focus on teamwork and collaboration both in and out of the classroom, you'll gain the hands-on experience and interpersonal skills to bridge the needs of software users.

THEORETICAL COMPUTER SCIENCE NEW

trentu.ca/futurestudents/compscience

This specialization is your all-access pass to understanding technology and the science behind it. Work one-on-one with your professors to explore and develop applications that manipulate the speed and power of digital computation, design new models of computation, and uncover new methods of problem solving.

COMPUTER SCIENCE & PHYSICS (B.Sc.)

As the world becomes more dependent on digital technology and devices, demand for individuals with a deep understanding of the physical properties of the offline world is growing. Computer Science & Physics at Trent gives you the opportunity to apply the underlying principles of physics and mathematics to a whole wide world of subjects, including hardware and software interfaces, electronics, software design, networks, distributed operating systems. An understanding of leading-edge technology combined with a foundation in physics will help you answer questions about the particles and forces composing our universe, along with the rich complexities that arise through their interactions.

The Trent Advantage

Benefit from small-group lab work and develop a strong foundation for further education through graduate studies at the masters and Ph.D. level, and beyond.

Résumé Boosters

- Spend your summer gaining valuable experience assisting your prof with a hands-on research project
- Take one of our advanced research project courses and apply what you've learned inside the classroom to the lab environment and beyond
- One-on-one learning with leading profs equals great references for grad school or your first career move

Career Paths

Database Administrator; Information Systems Specialist; Network Specialist; Research Scientist; Software Systems Developer; Software Engineer; Computer Systems Analyst; Web Designer, Data Scientist

Popular Courses

Computer Organization; Electricity and Magnetism; High Performance Computing; Introductory Quantum Physics; Modern Optics; Digital Logic; Statistical and Thermal Physics

trentu.ca/futurestudents/compphysics

CONSERVATION BIOLOGY (B.Sc.) CO-OP

Species are disappearing at a pace unprecedented in human history. Be part of the solution by becoming an expert capable of creating innovative techniques and tactics to counteract the growing loss of wildlife and their habitat. In Conservation Biology at Trent, you'll study the science behind the decline of biological diversity to better understand the solutions to this worldwide crisis.

The Trent Advantage

In this program – the only one of its kind in Canada – you'll gain hands-on, valuable career experience working with groups like the Ministry of Natural Resources & Forestry, Nature Conservancy Canada, Toronto Zoo, and Parks Canada.

Résumé Boosters

- Apply for the competitive five-year co-op stream for the opportunity to graduate with experience and complete three paid work terms with leading conservation organizations and agencies
- Choose the four-year placement option: spend the last eight months of your degree gaining practical, real-world experience in the field
- Get hands-on in our state-of-the-art, on-campus DNA research laboratories studying in one of Canada's top 20 biology programs
- Benefit from the mentorship of unique combinations of experts in topics including large northern mammals, migratory birds and the impacts of humans on aquatic ecosystems
- Study in a small-group environment alongside world-renowned faculty – including the Canada Research Chair in Global Change of Freshwater Ecosystems – a great advantage for that personal reference after graduation

Career Paths

Species-at-Risk Biologist; Environmental Lawyer; Botanist; Research Scientist; Ecologist; Marine Biologist; Ecological Consultant; Conservation Manager; Veterinarian

Popular Courses

Communicating Conservation Biology; Biology of Invasions; Population Dynamics; Mammalogy; Ornithology; Herpetology; Advanced Ecology; Species-at-Risk Biology and Policy

Accelerated Masters

Fast-track your education, by earning your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating from your honours B.Sc.

trentu.ca/futurestudents/conservationbio

CRIMINOLOGY (B.A.) NEW

Justice served is about so much more than crime and punishment. In Trent's new Criminology degree, you will gain a foundational understanding of the influence of social inequality as a cause of crime. Learning alongside faculty experts in Sociology, Law, Gender & Social Justice and Indigenous Studies, as well as the new Canada Research Chair in Community-Partnered Social Justice, you will apply your skills and knowledge to better understand the systems at play for both criminals and victims. This program is offered fully online or as a hybrid program with both online and on-campus, in-class learning. Students also have the opportunity to perform independent research on homelessness, the criminalization of women, as well as gain critical understanding of the realities of Indigenous peoples' and the criminal justice system.

The Trent Advantage

Gain critical and interdisciplinary understanding of criminalization and punishment, in a program that places critical focus on systemic oppression, including the historical and contemporary realities of Indigenous peoples' victimization, overcriminalization, and over-incarceration.

Résumé Boosters

- Complete a work placement with community organizations and agencies such as Correctional Services Ontario, the Crown Attorney, Kawartha Haliburton Children's Aid Society, Elizabeth Fry Society, Canadian Mental Health Association or Youth Emergency Shelter
- Practice analyzing real crime data to answer pressing criminology-related questions in society today

- Form a dynamic and critical understanding of crime as a social justice issue with practical implications for research and policy
- Gain a solid foundation in legal research methodology and theoretical application that will prepare you for success in a variety of workplace settings

Career Paths

Civilian Crime Analyst; Police Officer; Youth Worker; Law Professional; Victim Service Worker; Corrections Officer; Policy Consultant; Border Services Officer; Community Development Worker; Crime Prevention Worker; Probation and Parole Officer

Popular Courses

Monsters & Misfits; Social Inequality; Families of Prisoners; Deviance & Social Control; Punishing & Policing Poverty; Sexed Violence; Doing Crime and Doing Time; Criminalizing the Colonized

trentu.ca/futurestudents/criminology

CULTURAL STUDIES (B.A.)

Cultural Studies is a deep, critical dive into modern culture that will help you to uncover the hidden politics of everyday life. As a student in this program, you will gain the tools to critique and create cultural objects and practices — everything from games to graffiti, print to painting, and music to film. You'll study culture by reading, talking, and doing, taking lecture and workshop courses in literature, fine art, media, and theory. And you'll ask (and seek answers to) the questions about how culture shapes our lives, and vice versa.

The Trent Advantage

In this program, the only one of its kind in Canada, explore both theoretical and practical paths into visual arts, media, film, theatre, and music.

Résumé Boosters

- Gain work experience in fields like theatre, media production, and curation through our fourth-year Internship in Media and Cultural Studies
- Learn from professors who are defining the study of culture today, like Dr. Anne Pasek, the Canada Research Chair in Media, Culture, and the Environment
- Immerse yourself in courses led by renowned theatre directors, artists, musicians, writers, and filmmakers, as you gain hands-on experience with a variety of media, including photography, theatre and podcasting
- Complete hands-on course work that gives you the opportunity to engage

Trentu.ca

with a variety of media, including photography, theatre, music, film, radio, and podcasting

Career Paths

Filmmaker; Photographer; Communications Director; Art Critic; Fundraising Director; Game Designer; Advertising and Marketing Executive; Web Content Manager; Cultural Events Planner

Popular Courses

Science Fiction; Music and Society; Game Studies; Television Studies; Theatre Workshop; Global Media; Experimental Film Workshop; Pop After Rock; Climate Change Fiction; Ecological Art Workshop

Accelerated Masters

Earn your Master's degree in Cultural Studies within one year of graduation from your honours B.A.

trentu.ca/futurestudents/culturalstudies

Specializations

CULTURE & THEORY

trentu.ca/futurestudents/culturetheory

Culture informs everything we do, but we don't always pay enough attention to it. The courses in this specialization draw on everything from Marxism to psychoanalysis to literary theory in order to help you think systematically about the complicated relationship between culture and the different parts of our lives — politics, psychology, art, the media, gender and sexuality, the body, globalization, technology, and ethics.

FILM & MEDIA

trentu.ca/futurestudents/film

Media is constantly evolving. How do film, radio, television, popular culture, and social media influence culture? Gain insight into this question through hands-on workshops in game design, filmmaking, and podcasting, and by focusing on topics as varied as war photography, the concentration of the communications industry, and augmented reality. This specialization will help you develop your media literacy and prepare you for a variety of dynamic careers.

LITERATURE & NARRATIVE

trentu.ca/futurestudents/literature

How do we tell our stories? As a Cultural Studies major completing the Literature and Narrative specialization, you'll take your studies beyond the book to look at how storytelling changes when told through theatre, oral narrative, television, and film, and how history, geography, and genre influence storytelling.

INTEGRATED ARTS

trentu.ca/futurestudents/integratedarts

Learn from professors who are actively practicing artists, musicians, actors, and directors through this dynamic specialization for Cultural Studies majors. Explore how culture, history, media, and politics all intersect in modern, contemporary, and experimental visual art, music, theatre and film, while enhancing your understanding of the world and your future career paths.

DATA SCIENCE (B.Sc.)*

Working with and understanding big datasets is an essential skill required in nearly all business sectors today. There is a huge demand for graduates with both the computer science and sector-specific skills to analyse, understand and evaluate large sets of untapped data. Through Trent's interdisciplinary approach to education you'll hone your skills in a focus area of your choice, while gaining a deeper understanding of data analysis, statistics and information management techniques, including programming, visualization, and predictive modelling.

The Trent Advantage

Pair your computer science-based knowledge with a focus area in a field of your choosing – imagine yourself as a data scientist in the healthcare sector, or maybe you're more interested in the world of social media – the opportunities are virtually endless.

Résumé Boosters

- Benefit from individual guidance and small class sizes as you work alongside Trent's leading faculty
- Put theory into practice by applying your new skills to real-world data as you propose, develop, implement and evaluate a data science solution for your capstone project
- Choose an area of focus from the more than 100 programs offered at Trent University
- Develop critical skills that are in high demand across almost all business sectors
- Gain an understanding of how to extract data from structured and unstructured datasets, and how to apply the knowledge and insights gained from data across a broad range of applications

Career Opportunities

Data Scientist; Data Analyst; Data Engineer; Applications Architect; Data Architect; Business Intelligence Developer; Statistician

Popular Courses

The Digital World; Professionalism and Ethics; Data Visualization; Fundamentals of Project Management; Current Topics in Data Science; Big Data; Artificial Intelligence

trentu.ca/futurestudents/datascience

* Pending Ministry and Quality Assurance approvals

ECONOMICS (B.A. OR B.Sc.)

The economy is about far more than dollars and cents. At the local, national and global level, the most significant societal issues involve an understanding of economics. Through your studies in Economics, you'll gain a complete skillset, including the methods and tools required to analyze complex economic issues such as unemployment, inflation, economic growth, and market regulation. Your studies will enable you to use national and international data to explore trends and tendencies, test economic models, and will give you the ability to recommend policies addressing inadequacies with market outcomes.

The Trent Advantage

Pursue either a B.A. or B.Sc. degree in Economics, learning alongside expert faculty and thought leaders in small-group classes, seminars and workshops.

Résumé Boosters

- Gain career-ready research skills as you work with faculty and fellow students on hands-on and theoretical research projects
- Benefit from a new partnership with Aspire, linking you directly to work placement opportunities in the financial services sector
- Dive deep into data and sharpen your analytical skills as you explore the story behind statistics
- Learn alongside fellow economics students from around the world
- Meet business leaders and top economic thinkers, including Trent alumnus and chancellor emeritus Don Tapscott through guest speaker series and events

Career Paths

Chartered Accountant; Actuary; Commodity Analyst/Trader; Public Policy Analyst; Market Research Analyst; Media Buyer; Securities Broker; Tax Economist; International Trade Specialist; Statistician; Financial Analyst; Investment Banker

Popular Courses

The Canadian Economy; International Finance; Economics of Developing Countries; Environmental Economics; Labour Economics

trentu.ca/futurestudents/economics

SCHOOL OF EDUCATION

Trent's prestigious School of Education offers future educators an extraordinarily active and highly collaborative experience that prepares students to enter a competitive education job market. Our guiding principles are deeply rooted in social justice, ecologically sustainable practices, Indigenous Knowledge inclusion, and providing an enriching interactive learning environment today for tomorrow's teachers.

TEACHER EDUCATION STREAM (B.A. OR B.Sc.)

Forge your own path to a rewarding career in education through Trent's distinctive Teacher Education Stream (TES). If your dream is to become a teacher, this one-of-a-kind program is the best pathway. TES will provide you with a strong foundation for application to a consecutive B.Ed. teacher education program, giving you an opportunity to design your B.A. or B.Sc. degree according to your individual interests. Gain relevant practical and theoretical knowledge through coursework and experiential opportunities such as teaching placements and other hands-on experiences.

The Trent Advantage

Go further with guaranteed entry into Trent's competitive two-year Bachelor of Education (B.Ed.) program upon successful completion of all requirements with a minimum average of 85%.

Résumé Boosters

- Pursue education-related placements in EVERY year of the program, starting in year one, in schools, daycares, zoos, senior centres, libraries, and more
- Take specialized courses in teacher education throughout your undergrad degree

Career Paths

Teacher; Child Care Worker; Educational Author; Publisher; Curriculum Designer; Educational Researcher; Outdoor Educator, Employee Trainer; Academic Advisor; Librarian; Guidance Counsellor; Early Childhood Educator

Popular Courses

Understanding Teaching and Learning; Concepts and Dispositions in Teaching and Learning; Learning and Literacy; Topics in Mathematics Education; A STEAM Driven Classroom

trentu.ca/futurestudents/tes

BACHELOR OF EDUCATION (B.Ed.)

As a teacher you're more than just an instructor; you're also a mentor, facilitator and well-rounded educator. What kind of teacher will you be? Available upon completion of your undergraduate degree, the Consecutive Education program at Trent gives you the certification you need to teach at the elementary or secondary level in Ontario. This specialized twoyear program is guided by philosophies rooted in curriculum excellence, environmental sustainability, activism and justice, Indigenous Knowledge and ways of knowing, inclusive education and well-being, and a commitment to professionalism.

The Trent Advantage

You will experience high quality coursework with exceptional faculty expertise, extended classroom teaching opportunities, and small class sizes.

Résumé Boosters

- Complete 95 days of placements at four different schools through our Classroom Practicum
- Benefit from 75 hours of hands-on experience through the Alternative Settings Placement: teaching abroad; Indigenous land-based learning and garden outdoor programs; gaming as learning; Camp fYrefly programming; community outreach – the options are practically endless
- Gain experience responding to students with special needs through our Supporting Literacy Placement
- Complete the Eco-Mentorship
 Certificate Program and show your
 future principal you are committed to
 bringing environmental education to
 your students

Career Paths

Teacher; Career Counsellor; Curriculum Designer; Literacy Specialist; Training/ Adult Education Consultant; Educational Researcher; School Board Administrator; Language Instructor

trentu.ca/futurestudents/bed

INDIGENOUS BACHELOR OF EDUCATION (B.Ed.)

Schools all over Canada are in need of Indigenous educators, and an educational environment that honours the culture, language, and knowledges of Indigenous students is critical. Trent's highly unique Indigenous B.Ed. program puts Indigenous Knowledge and perspectives at the forefront of teacher preparation, providing self-identified First Nations, Métis, Inuit and Indigenous students with the opportunity to become exceptional educators.

The Trent Advantage

A fully-accredited educational experience, this concurrent five-year program – the first of its kind in North America – allows students to complete three years of undergraduate studies and two years of professional studies that leads to teaching certification, all in one program.

Résumé Boosters

- Enjoy education placement opportunities in every year of your degree
- Attend traditional gatherings and connect with elders, traditional knowledge holders and surrounding Indigenous communities
- Benefit from Mohawk or Ojibwe language instruction and learning opportunities on the land and water
- Ontario College of Teachers Certification

Career Paths

Teacher; Counsellor; Government Worker; Policy Officer; Educational Consultant; Indigenous Education Advisor; Training Consultant; Educational Publisher

trentu.ca/futurestudents/indgbed

ENGLISH FOR UNIVERSITY: TRENT-ESL

Trent's uniquely accredited ESL: English for University program allows students to take advantage of the full university experience and gain credit toward any undergraduate degree while building their language, research, and academic abilities. If you are admitted to Trent and your English proficiency does not meet our minimum requirements, you will receive conditional admission to the academic program you have applied to with a pathway through Trent-ESL. Successful completion of this English language and academic skills program will guarantee your place in the academic program with no further IELTS or TOEFL testing required. This is an ideal way to immerse in English, live the full campus experience, and form new friendships in Trent's close-knit campus community.

The Trent Advantage

Study at the only university is Canada to offer ESL courses for credit toward any undergraduate degree – allowing you to fast-track your English language studies and degree studies, saving money and time.

trentu.ca/futurestudents/esl

TEACHING ESL — POSTGRADUATE CERTIFICATE

For international university graduates and international ESL professionals. Hone your English language skills while earning a Canadian university credential in professional teacher training.

trentu.ca/futurestudents/teachesl

ENGLISH LITERATURE (B.A.)

When you study English Literature at Trent you are able to pursue your passions through poetry, prose, plays and other texts. Whether you are enthusiastic about novels or enjoy the succinctness of critical writing, in English at Trent you can explore the lasting impact of how we write and share stories of the human experience. Get careerready with creativity, critical inquiry, and strong communication skills. Explore the written word across time periods ranging from medieval romance to the Harlem renaissance to contemporary graphic fiction.

The Trent Advantage

In English at Trent you'll discover a variety of voices across centuries, genres and cultures as you explore offerings in historical periods; creative writing; feminism, race and social justice; national, transnational and global literatures; popular culture; health; the modern world; theatre and performance; theories and methods. Get to know professors who embrace the collegiality that Trent is known for and immerse yourself in an educational adventure.

Résumé Boosters

- Take your love of books global, and travel to a globally-known literary heritage site – from the fjords of Norway to the paths of pilgrims in *The* Canterbury Tales – by competing for the Barbara Rooke Travel Prize
- Gain the skills you need to become a published author contributing to Chickenscratch, an annual anthology of creative writing that puts students in the editorial seat
- Engage with acclaimed authors, including professors and guests hosted through Trent's Writers Reading series, and explore

- a range of hands-on learning experiences, including dramatic performance, music, creative writing, peer-assessed active learning, or blogging
- Participate in seminar and workshop classes that provide opportunities for discussion, critical thinking, and interaction with leading scholars and teachers who care about their students

Career Paths

Broadcaster; Editor; Journalist; Speech Writer; PR Specialist; Teacher; Librarian; Information Services Consultant; Translator; Archivist; Drama Critic; Publicist; Lawyer; Social Media Manager; Foreign Service Officer; Marketing Executive

Popular Courses

Children's Literature; Contemporary African Fiction; Studies in Shakespeare; Producing Punk; Theatre & Journalism; Writing the Body; Horror, Terror and the Gothic; Graphic Fiction; Indigenous Fiction; Chaucer's *The Canterbury Tales*; Creative Non-Fiction Workshop

Accelerated Masters

Earn your Master's degree in English (Public Texts) within one year of graduating with your honours B.A.

trentu.ca/futurestudents/english

Specialization

LITERARY HISTORY

trentu.ca/futurestudents/literaryhistory

How has the written word evolved since the days of *The Canterbury Tales* and King Arthur? For English majors considering grad studies or a career in the literary tradition, this captivating specialization provides a great opportunity to explore a broad spectrum of historical literary knowledge – essential expertise for any future scholar, teacher or author.

SCHOOL OF THE ENVIRONMENT

Students in the Trent School of the Environment are trained and mentored to become the next generation of environmental leaders. Here, at one of Canada's most soughtafter locations for environmental research, you will be digging into unparalleled hands-on learning opportunities – from on-campus field work to international study options, and everything in between.

BACHELOR OF ENVIRONMENTAL SCIENCE/STUDIES (B.E.S.S.)

Studying the environment is about more than just understanding nature. Trent's B.E.S.S. degree offers students a holistic understanding of the environment, bringing together topics in science and the arts to solve key environmental issues. You'll learn about water, air, soil, ecosystems, as well as the relationships between the environment and policy, planning and human interactions. You'll also gain an understanding of how humans experience the environment, as well as contemporary environmental issues, to help shape an environmentally sustainable future.

The Trent Advantage

Study in one of Canada's top 20 environmental science programs. At Trent, you can chart your own course as an environmental leader with 140 course options to choose from. There is no better place to study the environment.

Résumé Boosters

- Conduct hands-on research in state-ofthe-art labs and Trent's 12 on-campus nature areas
- Minimum entrance and performance requirements challenge you to maintain a high standard of academic performance
- Apply your learning through a hands-on field course, capstone or communitybased research project such as exploring sustainable development along waterways or environmental restoration of forests and lakes
- Hone your presentation skills as you compete to present your research and real-world solutions through global competitions like Map the System, or on campus through the interdisciplinary 3-Minute Paper competition
- Work alongside leading faculty, including Canada Research Chairs focused on environmental issues, as you write and defend an undergraduate honours thesis

Career Paths

Environment Protection Officer; Sustainability Coordinator; Environmental Educator; Environmental Engineer; Climatologist; Environmental Risk Assessor; Policy Advisor; Urban and Regional Planner; Eco-tourism Planner

Popular Courses

Environmental Science and Politics; Ecological Assessment for Natural Resources Management; Ecology and Management of Wetland Systems; Urban Environments; Environmental Health; Climatic Change; Organic Agriculture; Environmental Geology; Animals & Society

trentu.ca/futurestudents/bess

CIRCUMPOLAR STUDIES DIPLOMA (ONLINE)

Challenge yourself to think beyond the "remote" and "cold" stereotypes of the Arctic and its communities. This one of-akind, interdisciplinary program will teach you about Northern people and landscapes, geographical and historical contexts, and issues of security in a changing political and environmental climate. You'll explore the rich diversity of the region, discuss everything from Indigenous issues to sustainable development and physical geography, and learn about how the North is fundamental to the global environment and economy. Developed by the University of the Arctic in partnership with the Trent School of Environment, the Chanie Wenjack School for Indigenous Studies, and the School for the Study of Canada, this flexible learning opportunity will prepare you for a future focused on the Canadian North and beyond.

The Trent Advantage

Be a groundbreaker as you study in the first fully online Circumpolar Studies diploma offered at a Canadian university.

Résumé Boosters

- Take your learning from the comfort of home to the Arctic through study abroad opportunities with the University of the Arctic
- Diversify your perspectives through engaging online discussions with students from near and far in a smallgroup environment
- Benefit from flexible options, which allow you to move into a related undergraduate program at Trent or supplement your existing degree

Career Paths

Public Service; Cultural and Heritage Consultant; Immigration and Human Rights; Public Health; Geoscience Consultant; Diplomat; Journalist; United Nations Official; International Civil Servant; Educator; Policy Professional

trentu.ca/futurestudents/circumpolar

CLIMATE SCIENCE & POLICY (B.Sc.)*

Climate change is the greatest challenge of our time. Mitigating and preparing for this challenge requires scientific knowledge, strong communication skills and political awareness. Graduates of Trent's new Climate Science & Policy B.Sc. will be uniquely qualified to provide climate leadership across a wide range of sectors, agencies and organizations. This program takes a unique approach to the intersection of climate science and climate

policy offering students an interdisciplinary environment and a state-of-the-art perspectives on climate change.

The Trent Advantage

Get active in your learning experience as you gain hands-on experiences with direct exposure to climate change issues. Students in this program within the Trent School of the Environment will learn from expert faculty engaged in research about climate science, climate adaptation, carbon cycling, low-carbon technologies, climate modelling, and climate policies.

Résumé Boosters

- Take action towards climate mitigation, climate policies, and low-carbon energy futures through a four-month placement opportunity
- Develop skills to organize and analyze data and learn how to interpret climate models to lead informed decisionmaking on climate policy and initiatives
- Critically analyze the multifaceted causes of climate change, and understand policies to mitigate and prepare for climate change

Career Paths

Climate Change Specialist, Climate Policy Advisory; Climatologist; Conservation Authority Director; Environmental Activist; Sustainability Officer; Energy Analyst

Popular Courses

Environmental Science and Sustainability; Foundations of Biodiversity; Climate Data and Analytics; Apocalypse Now; The Global Climate System; Introduction to Environmental Law; Climate and Environment Communications; Climate and Energy Policy, Applied Climate Modelling; Low Carbon Technology

trentu.ca/futurestudents/climatescience

* Pending Ministry and Quality Assurance approvals

ECOLOGICAL RESTORATION (B.Sc.)

By working to ensure our world's precious ecosystems are preserved, the vision of Ecological Restoration is that of a better tomorrow for the world's living organisms, including humans. Through a partnership with Fleming College, this unique degree program gives you the practical and theoretical knowledge needed to make your mark in the green revolution, teaching you how to restore our natural environment so that it survives and thrives for present and future generations.

The Trent/Fleming Advantage

Graduate in four years with both a college diploma and university degree.

Résumé Boosters

- Get hands-on experience in ecological problem solving with projects that include preserving and restoring natural wetlands through field camps, field courses and community-based research
- Combine skills and experiences from a broad range of disciplines at both college and university – the best of both worlds
- Apply classroom knowledge to the field through internships and international study opportunities

Career Paths

Landscape Restoration Ecologist; Stewardship Assistant; Shoreline Naturalization Biologist; Watershed Planning Technician; Wetland Habitat Ecologist; Environmental Consultant; Reclamation Ecologist; Soil Technician

Popular Courses

Environmental Ethics; Ecological Design; Environmental Law and Regulation; Ecology and the Management of Wetland Systems; Indigenous Environmental Studies

Accelerated Masters

Earn your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating with your honours B.Sc.

trentu.ca/futurestudents/ ecologicalrestoration

ENVIRONMENTAL CHEMISTRY (B.Sc.)

Explore your passion for the environment at the molecular level, studying how the tiniest components of matter have a big effect on the living world. Your studies in Environmental Chemistry will introduce you to contemporary approaches to identifying contaminants present in the environment, where they come from, how they ended up at a particular site, their cycles and the impact they have on organisms and ecosystems in the environment. In this program, you will learn to understand the big picture of diverse environments by examining its smallest components.

The Trent Advantage

Study at one of the top three green campuses in Canada (and top 100 in the world), learning modern analytical techniques in Trent's state-of-the-art laboratory facilities.

Résumé Boosters

- Undertake undergrad research opportunities working with leading professors and groups
- Benefit from practical work experience through a placement with environmental agencies, organizations or corporations

 Gain experience with advanced instrumentation and modern analytical techniques, including research into mineral-water-gas interactions and carbon sequestration

Career Paths

Analytical Laboratory Scientist; Environmental Auditor; Water Purification Chemist; Environmental Health Inspector; Hydrogeologist; Policy Advisor; Pollution Control Engineer; Environmental Modeler

Popular Courses

Atmospheric Environmental Chemistry; Aquatic Environmental Chemistry; Ocean and River Chemistry; Environmental Air Pollution; Environmental Toxicology

Accelerated Masters

Earn your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating from your honours B.Sc.

trentu.ca/futurestudents/envirochem

ENVIRONMENTAL GEOSCIENCE (B.Sc.)

Geoscientists play a crucial role in the sustainable development of Earth's resources that individuals, industries, and countries, such as Canada, rely upon every day. Students in Trent's Environmental Geoscience program study the Earth's geologic and natural systems to understand the environment and the impacts of human activities. With experiential learning at its core, this professionally accredited program equips students with the skills needed to tackle pressing environmental challenges from climate change to contaminated groundwater to geohazards, leading you to an exciting career as geoscientist or another environmental path.

The Trent Advantage

Receive specialized training in environmental techniques used in geotechnical investigations, as you obtain the knowledge requirements to prepare for your Professional Geoscientists of Ontario (P.Geo) accreditation.

Résumé Boosters

- Translate knowledge into career experience through environmental field placements like geological surveying in the Northwest Territories
- Participate in a hands-on fourth year capstone experiential learning opportunity
- Work directly with leading experts who are making a positive impact on the health of our planet like Dr. Ian Power, Canada Research Chair in Environmental Geoscience

 Gain the academic credentials required to apply to become a Professional Geoscientist (P.Geo) in training

Career Paths

Environmental Geoscientist; Geomorphologist; Environmental Consultant; Geochemist; Earth Scientist; Hydrogeologist; Environmental Geologist

Popular Courses

Applied and Environmental Geophysics; Field Methods in Environmental Geoscience; Introduction to Mineralogy and Petrology; Structural Geology

trentu.ca/futurestudents/envirogeoscience

ENVIRONMENTAL & RESOURCE STUDIES/SCIENCE (B.A. OR B.Sc.)

Environmental issues are one of the most pressing global challenges of today. Addressing these challenges requires expertise in both environmental science and arts. Trent's Environmental & Resource Studies/Science programs gives you the choice to specialize your skill set to help make your mark on this world in a thoughtful and sustainable way. Choose to complete a B.A. degree and explore topics in environmental law, global environmental policy and management to inform sustainable solutions. With the B.Sc. option, you'll obtain an advanced scientific understanding of the environment, diving into everything from environmental chemistry to restoration ecology.

The Trent Advantage

Study in one of Canada's top 20 environmental programs and the only Environmental Careers Organization (ECO)-Canada accredited environmental science program in the country, choosing from the broadest range of environmental courses available at any Canadian university.

Résumé Boosters

- Conduct hands-on research in Trent's 12 on-campus nature areas, everything from rivers to wildlife sanctuaries to meadows and marshes
- Develop practical field and laboratory skills working with internationally recognized environmental scientists
- Spend a year studying abroad in a multitude of international research placements, including Iceland and the UK

Career Paths

Ecologist; Climatologist; Eco-Tourism Professional; Energy Analyst; Conservation Authority Director; Environmental Activist; Environmental Risk Assessor; Fisheries Biologist; Policy Advisor; Agricultural Economist

Popular Courses

Environmental Science and Politics; Global Environmental Policy; Pollution Ecology; Environment and Development; Climatic Change

trentu.ca/futurestudents/ers

Specialization

CLIMATE CHANGE SCIENCE & POLICY* NEW

trentu.ca/futurestudents/climatechange

Climate change is the leading global environmental issue, but its impacts extend beyond the natural world, into business operations, politics and policy development, social justice movements, law and more. If you find yourself trading the car for public transit, reviewing a company's environmental initiatives or participating alongside millions of others in global climate marches, this specialization is for you. Trent's Climate Change Science & Policy specialization draws on faculty specialties in Trent's School of the Environment and from affiliated departments, providing students with a robust, well-rounded education that could lead to a variety of careers supporting climate solutions that can have profound impacts on societies for future generations.

*This specialization is also available to Geography majors

GEOGRAPHY (B.A. OR B.Sc.)

Explore the relationship between people, societies and their physical environments through a Geography degree at Trent. As a Geography student, you will go beyond the classroom to dive into the study of spatial formations and patterns. From migration, to urbanization, to the relationship between gender and space, B.A. students focus their studies on human geography, particularly how people encounter and shape their environments. B.Sc. students take a deeper look into the human and natural forces that shape the physical world, studying topics like hydrology, topography, earth materials and climate.

The Trent Advantage

Get hands-on experience experimenting within top-notch research facilities, including Trent's on-campus wind tunnel lab and social/water interaction and transport chamber.

Résumé Boosters

 Participate in a capstone project or community-based research bringing geographic information to life as you explore topics from the economic impacts of migration in Ontario communities to support systems for vulnerable youth

- Work alongside leading faculty as an undergraduate research assistant where you can put theory into practice
- Write and defend an undergraduate honours thesis delving into topics such as sustainable development, infrastructure, tourism and the impacts of recreation on wildlife

Career Paths

Urban Planner; Engineer; Environmental Health Specialist; Geologist; Policy Analyst; GIS Applications Specialist; Population Growth and Migration Specialist; Land Surveyor; Water Resources Manager; Geoscience Consultant; Ecologist; Park Ranger; Meteorologist; Geomatics Specialist; Demographer

Popular Courses

The Global Climate System; Geography of the Polar Regions; Soil Science; Geography of Tourism; Wilderness Resources; Health Geography; Rural Community Sustainability

Accelerated Masters

Earn your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating from your honours B.Sc.

trentu.ca/futurestudents/geography

SUSTAINABLE AGRICULTURE & FOOD SYSTEMS (B.A. OR B.Sc.)

Humans need to eat, and while this shared necessity unites us in many ways, discovering new ways to sustainably grow enough food for seven billion people has become an increasingly crucial global challenge. By studying sustainable agriculture, you can learn to create food systems that are responsible, justiceoriented, efficient, effective, and viable. In this program, you'll examine the pathways between farm and table and their implications for people, the economy, and the planet. Learn about the challenges and benefits of producing and distributing healthy, affordable food in sustainable ways, and prepare for a career in which you can affect change and positively impact your community.

The Trent Advantage

Work to advance the study of sustainable agriculture in real-time by getting your hands dirty in Trent's rooftop gardens and on the Trent Farm, located right on campus.

Résumé Boosters

- Make your mark in our engaged student community by joining the Sustainable Agriculture and Food Systems Society, Trent Apiary, or Food Services Sustainability Committee
- Join a new crop of entrepreneurs working in the Trent Market Garden,

- which provides fresh vegetables to cafeterias right here on campus, or volunteer with the student-run organic café, The Seasoned Spoon
- Work alongside leading experts and thought leaders in agricultural businesses and community organizations as you explore real-world implications of topics like small-scale food production and local food movements

Career Paths

Agri-Tourism Business Operator; Organic Farmer; Community Food Activist; Food Policy Analyst; Land Use Consultant; Agricultural Research Assistant; Urban Agricultural Coordinator; Nutrition & Food Industry Specialist

Popular Courses

Environmental Implications of Agriculture; The World Food System; Ecological Agriculture; Soil Science; Culture and Food; Nutritional Anthropology

Accelerated Masters

Fast-track your education, by earning your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating from your honours B.Sc.

trentu.ca/futurestudents/agriculture

Specialization

SMALL SCALE FARMING NEW

trentu.ca/futurestudents/small-scale-farming

Dig deeper into sustainable, regenerative farming practices through real-world experiences in farming, marketing, distribution, and food preparation. Students in this specialization will gain more than 240 hours of farming experience through an intensive field course that will see students learn from experts in the field (literally) and building their network in the agriculture sector. You can also get hands-on on Trent's campus at the Trent apiary, rooftop gardens and Trent vegetable garden.

WATER SCIENCES (B.Sc.)

Plants, animals, and humans all require fresh water to survive, and many living species make water ecosystems their home. As a student in this program, you'll learn about topics that are foundational to efforts to conserve our most precious resource: freshwater, which accounts for less than two per cent of the Earth's water supply. Complete a series of practical and theoretical courses drawn from four primary subjects (biology, chemistry, geography, and environmental science) important to examining the science of water and the aquatic environment. By studying at Trent, you'll gain a thorough

understanding of contemporary water challenges, as well as the knowledge and skills necessary to respond to aquatic issues in Canada and around the world.

The Trent Advantage

Study with internationally-recognized water scientists, like the Canada Research Chair in Global Change of Freshwater Ecosystems, in state-of-the-art labs and learning facilities, including the Trent Water Quality Centre, the most comprehensive mass spectrometry facility in Canada.

Résumé Boosters

- Gain real experience in the study of water and the aquatic environment in the lab and out in the field
- Get hands-on in your undergrad using state-of-the-art mass spectrometers, as you analyze biological materials and build industry connections
- Make an impact in the community through a capstone research project with a community environmental organization or support on-campus research in startup companies like Noblegen
- Take your education global study abroad and complete an international research placement

Career Paths

Environmental Impact Assessment Consultant; Hydrologist; Fisheries Manager; Drinking Water Policy Specialist; Regional Land and Water Resources Manager; Water Quality Analyst; Wetland Monitoring Specialist; Watershed Planner; Aquatic Recovery Analyst

Popular Courses

Limnology; Global Change of Aquatic Ecosystems; Aquatic Environmental Chemistry; Hydrology; Water Policy

Accelerated Masters

Earn your M.Sc. in Environmental & Life Sciences in only 12-16 months after graduating from your honours B.Sc.

trentu.ca/futurestudents/watersciences

FINANCIAL SCIENCE (B.Sc.)

Canada's financial industry has a growing demand for graduates who possess quantitative analytical skills beyond crunching numbers – skills that help guide businesses and individuals with their most important investment decisions. Combining mathematics, statistics, economics, business, and computing, this one-of-a-kind degree program will teach you to analyze investment industry trends and implement real-world data models, setting you up for an exciting career in an increasingly complex financial world.

TRENTU.CA

The Trent Advantage

Through its interdisciplinary approach, the new B.Sc. in Financial Science combines all aspects of finance – from mathematics and statistics to economics, business and computing – an advantage that you won't get in any other program in Canada.

Résumé Boosters

- Construct your own financial models based on real-world financial data
- Work alongside leaders from Trent's prestigious School of Business and the Departments of Mathematics and Economics
- From computer labs and case analyses, to hands-on research projects and virtual trading, extend your knowledge beyond the classroom into career boosting
- Make fast-paced decisions participating in 'virtual trading floor' competitions
- Gain hands-on experience using industry-standard software

Career Paths

Business Intelligence Consultant; Brokerage Specialist; Credit Risk Analyst; Personal Financial Advisor; Financial Reporter; Actuary; Financial Analyst; Stockbroker; Investment Manager

Popular Courses

Financial Accounting; Econometrics; Investments; Derivatives; Linear Programming; Mathematical Risk Management

trentu.ca/futurestudents/financialscience

FORENSIC SCIENCE

Do you have an inquiring mind, a deep interest in science and a curiosity about how and why things happen? A career in Forensic Science could be an ideal path for you – and Trent is the ideal place to start. Now is the perfect time to study Forensics at Trent – with a wide variety of professional Forensic Science programs, industry-leading experts, and a brand-new, purposebuilt Crime Scene Facility. Go beyond the classroom and get practical career experience as you gain a breadth and depth of forensic expertise, including an emphasis on law that you can't find at any other Canadian university.

Explore Your Forensic Science Options

Trent University offers future forensic scientists a choice of four different degree options, each with its own advantages. Which will you choose?

- 1. Bachelor of Science in Forensic Science (B.Sc.F.S.)
- 2. Bachelor of Science in Forensic Biology (B.Sc.)
- 3. Bachelor of Science in Forensic Chemistry (B.Sc.)
- 4. Joint Major in Forensics combine with another program of your choice (B.A. or B.Sc.)

Résumé Boosters

All Forensics degree options include:

- Access to Trent's new sector-leading Forensic Crime Scene Facility – a first-of-its-kind building constructed on a Canadian university campus – offering a unique opportunity to learn about and research crime scene investigations from cutting-edge forensic science experts
- A third-year work placement in a subdiscipline of your choice, which could include federal government internships with Border Services, RCMP, Health Canada or Food Inspection Services (not applicable to Joint Majors)
- Opportunities to research and work directly with scientists in labs and professionals in the field
- Direct access to leading experts in DNA profiling, and in the Forensic Science program, at the Natural Resources DNA Profiling and Forensics Centre, and in the Ontario Ministry of Natural Resources and Forestry

FORENSIC SCIENCE (B.Sc.F.S.)

This highly-rewarding discipline integrates the study of science and law with investigative practice and theory. By studying Forensic Science at Trent, you'll learn the foundational science of forensics through the study of anthropology, biology, and chemistry, along with uniquely specialized forensics courses. B.Sc.F.S. students are fully immersed in a

functioning forensic research and service environment from their first year and onward, in a program that emphasizes emerging developments in DNA forensic applications and crime scene investigation through courses in laboratory techniques and related case work.

The Trent Advantage

As a graduate of this advanced program, you will apply your skills to uncover evidence recovered at crime scenes, draw impartial conclusions based on physical evidence, and clearly and confidently present these findings using your foundational knowledge in science.

Career Paths

Crime Scene Technician; Criminologist; Police Officer; DNA Analyst; Polygraph Examiner; Forensic Pathologist; Medical Research Scientist; Document Analyst; Border Services Agent; Lawyer; Forensic Toxicologist; Fingerprint Technician; Computer Forensics Expert; Research Scientist

Popular Courses

Crime Scene Investigation; Laboratory DNA Forensics; Trends in Forensic Science; Bloodstain Pattern Analysis; Biocrime and Bioterrorism; Computer Crime and Forensics; Criminology in Forensics; Police Powers; Forensic Toxicology; Workplace Readiness and Professional Ethics

trentu.ca/futurestudents/forensicscience

FORENSIC BIOLOGY (B.Sc.)

Analyzing blood or hair specimens at crime scenes; identifying illegal products from endangered species; and deciphering the cause of death of an individual based on human remains – just a few examples of the role forensic biologists play in the field of forensic science. Trent's Forensic Biology degree gives you all the advantages of hands-on forensic studies, while developing your expertise as a biological scientist. Students of the Forensic Biology degree program receive a comprehensive biology education that includes the study of life - from the level of molecules and cells to populations and communities – applying this knowledge practically as they practice case-work and learn to work as a team in crime scenes and criminal investigations.

The Trent Advantage

Graduate with unique qualifications having been mentored by experts in forensic biology. This new degree gives you all the advantages of a degree in Forensic Science, something you won't get through any other forensics program in Canada.

Career Paths

Crime Scene Technician; Criminalist; DNA Analyst; Genetic Counsellor; Coroner; Wildlife Forensic Scientist; Research Scientist; Forensic Pathologist; Medical Research Scientist; Forensic Anthropologist; DNA Scientist; Bloodstain Pattern Analyst; Forensic Toxicologist; Wildlife Forensics Expert

Popular Courses

Biocrime and Bioterrorism; Bloodstain Pattern Analysis; Cell Biology; Forensic Entomology; Human Osteology; Laboratory DNA Forensics; Non-Human DNA Forensics; Workplace Readiness and Professional Ethics; Bioinformatics

trentu.ca/futurestudents/forensicbio

FORENSIC CHEMISTRY (B.Sc.)

Have an interest in analytical chemistry and its applications in forensic investigation? This program is for you. In addition to the hands-on learning received in the fundamental forensic science course options, the Forensic Chemistry program gives you a comprehensive education in chemical analysis and toxicology, studying everything from biochemical and environmental chemistry to inorganic, organic and physical chemistry.

The Trent Advantage

High-achieving students in this program – the only one of its kind at any Canadian university – are able to gain hands-on experience through thesis projects, present at conferences and study in courses alongside graduate level students. The result? Graduates that are uniquely qualified for careers in forensic science and toxicology.

Career Paths

Chemist; Crime Scene Investigator; Criminalist; Research Scientist; Forensic Toxicologist; Forensic Chemist; Laboratory Analyst; Forensic Pathologist; Evidence Technician

Popular Courses

Analytical Chemistry; Biochemical Concepts; Chromatography; Molecules of Murder; Organic Chemistry; Spectophotometry & Spectroscopy; Forensic Toxicology; Transition Metal Chemistry; Chemical Sensors and Biosensors; Workplace Readiness and Professional Ethics

trentu.ca/futurestudents/forensicchem

JOINT MAJOR IN FORENSICS (B.A. OR B.Sc.)

Trent is the only university in Canada to offer students the chance to combine your study of forensic science with one of several different academic disciplines. Choose a joint major in forensics in combination with a vast array of complementary areas of study in either the arts or the sciences. Interested in a career in forensic science specializing in ballistics? A joint degree with Physics could come in handy. Want to analyze the mental state of criminals, or become a criminal profiler? Combine your Forensic Science degree with a B.A. in Psychology. Want to play a part in uncovering cyberterrorism? A joint major with Computing Systems can help you stand out from the crowd. No matter what your forensic career ambitions are. you have plenty of options at Trent.

trentu.ca/futurestudents/forensicsjoint

Specialization

LAW & POLICING

trentu.ca/futurestudents/lawpolicing

Add this specialization to any Forensics degree at Trent!

A specialization in Law & Policing provides you with a greater focus on the application of forensic scientific principles and techniques within the Canadian legal system, crime scenes, and policing. As a Forensic Science major with this one-of-a-kind specialization, you will be ideally suited to meet the changing demands of forensic investigation in the law enforcement community.

FRENCH & FRANCOPHONE STUDIES (B.A.)

With 220 million French speakers worldwide (projected to be more than 700 million by 2050), French language and knowledge of Francophone cultures have become a highly sought-after and valuable skills. French & Francophone Studies is about more than just learning a language. It's also about understanding the world and culture that the language reflects. In this program, you'll examine the diversity of Canadian and International Francophonies. Through explorations of history, literature, cinema and contemporary topics, you will discover where the words, phrases and slang you speak come from and reaffirm yourself as a French-speaking citizen.

The Trent Advantage

An emphasis on all French-Canadian

cultures distinguishes our program from other universities in Ontario, with courses not only on Québec culture and literature but also on Acadian and Franco-Ontarian literatures, including Indigenous writers working in French.

Résumé Boosters

- Enhance your language comprehension through French language events, public readings, and student-run mini conferences
- Build global connections in Trent's longest-established study abroad program as you refine your French skills in a European context in Nantes, France.
- Study languages more in-depth through a Concentration in Linguistics
- Access other language courses through the Trent Centre for Language and Linguistics – study Chinese, German, and Spanish, all with no background required

Career Paths

Cultural Affairs Coordinator; Foreign Services Officer; Immigration Officer; Interpreter; Linguist; Marketing Consultant; Teacher; Translator; Writer

Popular Courses

Culture and Society; Franco-Ontarian Literature; Francophone Cinema; French Classicism; French Language Indigenous Literature

trentu.ca/futurestudents/frenchstudies

Specialization

QUÉBEC & FRANCO-CANADIAN STUDIES

trentu.ca/futurestudents/francostudies

Go beyond the boundaries of your French major, exploring French as a linguistic force that exceeds provincial borders and has influence across the globe as a language of power. Immerse yourself in the culture, literature, and history of Québec and French Canada to understand the social and political dimensions of Canada's second official language.

GENDER & SOCIAL JUSTICE (B.A.)

Explore the way gender relations have shaped culture, history and contemporary society. In this program, you will explore a broad range of feminist perspectives through a lens of social justice. Dive deep into conversations about labour, health, history, popular culture, law, the environment, social policy, literature, and globalization. At Trent, you will develop an interdisciplinary understanding of feminist thought and practice, and the ways that feminism intersects with critical race, disability, decolonial and critical sexuality studies.

Trentu.ca

The Trent Advantage

Engage with dedicated faculty who are actively involved in research in areas like gender research, education, and advocacy – including the Canada Research Chair in Feminist and Gender Studies.

Résumé Boosters

- Put your knowledge to the test through a community-based gender research project working with organizations like The Elizabeth Fry Society or the Ontario Public Research Interest Group
- Calibrate a skillset that includes a gendered lens on key issues, invaluable for those seeking careers in social work, teaching or policing
- Access awards and bursaries exclusive to Gender and Social Justice students
- Engage with guest lecturers, authors, and leaders in the field

Career Paths

Lawyer; Policy Advisor; Community Development Worker; Social Worker; Counsellor; Healthcare Professional; Equity Advisor; Human Rights Advocate; Researcher; Program Manager; Psychologist; Child Welfare Worker

Popular Courses

Gender, Race and Popular Culture; Criminalizing Women; Contemporary Feminisms; Decolonizing Feminisms; Gender, Sexualities and the Law; Troubling Trans: Trans Cultures, Theories, and Resistance; Doing Feminist Research; Gender, Health and the Environment

trentu.ca/futurestudents/genderstudies

Specializations

FEMINIST STUDIES NEW

trentu.ca/futurestudents/feminist

Have a passion for creating a more equitable future? This specialization supports students to gain a deeper understanding of intersectional feminism exploring theory, principles, ethics and activism, and decolonization, and courses that cross disciplinary boundaries. You'll gain the skills and expertise needed to lead the way forward and succeed in careers in a diverse range of fields — everything from policy and psychology to advocacy and academia.

SEXUALITY STUDIES **NEW**

trentu.ca/futurestudents/sexuality

Deepen your understanding of the regulation and expression of diverse forms of sexuality and its role in shaping societies across the world and through history. This specialization gives students a rich, multidisciplinary lens through which to

understand the theoretical, creative and empirical aspects of sexuality. Graduate with the skills and expertise needed to succeed in a broad range of fields – from advocacy to law.

HEALTH & HUMAN BEHAVIOUR (B.Sc.)*

Understanding mental and physical health is complex. Through this new program, you will gain a multidisciplinary understanding of the aspects that influence human behaviour and patterns of health, morbidity, and mortality. You will investigate the complex issues around attempting to change lifestyle and actions through evidence-based practices, and understand the biopsychosocial perspective of well-being.

The Trent Advantage

Benefit from Trent's unique interdisciplinary approach to issues relating to our health and behaviour as you work and learn alongside leading faculty in Psychology, Biology, Kinesiology, Sociology, and the Trent/Fleming School of Nursing.

Résumé Boosters

- Put theory into practice with a 12-week placement in your fourth year, where you'll engage in real-life application of health promotion in various community settings such as public health, clinics, agencies, and schools
- Sharpen your research and communication skills through focused coursework, you can even choose to complete a research thesis on a health topic of interest
- Benefit from individual guidance and small class sizes as you work alongside faculty who are leaders in their field
- Gain the diversity of knowledge that today's employers are looking for

Career Opportunities

Health Promotor; Health Educator; Researcher; Behaviour Analyst; Social Worker; Health Communications Specialist; Journalist; Mental Health Worker; Community Healthcare Worker; Counsellor

Popular Courses:

Foundations of Health & Human Behaviour; Health Promotion and Population Health; Critical Perspectives on Aging; Critical Thinking and Research Methods in Psychology; Health Communications; Sociology of Health Care; Community Service Learning

trentu.ca/futurestudents/healthbehaviour

* Pending Ministry and Quality Assurance approvals

HISTORY (B.A.)

Studying History develops and refines your capacity for critical thinking in a complex, competitive, and changing world. One of the most established and versatile university majors, History paves the way for understanding the foundations and origins of society's behaviour and institutions. At Trent, you'll explore a variety of political, social, and cultural themes while developing valuable research, analytical, and communication skills.

The Trent Advantage

Learn from world-renowned faculty in small-group classes as you tailor your courses by theme, such as colonialism or civil rights, or by time period and region, from classic Rome to modern-day Latin America.

Résumé Boosters

- A world of job opportunities await graduates with the analytical and writing skills that History develops
- Choose to study abroad in one of 35+ countries
- Our small-group teaching environment means you'll know your professors and they will know you – a great advantage for that personal reference after graduation

Career Paths

Lawyer; Civil Servant; Diplomatic Corps; Parliamentary Assistant; Teacher; Private Sector Executive; Curator; Historical Consultant; Producer; Writer; Librarian; Archivist; Journalist; Parks & Recreation Manager; Biographer; Anthropologist; Genealogist

Popular Courses

Ten Days That Shook the World; Love, Sex, and Intimacy in History; The Making of Modernity; Public Health and Medicine; World War I and World War II; Canada at War in the Twentieth Century; The History of Incarceration; Truth, Lies & Storytelling

Accelerated Masters

Earn your Master's degree in History within one year of graduating from your honours B.A.

trentu.ca/futurestudents/history

CHANIE WENJACK SCHOOL FOR INDIGENOUS STUDIES

A community committed to creating places of dignity and respect for Indigenous peoples in Canada and throughout the world. The Chanie Wenjack School for Indigenous Studies incorporates traditional teachings and perspectives into its curricular and extracurricular programming. Explore Trent University's history of Indigenous leadership, and join our extraordinary community of scholars who continue this legacy and make a difference in our world.

INDIGENOUS DIPLOMA PROGRAMS

Trent's exceptional Indigenous diploma programs provide a clear path for First Nations, Métis or Inuit students who wish to make the transition into university level studies. In a supportive and inclusive environment, students in the Transition Year program and the Indigenous **Environmental Studies diplomas bring** their diverse cultures, values, histories and languages to the classroom. Students who complete an Indigenous diploma program may choose to continue their education and pursue a Bachelor's degree, transferring their diploma credits. The majority of students complete a diploma and degree within four years.

The Trent Advantage

- Be a part of the only Indigenous diploma programs of their kind in Ontario, offering both diplomas and degree transfer credits
- Benefit from an environment where Indigenous knowledge is respected and recognized as a valid means by which to understand the world

trentu.ca/futurestudents/indgdiploma

INDIGENOUS ENVIRONMENTAL STUDIES / SCIENCE (B.A. OR B.Sc.)

The natural world is intrinsic to human life, but people's experience with the environment varies widely, impacting their values and how they learn to interact with the natural world. IESS at Trent brings together the principles of both Indigenous Knowledges and Western science to explore complex topics such as climate change, sustainability, water and food security, and Indigenous health and environment through a cross-cultural, transdisciplinary approach. You'll learn to generate solutions to complex local, regional, national, and international issues facing Indigenous and all peoples and communities around the world.

The Trent Advantage

In this program – the first of its kind in North America – you'll be immersed in a unique mix of Indigenous Knowledges and teachings and Western sciences, learning from Indigenous and non-Indigenous faculty, elders, guest speakers and other scholars.

Résumé Boosters

- Take hands-on environmental fieldwork courses in Trent's 12 on-campus nature areas
- Lead a community-based research project and apply your knowledge to assist a local or national organization, including Curve Lake First Nation Band Council, Chiefs of Ontario, The Ayalik Fund, Inuit Tapiriit Kanatami, or Ontario Public Interest Research Group (OPIRG)
- Volunteer with the Trent Aboriginal Cultural Knowledge and Science youth outreach summer camp

Career Paths

Indigenous or non-Indigenous Government Policy Specialist; Environmental Educator; Natural Resource Manager or Researcher; Indigenous Corporate Liaison Officer; Environmental Lawyer; Consultant; Teacher, Indigenous/ Private Sector Liaison; Park Warden; Environmental Activist

Popular Courses

Foundations in Indigenous Environmental Studies and Sciences; Indigenous Knowledge Systems and the Environment; Indigenous Peoples Health and Environment; Canada: The Land; Sustainable Indigenous Communities; Indigenous Food Systems

trentu.ca/futurestudents/ies

INDIGENOUS STUDIES (B.A.)

What does it mean to be an Indigenous person today? How do history and politics, the land and the law, culture and contemporary issues shape relationships amongst and between Indigenous and non-Indigenous communities? Students in Trent's Indigenous Studies programs develop a complex understanding and appreciation of Indigenous experiences in Canada and around the world.

For more than 50 years, Trent has been committed to advancing a multidimensional understanding through Indigenous Studies. Here - in the first program of its kind in Canada - you'll explore the interdisciplinary nature of a program with a distinct sense of community as you immerse yourself in diverse Indigenous Nations, including all aspects of the Indigenous experience and their many contributions to Canadian society.

The Trent Advantage

Advance your multicultural education at the first university in Canada, and only second in North America, to establish an academic department dedicated to the study of Indigenous Peoples.

Résumé Boosters

- Study abroad and learn about Indigenous peoples in the USA, China, Thailand, New Zealand or Mexico
- Build career connections by getting involved with annual events that take place on campus like the Elders Gathering, Indigenous Fringe Festival, Pine Tree Talks, CINSA, and the Indigenous Women's Symposium
- Develop your own Indigenous language skills as you study Nishnaabemowin or Mohawk
- Engage in hands-on research projects with agencies and organizations that make a difference in local communities
- Become an expert in the art of Indigenous performance as you participate in productions hosted in Nozhem: First Peoples Performance Space, the only publicly-funded space of its kind in Canada

Career Paths

Lawyer; Teacher; Medical Professional; Social Worker; Treaties Negotiator, Historian; Public Servant; Project Manager; Economic Development Officer; Coach; Indigenous Linguist; Traditional Knowledge Holder; Elder, Politician Journalist; Author; Performer; Filmmaker

Popular Courses

Foundations of Indigenous Learning; Introduction to Nishnaabemowin; Indigenous Environmental Studies; Critical

TRENTU.CA TRENTU.CA

Incidents in Modern Indigenous Life; Alliances: Indigenous/Non-Indigenous Relationships for Justice; Indigenous Peoples and State Relations; Introduction to Indigenous Knowledge; The Living History of Indigenous Dance and Theatre; Urbanization and Indigenous Peoples

trentu.ca/futurestudents/indigenousstudies

Specializations

MOHAWK LANGUAGE NEW

trentu.ca/futurestudents/mohawk

Lead the revitalization of the Mohawk language with this new conversational specialization. Here, students can participate in language laboratories to build vocabulary and sentence patterns.

NISHNAABEMOWIN NEW

trentu.ca/futurestudents/nishnaabemowin

Language plays an integral role in the preservation and passing down of culture. This new specialization will have you sparking conversation as you become an integral voice in the revitalization of Indigenous languages.

INDIGENOUS PERFORMANCE NEW

trentu.ca/futurestudents/indigperform

Take the stage (or a vital role behind-thescenes) with this new specialization in Indigenous theatre. Here you will present themes from traditional, historic and personal storylines utilizing the educational elements of Anishinaabeg storytelling.

INFORMATION SYSTEMS (B.A. OR B.Sc.)

Virtually every organization and field of study relies on computers to succeed in today's rapidly-evolving digital economy. As an Information Systems joint major, you'll look for better ways to accomplish tasks using computing technologies, exploring how the world processes, manages, and communicates information. Over the course of your degree, you'll develop a unique understanding of technical subjects such as databases, networks, data visualization, and telecommunications, as well as nontechnical matters such as ethics, law, and digital culture.

The Trent Advantage

Get a personalized experience with professors who are experts in their fields with well-rounded technical, business and cultural perspectives, learning all about the latest science and digital technologies.

Résumé Boosters

- Put theory into real-world practice through a third-year internship or fourthyear student-driven project
- Learn alongside the experts as you pursue an undergraduate research thesis with your professor
- Take advantage of small class sizes to get to know your professors and take up challenges to apply learning to scenarios to test your own approaches to defining, analyzing and addressing challenges

Career Paths

Information Systems Manager; Technical Support Specialist; Logistics Specialist; Business Intelligence Analyst; Computer Systems Designer; Web Developer; Application Manager; Research Specialist; Technical Writer; Data Scientist

Popular Courses

Systems Analysis and Design; Data Visualization; Project Management; Digital Culture; Human-Computer Interaction; Principles of Online Marketing; Data Mining; Computer Crime & Forensics; Database Management Systems

trentu.ca/futurestudents/infosystems

INTERNATIONAL DEVELOPMENT STUDIES (B.A.)

International Development Studies at Trent aims to equip students with the tools to understand and analyze societal transformation, and to act in ways that contribute to progressive social and political change. Here, you will learn from a range of experts, including anthropologists, political scientists, and economists, as you take courses that fuse theory and practical learning. You'll explore wide-ranging themes such as global poverty, food systems, hunger, conflict, ecological degradation, industrialization, and cultural identity, as you better understand the sources and consequences of human development around the world. Your studies will pay particular attention to the world's most vulnerable populations and their complex relations with states, corporations and international organizations.

The Trent Advantage

Learn amongst the experts and gain global experience in the longest-standing international development studies program in North America.

Résumé Boosters

 Study and work in a developing country through the Trent in Ghana program – includes a 12-week placement with a development organization

- Translate learning into experience through our community-based research or project assessment course, conducting an evaluation of a community organization in Peterborough or Haliburton
- Join the Student Association for International Development and contribute to the student run Community Movements Conference

Career Paths

Human Rights Officer; Community Education Coordinator; Lawyer; Diplomat; United Nations Official; International Civil Servant; Humanitarian Assistance Worker; Refugee Affairs Program Officer; Economic Development Officer; Disaster Relief Specialist; Policy Analyst

Popular Courses

Human Inequality in Global Perspective; Gender and International Development; The World Food System; The Cinema of Development; Human Rights; Post-Carbon Futures & Radical Hope; Global Health; Peasants, Food & Agrarian Change; Global Metropolis; Citizen Rights & Development; Global Social Movements

trentu.ca/futurestudents/ids

Specializations

AFRICAN STUDIES

trentu.ca/futurestudents/africanstudies

Africa is a continent of great historical and contemporary global importance. Gain international experience and deepen your understanding of international development by living, studying, and working abroad in a third-world country through Trent's respected Trent-in-Ghana program.

GLOBAL MIGRATION & REFUGEE STUDIES NEW

trentu.ca/futurestudents/globalmigration

Alongside the experts, you can study the nature and dynamics of cross-border population movements from social, political, economic and environmental angles. Students in this new specialization will address real-world problems by working closely with community partners like the New Canadians Centre, or take advantage of the department's year abroad program, which combines third-year course work with valuable hands-on learning opportunities.

INTERNATIONAL POLITICAL ECONOMY (B.A.)

What do factory closures, civil unrest and natural disasters have in common? While the effect of these unsettling events are immediate and intense in local communities, they also have a ripple effect on the global economy as well as people and power structures around the world. In International Political Economy at Trent, students examine and analyze challenging global issues and the interconnected nature of politics and economics in an era of intensifying globalization.

The Trent Advantage

Build a strong foundation for a broad range of career or postgraduate opportunities in one of the first International Political Economy programs offered in Canada.

Résumé Boosters

- Study the interconnected nature of politics and economics at the local, national, international and global levels
- Complete a joint major degree as unique as you (and your interests) – combine IPE with virtually any other program from Economics and International Development to Anthropology and Business
- Take your education global through a year abroad in virtually any country around the world

Career Paths

International Affairs Agent; Policy Analyst; Legislative Assistant; Non-governmental Advisor; Diplomat; Public Employee; Private Sector; Government Official

Popular Courses

World Politics; Growth of the Global Economy; Literature and Globalization; Causes of War; Environment and Development; Government and Politics of the Middle East

trentu.ca/futurestudents/ipe

JOINT MAJORS (B.A. OR B.Sc.)

Our students describe the joint major experience as having the best of both worlds. Can't decide between two programs? At Trent you don't have to! Pursue your passions and launch your career with a professional profile as unique as you are. You can combine courses in the arts, sciences, or business programs. Have a passion for social justice? Pair your Politics degree with Gender & Social Justice. Want to immerse yourself in today's technology? Join Media Studies

and Computer Science. Mix and match programs that best appeal to your interests, preparing yourself for a future with more possibility.

The Trent Joint Major Advantage

- Create a unique educational focus based on your passions and interests, with an interdisciplinary knowledge base
- Experience the ease of combining programs across the arts and sciences and Trent's one of-a-kind professional programs
- Receive academic advising to support you throughout your joint major degree

Résumé Boosters

- Gain the diversity of knowledge today's employers are looking for by studying and specializing in not one, but two academic disciplines
- Hands-on learning experiences abound in all Trent programs – gain the competitive edge on your résumé
- Learn the foundations for academic success in the first-year UNIV1000 class led by an esteemed leading prof with just 20 students

Career Paths

Limitless!

Popular Joint Majors

At Trent, you have the flexibility to combine nearly any two programs of your choice. To help you narrow it down, here's a list of some of our most popular combinations:

Media Studies & Psychology; Biology & Psychology; Environmental Studies & Biology; Child & Youth Studies & Psychology; Geography & Canadian Studies; Economics & Philosophy; Computer Science & Economics; English & Politics

trentu.ca/futurestudents/jointmajors

Explore other popular joint major combinations within our professional programs like Business Administration (see page 49) and Forensic Science (see page 61).

JOURNALISM & CREATIVE WRITING (B.A. & DIPLOMA)

This integrated degree and diploma program offered by Trent University Durham GTA and Durham College gets students career-ready with practical media production experience gained in college, and crucial critical thinking and writing skills developed in university. Through an emphasis on hands-on learning, you'll gain new confidence building a strong portfolio of work that will help launch your future journalism, broadcasting and media.

The Trent Advantage

Develop career-based skills in journalism, social media and content creation, earning both a university degree in Media Studies with an Option in Creative Writing, and a college diploma in Journalism/Mass Media – all in just four years.

Résumé Boosters

- Gain valuable work experience with a seven week field placement, working with top media outlets such as the Toronto Star, CBC, CTV News, and Metroland
- Sharpen your skills participating in nonfiction and creative writing workshops
- Build a portfolio of work creating content on all media platforms, through a writing workshops and experience in Durham College's 'working newsroom'

Career Paths

Journalist; Content Creator; Editor; Social Media Manager; Author; Producer; Copywriter; Media Relations Specialist; Communications Officer; Broadcaster; Investigative Reporter; PR Professional; Website Developer; Digital Media Strategist

Popular Courses

Writing for Broadcast; Print & Web Design; Feature Writing & Publishing; Television Studies; Visual Media; Critical & Opinion Writing

trentu.ca/futurestudents/ journalismcreativewriting

KINESIOLOGY (B.Sc.Kin.)

Get moving on a career in Kinesiology with this interactive professional degree. Trent's four-year B.Sc.Kin. degree focuses on human performance and function across the life span. You're encouraged to get hands-on – in the lab and out in the community - working with everyone from high-performing athletes to senior citizens. Get advanced clinical and practical perspective through courses integrated with Trent's Nursing program, as well as classes in exercise physiology, anatomy, biomechanics, injury management, and exercise in chronic disease. By the time you graduate, you'll develop the expertise necessary to pursue certification as a registered kinesiologist (R.Kin.).

The Trent Advantage

Kinesiology students at Trent gain careerready experience with opportunities for active learning. Throughout your undergraduate experience, you'll have a chance to work alongside leading experts in cutting-edge facilities, like Trent's fullyequipped exercise physiology lab, learning to work with a variety of clients, including Olympic hopefuls, Indigenous groups, and aging communities.

Résumé Roosters

- Participate in a fourth-year placement, working alongside practitioners at facilities including, local sports clinics and camps, and Trent Health in Motion
- Engage in a variety of hands-on lab experience, including exercise testing, movement assessments, injury management techniques and functional anatomy
- Put your academic performance into practice at the state-of-the-art exercise physiology lab housed in the Trent Athletics Centre
- Engage in research in Kinesiology, as you complete a thesis under the mentorship of leading professors

Career Paths

Kinesiologist; Athletic Trainer; Coach; Ergonomist; Physical Therapist; Occupational Therapist; Chiropractor; Sports Nutritionist; Podiatrist; Rehabilitation Therapist; Health Promoter; Teacher

Popular Courses

Sport Psychology; Introduction to Injury Management; Advanced Life Sciences for Health Professionals; Exercise Physiology; Brain and Body in Action; Anatomy of Human Movement; Exercise and Sport in Indigenous Health; Critical Perspectives on Aging

trentu.ca/futurestudents/kinesiology

LAW & ARTS/LAW & BUSINESS

TRENT/SWANSEA DUAL DEGREE (LL.B. & B.A. OR LL.B & B.B.A.)

Dreaming of a career in law? The Trent/Swansea Dual Degree program will get you there. In this one-of-akind program, you will undertake either a Bachelor of Arts Honours or a Bachelor of Business Administration degree at Trent, Ontario's #1 undergrad university, while also obtaining a law degree from Swansea University's renowned Hillary Rodham Clinton School of Law in the UK.

The Trent/Swansea Advantage

Graduate with two degrees in just six years, while taking your education across the Atlantic to Wales as you live, learn, travel, explore, and live abroad

Your Law Career Starts Here

The first two years of your degree take place at Trent, where you'll pursue your choice of 15 degree options. In third year, you'll transfer to the coastal city of Swansea in Wales to complete three years of law studies, earning your Bachelor of Laws degree. Once your LL.B. is complete, you'll return to Trent to complete your Honours degree credentials. By simultaneously taking several Canadian Law courses in your final year at Trent, you'll be wellprepared for the National Committee on Accreditation (NCA) exams, enabling you to take the required steps to practice law in Canada.

Degree Program Options

Business Administration*; Canadian Studies; Cultural Studies; Economics; English Literature*; Environmental & Resource Studies; Geography; Gender & Social Justice; History*; Indigenous Studies; International Development Studies; Media Studies*; Philosophy*; Political Studies; Sociology*

* some degree options are offered at both Peterborough and Trent Durham GTA campuses

Résumé Boosters

- Combining your law degree with your choice of B.A. or B.B.A. degree means that you will graduate with a unique set of skills and perspectives
- Meet and learn from top law professionals through our Visiting Lawyers in Residence program – where Trent Chancellor, Dr. Stephen Stohn, and entertainment lawyer has been known to stop in
- Take a step on your Traill to a career in law at Traill College – a space based on and steeped in tradition and scholarship, complete with a new immersive Law Lab for mock courtroom experiences
- Join the Trent Law & Arts/Bus. Society and benefit from field trips, workshops, and events, all with a focus on law and the legal system
- Put your courtroom skills to the test as you compete in mooting competitions at Trent and in the community

Career Paths

Lawyer; Advisor; Mediator; Arbitrator; Politician; Policy Analyst; Consultant; Lobbyist; Law Clerk; Judge; Human Resources Professional; Ombudsperson; International Development Officer; Paralegal

Popular Courses

History of Incarceration; Introduction to Canadian Justice; Justice and Rights; The Legal Environment of Business; Law, Rights, and Development; Philosophy of Law; Criminal Code; Local Dynamics of Change; Global Migration; Government and Politics in the Middle East

trentu.ca/futurestudents/law

PRE-LAW PATHWAYS (B.A. OR B.Sc.)

Set on going to law school in Canada? Trent prepares you for success - whether you choose to study in the humanities, sciences, or social sciences. We are known for exceptionally preparing students in all degree programs with the foundational knowledge and skills needed to be successful in LSAT examinations and law school applications. If you wish to specialize your honours degree further, Trent offers an Option in Legal Studies to enhance your degree and your understanding of the legal system in Canada and Canadian Law (see page 75 for more information). And for honours Sociology students, Trent also offers a specialization in Criminology & Sociolegal Studies (learn more on page 73).

Interested in Law & Science? You'll want to explore Trent's new Law & Policing specialization, available to all Forensic Science majors. Find out more about this one-of-a-kind specialization on page 61. trentu.ca/lawpath

LOGISTICS & SUPPLY CHAIN MANAGEMENT (B.A.)*

The competitive global economic landscape requires greater efficiency, speed and productivity from companies and organizations. Employers need multi-skilled professionals with a command of the most advanced management techniques, who are able to take full advantage of technological information systems and also know how to detect new business niches and

even open up new markets. The B.A. in Logistics & Supply Chain Management will equip graduates with skills and experience required to succeed in the in-demand fields of purchasing, planning, production, logistics and distribution. The program is designed to produce managers in supply chain management. It also prepares students to achieve the Certified Supply Chain Management Professional (CSCMP) designation.

The Trent Advantage

Benefit from Trent's focus on experiential learning opportunities to connect you with future career prospects. Your inclass education will benefit from Trent's collaborative approach where you will study across disciplines to build a strong foundation of knowledge.

Résumé Boosters

- Take advantage of Trent University
 Durham GTA's central location with
 industry right at your doorstep while
 developing workplace expertise through
 a fourth-year internship capstone as well
 as hands-on opportunities throughout
 the program
- Develop both technical and analytical skills required to excel in an emerging field
- Get on track to a fulfilling career in a fast-paced industry with one of our targeted work placements

Career Paths

Supply Chain Logistics Manager; Procurement Director; Logistics Coordinator; Inventory Manager; International Logistics Manager; Logistics Engineer; Purchasing Manager

Popular Courses

The Digital World; Transportation and Logistics Management; New Venture Planning and Design; Data Visualization

trentu.ca/futurestudents/logistics

* Pending Ministry and Quality Assurance approvals

MATHEMATICS (B.Sc.)

Astute problem solvers (a.k.a. math graduates) are in high demand throughout the world. In fact, mathematical science careers are estimated to be one of the fastest growing occupation sectors in the coming decade. By studying Mathematics at Trent, you gain a powerful and careerboosting skillset that is crucial for helping make sense of the world around us. In this program, you'll learn about the fundamental structure of the universe and the limits of human reason exploring topics like calculus, algebra, probability, and statistics.

The Trent Advantage

Learn and work alongside expert faculty members and find a community of mentors and scholars dedicated to challenging and strengthening your skills.

Résumé Boosters

- Test your math skills and knowledge in our Math Resource Room accessing mathematical and statistical software, such as Maple and MatLab
- Work alongside leading professors through summer research opportunities on topics like statistical modelling of air pollution, and mathematical biology
- Take advantage of part-time employment opportunities available in marking and tutoring
- Become a member of our Society of Undergraduate Mathematics Students (SUMS) and join in events and workshops related to all things math
- Benefit from learning in a small-group environment – giving you the advantage for that personal reference for grad school or your first career after graduation

Career Paths

Economist; Financial Auditor; Teacher; Account Executive; Purchasing Agent; Econometrician; Accountant; Financial Analyst; Industry Researcher; Banker; Investor; Insurance Analyst; Architect; Robotics Programmer

Popular Courses

Linear Algebra; Statistics; Probability; Discrete Structures; Mathematical Reasoning; Ordinary Differential Equations; Linear Programming; Metric Geometry and Topology; Graph Theory; Mathematics Honours Projects

trentu.ca/futurestudents/math

Specializations

MATHEMATICAL FINANCE

trentu.ca/futurestudents/mathfinance

Mathematical finance is a dynamic new branch of mathematics. Now, more than ever, Math grads are sought after by top financial institutions. Dive in and develop your mathematical modelling, data analysis, and computational skills using statistics, linear programming, and stochastic processes. You'll learn how best to apply these techniques to finance and investment strategy and market models.

STATISTICS

trentu.ca/futurestudents/statistics

Uncover insights into the world around you by exploring the truth behind the numbers. Through a specialization in Statistics,

students pursuing a degree in Mathematics will learn to incorporate pure math, big data, and computing to navigate the knowledge interwoven in numbers, paving the way for career success in everything from medicine and communications to marketing and technology.

MATHEMATICAL ECONOMICS (B.Sc.)

Explore the complex and ever-changing economic dilemmas that the world faces; examine the production and distribution of scarce resources – all as a Mathematical Economics student at Trent. By combining core courses in economics and mathematics, you'll learn how to analyze, strategize, understand bargaining and auctions (game theory), make sense of complex economic data (econometrics), maximize profit and minimize cost (optimization), and augment happiness (welfare economics).

The Trent Advantage

Rise to the challenge of complex material and problem solving as you acquire skills ideal for graduate studies or for a career in government, banking, or business.

Résumé Boosters

- Undertake a research project with your professor and gain hands-on experience working with an expert in the field on topics such as portfolio optimization and econometric modelling
- Take courses that encourage you to move beyond theory to applying your skills and knowledge outside the classroom, the University and beyond
- Where in the world do you want to learn more about math? Set your sights on the horizon and internationalize your degree with a study abroad experience

Career Paths

Economist; Rate Analyst; Financial Auditor; Fraud Investigator; Account Executive; Economic Advisor; Econometrician; Financial Analyst; Banker; Investor; Insurance Analyst

Popular Courses

Statistics for Economics and Management; Mathematical Economics and Economics Models; Statistical Inference; Econometrics; The Canadian Economy; Mathematical Risk Management

trentu.ca/futurestudents/matheco

MATHEMATICAL PHYSICS (B.Sc.)

With Mathematical Physics you learn what makes the world go round...literally!. This combination of a math and physics degree gives you both the tools and framework needed to understand a variety of the world's most fascinating challenges – from climate change, to celestial mechanics and computational biophysics. Trent's Mathematical Physics program is the perfect balance of theory and practice for developing versatile analytical skills in an ever-changing modern world.

The Trent Advantage

Benefit from a small group, interactive learning environment, with access to state-of-the-art equipment for lab work, including high-powered computers, powerful lasers and microscopes, and biomaterial characterization tools.

Résumé Boosters

- Independent and group research projects allow you to put your skills to the test in real-world applications and settings
- Take your education around the globe through the Trent Physics study abroad program
- Move beyond theory and put your skills and knowledge to work through practical and hands-on courses
- Learn alongside world-renowned faculty as you explore topics ranging from the cosmos to climate change to quantum computing

Career Paths

Aerodynamics Specialist; Research and Development; Astrophysicist; Climate Modeller; Professor; Subatomic Physicist; Superconductivity Researcher; Financial Analyst; Secondary School Teacher

Popular Courses

Quantum Physics; Computational Physics; Probability; Complex Analysis; Quantum Mechanics; Methods of Applied Mathematics

trentu.ca/futurestudents/mathphysics

MEDIA STUDIES (B.A.)

Media dominate our world and shape our perceptions of reality. In this popular program, students navigate and engage with the theory, principles and practice that shape our ever-changing media landscape. In Media Studies, you'll examine the influence of advertising and ideology, the political economy of media corporations, the foundations of media arts, and the ecological impact of media technologies. You'll also benefit from our interdisciplinary curriculum, learning across subjects from the arts and sciences.

The Trent Advantage

Earn credit for doing as well as thinking, as you get hands-on fabricating 3D-printed objects, bending circuits, shooting on 16mm film, building VR experiences, and working in our Critical Making Studio.

Résumé Boosters

- Chart your own course by taking classes from a dozen contributing departments including Anthropology, Cultural Studies, Computer Science, and Political Studies
- Take workshop, internship, and community-based research courses with professors and media professionals and gain experience working with organizations like Artspace, Global TV, Trent Radio, and the ReFrame Film Festival, Royal Academy of Dance
- Build a portfolio of your work with media new and old: compose music, code video games, write blogs, create podcasts, take photos, and report the news
- Gain hands-on experience that will have you rethinking your relationship with your devices by using technologies like augmented reality, virtual reality, digital mapping, and 3D printing

Career Paths

Internet, TV, and Radio Production
Manager; Media Executive; App Developer;
Music Industry Consultant; Journalist;
Advertising and Marketing Executive;
Games Developer; Visual Arts Consultant;
Exhibit Designer; Creative Consultant;
Digital Media Specialist; Animator;
Medical Illustrator

Popular Courses

Issues in Global Media; Workshop in Photography; Digital Media Lab; Branding; Virtual Worlds: The Anthropology of Online Communities; Human Computer Interaction; Game Studies; Producing Punk

Accelerated Masters

Earn your Master's degree in Cultural Studies within one year of graduation from your honours B.A.

trentu.ca/futurestudents/mediastudies

MEDICAL PROFESSIONAL STREAM (B.A. OR B.Sc.)

YOUR CAREER IN MEDICINE/VETERINARY STARTS AT TRENT

Through our unique Medical Professional Stream, you'll get the direction and assistance you need to achieve your medical, dentistry, veterinary, or pharmacy school dreams throughout your undergraduate degree. Medical schools and professional programs are looking for more than just good grades; they want well-rounded applicants who stand out from the crowd. The exclusive Medical Professional Stream (MPS) at Trent provides support to meet these non-academic requirements by providing you with invaluable guidance when choosing courses, volunteer activities and other skills development opportunities.

The Trent Advantage

Trent's one-of-a-kind preparatory support program is taken jointly with most B.A. or B.Sc. degree and gives you access to a variety of support and quidance services.

Unique Highlights

- Select your major (or joint major) in a B.A. or B.Sc. program of your choice
- Tailored training experience that helps you secure the right courses to prepare for the MCAT
- Small class sizes give you better access to professors, improving your chances of getting those muchneeded reference letters
- Fast-track your career in medicine and gain entry to Medical or Veterinary School through unique pathways for Trent graduates to receive direct entry to St. George's University (SGU), on the island of Grenada, West Indies, the University of Medicine and Health Sciences in St. Kitts, or Trinity Medical Sciences University in St. Vincent and the Grenadines

Résumé Boosters

• Gain valuable volunteer experience in a range of healthcare oriented

- and other community settings, as well as not-for-profit organizations
- Benefit from faculty and health practitioner (or health professional) mentoring through advising and information sessions
- Get published through undergraduate research opportunities in your chosen degree
- Join the Trent University Emergency First Response Team and the Premedical Society

Career Paths

Doctor; Veterinarian; Dentist; Pharmacist; Surgeon; Physician Assistant, Midwife, Medical Sales; Policy Advisor; Allied Health Professional; Researcher; Professor; Medical Writer; Public Health Specialist

Popular Courses

Critical Thinking; Intro to Psychology; Human Physiology; Biomedical Ethics; Biological Anthropology: Becoming Human; Contagion; Moral & Political Philosophy; Foundations of Biomedical Science; Drugs and Behaviour; Introductory Crime Scene Investigation

trentu.ca/premedicalstudies

MEDICAL PROFESSIONAL STREAM FOR INDIGENOUS STUDENTS

Are you a high school student who dreams of pursuing a career in medicine? Do you self-identify as First Nations, Métis or Inuit? Trent's pathway for Indigenous students within the Medical Professional Stream provides you with a clear and well-supported route to medical, dental, or veterinary school. Learn more about making your medical dreams a reality.

trentu.ca/premedical/indigenous

MEDICAL & VETERINARY SCHOOL PATHWAYS

Aspiring to be a doctor or veterinarian? Trent has developed unique partnerships that set our students on the path to gain direct entry from the Medical Professional Stream into their choice of respected medical/veterinary schools:

St. George's University Medical & Veterinary School Pathway

Meet the requirements of this pathway and travel to the oceanfront campus of

St. George's University in Grenada, West Indies; where you will be guaranteed entry into either the School of Medicine or School of Veterinary Medicine. MPS graduates are eligible for a \$20,000 entrance scholarship. As part of the SGU medical school, students can complete clinical rotations at hospitals in the US or the UK. Graduates are qualified to write their US and Canadian licensure exams and complete residencies in the US, Canada or the UK. Students in the School of Veterinary Medicine complete their first three years of study at SGU, before heading off for their final clinical year at affiliated veterinary schools in the US, UK, Canada, Australia or Ireland. Successful graduates of the St. George's School of Veterinary Medicine can be licensed to practice in either Canada or the US.

trentu.ca/premedicalstudies/stgeorges

University of Medical and Health Sciences

After completing your undergrad in Trent's Medical Professional Stream you can pursue your MD at the University of Medical and Health Sciences (UMHS), one of the Caribbean's most prestigious medical schools in St. Kitts. While studying at UMHS, students will gain a thorough understanding of biomedical sciences required for a career as a medical doctor before completing their degree in the U.S. on the UMHS's campus in Portland, Maine. Here, students prepare for the United States Licensing Exams (Step 1), a requirement to proceed to the sixth semester. Students spend their final semesters completing clinical rotations with opportunities to attain residency and graduate with licensing across the US and Canada.

trentu.ca/premedicalstudies/stkitts

Trinity Medical Sciences University

Gain experience in three countries on the road to your medical degree. This pathway equips graduates of Trent's MPS with experiences and funding to put you on track towards a successful career in medicine. This partnership between Trent and Trinity also offers a competitive opportunity to pursue a funded mini clerkship during your undergrad at one of TMSU's teaching hospitals in the US High-achieving Trent graduates will be eligible for a generous \$25,000 - \$35,000 scholarship towards med school at Trinity, one of the top accredited schools in the Caribbean. At TMSU, clinical experience begins in the first term as an MD student, and continues throughout your training. Following two years of comprehensive study, including clinical experience, you can transition to the US for clinical clerkships. Successful graduates are

qualified to complete their residencies and write their licensure exams in the US or Canada.

trentu.ca/premedicalstudies/trinity

TRENT/ FLEMING SCHOOL OF NURSING

Compassionate and critically-thinking nursing professionals are playing an integral role in our rapidly-shifting societies. The Trent/Fleming School of Nursing (TFSON) empowers future nursing professionals, providing students with strong scientific knowledge, compassion and social responsibility. Accredited by the Canadian Association of Schools of Nursing, Trent's nursing programs place an emphasis on experiential learning and a holistic approach to healthcare.

Four Program Options in the School of Nursing

The Trent/Fleming School of Nursing offers four program options in collaboration with Fleming College and in partnership with George Brown College:

- Integrated, collaborative
 four-year degree program
 leading to a Bachelor of Science
 in Nursing (B.Sc.N.) degree
- 2. Compressed 28-month program for students with sufficient university credits to fast track through the B.Sc.N. program
- 3. Post-bridge RPN to B.Sc.N. pathway program
- 4. Diploma in Foundations of Indigenous Studies for Future Nursing Students

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BACHELOR OF SCIENCE IN NURSING (B.Sc.N.)

At the frontlines of healthcare, nurses are figures of wellness, support, and strength. At Trent, we emphasize a well-rounded approach to healthcare and will prepare you for success whether you want to work in a hospital setting or somewhere less traditional. Beginning in year one, you will be immersed in both theory and practice through lectures, seminars, case studies, simulation labs, online coursework, and clinical practice. You will not only develop the important skills necessary for nursing, you'll also have the opportunity to practice what you've learned through a range of hospital and community placement settings.

The Trent Advantage

Develop a strong understanding of social justice and political advocacy in the healthcare environment by choosing courses with topics including aging, mental health, Indigenous communities, rural healthcare, as well as gender and women's health. You will study content across these five foci to deepen your knowledge in these areas.

Résumé Boosters

- Get hands-on experience with 1,300 hours of clinical placements over four years of study
- Build your confidence and skills through hands-on learning in the Trent Simulation Hub – the first internationally-accredited university simulation centre in Canada. Within the hub, students gain handson skills to support careers in maternal and infant health, acute illness care and chronic disease management, as well as participate in virtual clinical excursions
- Present your work (and your expertise) at regional health conferences
- Study abroad in rural Honduras or Guatemala in field placements including projects at the Reyes Irene School for Girls in Honduras

Career Paths

Acute Care Nurse; Community Health Nurse; Mental Health Nurse; Clinical Instructor; Palliative Care Nurse; Nurse Educator or Manager; Occupational Health Nurse; Research Nurse; Pediatric Nurse

Popular Courses

Transcultural Concepts in Healthcare; Biomedical Ethics; Transitions in Health and Illness; Rural Nursing Practice; Contemporary Issues in Aging and Health

trentu.ca/futurestudents/nursing

TRENT ONLINE

Challenge the way you think... about how and where you complete your postsecondary education.

The Trent Online experience allows you to pursue your passions and take your career goals to the next level with a flexible education that fits your schedule.

Whether you choose to pursue your studies completely online, or supplement your in-person learning, our online courses are taught by accomplished faculty experts and designed to incorporate interactive technologies. The result? An experience that allow you to authentically engage, access supports for academic success and get you thinking in new and profound ways.

The Trent Online Advantage

Studying online doesn't mean you're studying alone. Gain a flexible and personalized approach to education with Trent Online, you'll join a global network of peers, academics and industry experts to share ideas, offer input and seek out viewpoints.

Popular Courses

Dreams and Dreaming; Death in the Peaceable Kingdom; Principles of Online Marketing; Health Humanities; Financial Accounting; Foundations of Reconciliation; Communication & Culture; Critical Perspectives on Aging; Computer Crime and Forensics; Species at Risk; Artificial Intelligence; Deviance and Social Control; Indigenous Peoples & Resurgence trentu.ca/online

PHILOSOPHY (B.A.)

Philosophy engages with important and enduring questions about the world and our place in it. Studying Philosophy cultivates good reasoning and effective communication. As a Philosophy student at Trent, you will explore the nature of reality, the limits of knowledge, and systems of value. You will be challenged to think critically and creatively as you develop your own ideas in relation to a wide range of philosophical perspectives.

The Trent Advantage

Experience philosophy through events including the Ryle Lecture Series, and become part of a vibrant, tight-knit community where professors value personalized interactions.

Résumé Boosters

 Put your work on display at the annual student symposium run by Trent Philosophy Society's (the oldest undergraduate society at the University)

- Learn and conduct research alongside leading faculty, including the Kenneth Mark Drain Chair in Ethics
- Enjoy generous awards and scholarships available exclusively to Philosophy majors
- Share your knowledge, papers and research with the world at conferences and symposiums
- Interact with our strong network of Philosophy alumni which includes Yann Martel, bestselling author of Life of Pi
- Pursue your passion for philosophical thought alongside your career ambitions by combining your degree with any subject to tailor your skills

Career Paths

Arbitrator; Intelligence Analyst; Legislative Assistant; Entrepreneur; Politician; Hospital Administrator; Advertising Executive; Lawyer; Public Administrator; Human Rights Officer; Medical Ethicist; Doctor; Equity Advisor; Ethics Consultant; University President (ours is a philosophy grad!)

Popular Courses

Philosophy of Emotion; Biomedical Ethics; Critical Thinking; Love and Desire; Philosophy of Law; Death; The Meaning of Life; Philosophy of Mind; Moral Issues; and Cyberethics

trentu.ca/futurestudents/philosophy

Specialization

ETHICS

trentu.ca/futurestudents/ethics

From global pandemics and democratic participation, to the proliferation of information and the protection of online privacy — serious ethical questions arise as we respond to, and shape, changes in the world. We need individuals with a deep understanding of ethics across sectors to ask tough questions and to guide us through ethical debates. For students pursuing a single or joint-major Philosophy degree, this specialization offers a solid foundation in ethical theory and applied ethics related to the fields of medicine, resource management, computing, law, and business.

PHYSICS (B.Sc.)

Imagine studying the structure of galaxies, developing new technology in high-speed communications, or contributing to the advancement of medical science. As a student of Trent's Physics program, you'll learn to bring abstract yet powerful concepts to life by asking important questions about the most basic particles and forces in nature. Apply what you learn to complex systems such as quantum materials, lasers technologies, and celestial bodies. With a Physics B.Sc. degree, you will help shape and advance our understanding of the world as we know it.

The Trent Advantage

Benefit from a highly interactive learning environment, with access to the advanced equipment and instrumentation in oncampus computer labs, laser biophotonics facilities, and a biomaterials research centre.

Résumé Boosters

- Put your knowledge into action through hands-on research in courses, a senior thesis, or summer research project with world-renowned professors exploring topics ranging from two-dimensional superconductivity and quantum computing, to galaxy evolution and photonics
- Get involved with the Trent Undergraduate Physics Society, and expand your horizons through lab tours, Mistaken Movies, and participation in the annual Canadian Undergraduate Physics Conference
- Learn alongside globally-recognized researchers in a small-group environment
 giving you the advantage for that personal reference for grad school or your first career after graduation
- Expand your educational horizons through summer work placements or by taking part in Trent's Physics study abroad program

Career Paths

Astronomer; Biophysicist; Climatologist; Electronics Developer; Air Traffic Controller; Meteorologist; Nuclear Reactor Operator; Patent Lawyer; Financial Analyst; Materials Scientist; Optical Design Specialist; Molecular Physicist; Radiology Lab Director; Quantum Computing Specialist; Nanotechnologist

Popular Courses

Astrobiology: Life in the Universe; Quantum Physics; Atomic, Molecular and Nuclear Physics; Modern Optics; Condensed Matter Physics; Astrophysics: Galaxies and Cosmology

trentu.ca/futurestudents/physics

POLICING & COMMUNITY WELL-BEING (B.A.)

Interested in playing a vital role to keep members of your community safe, well, and healthy? Trent's new Policing & Community Well-Being degree is designed to shape the skills of tomorrow's policing professionals in Canada. Prepare to empower citizens, and work as an integrated network of professionals that includes not only law enforcement agencies, but not-for-profit organizations, healthcare professionals and social workers. At Trent, you can prepare to be part of a transformation that keeps society healthy and secure, as you learn from experts in Sociology, Indigenous Studies and Social Work. Advantaging Trent's partnerships with social service, mental health and policing agencies across Ontario, you will also gain hands-on experiences that put your course learning into meaningful practice, and give you an edge in the job market by solidifying social networks and enhancing future career development.

The Trent Advantage

Be a part of a truly unique degree experience: the only community-inclusive policing program of its kind in Canada.

Résumé Boosters

- Undertake an eight-month work placement in fourth year with social agencies that help to support marginalized community members, as well as police departments or complete a major research paper
- Develop verbal and written communication skills vital to working with diverse communities
- Apply the principals of collaboration, communication and inclusion to enhance community well-being and security through experiential learning experiences
- Put theory into practice through use and analysis of real-life data and direct exposure to societal issues including mental health, diversity, poverty and addiction
- Analyze community safety and wellbeing challenges and initiatives in Ontario municipalities and offer inclusive solutions to community problems

Career Paths

Police Officer; Correctional Officer; Mental Health Worker; Canadian Border Security Officer; Community Outreach Worker; Conflict Mediator; Probation Officer; Crime Analyst; Lawyer; Policy Analyst

Popular Courses

Transforming Community Policing; Social Determinants of Health; Restorative Justice;

Mental Health, Addiction & Community Well-Being; Violence in the Community; Gender, Crime and Justice; Problem Solving in a Complex and Diverse Community trentu.ca/futurestudents/policing

POLITICAL STUDIES (B.A.)

What is power? How do power relations and structures shape Canadian society and societies around the world? What is the relationship between states, businesses, nongovernmental organizations, social movements/protests and citizens? Explore these and many other questions in Political Studies at Trent. Here, you will sharpen your analytical skills and learn how to make a positive impact in the world. Focus your political exploration on Canadian politics, world politics or political theory. Immerse yourself in understanding political structures and systems, as you engage in lively debates and discussions alongside sought-after experts in globalization, populism, international relations, and political theory.

The Trent Advantage

Trent's engaged campus, known for student participation, small classes, and interactive seminars, will have you defining your voice on issues of local, national and international importance and engaging in rich dialogue as part of a close-knit community of scholars.

Résumé Boosters

- Engage in real-world research through a community engagement project, field placement, or research practicum, as you develop reports, implement surveys, or complete literature reviews alongside expert faculty
- Go global and internationalize your degree (and experience) through a study abroad opportunity
- Pursue a directed study or fourth-year thesis as you work alongside expert faculty to develop your own course syllabus tailored to your unique political interests
- Connect with leading experts and eminent scholars hosted through the Elaine Stavro Distinguished Visiting Scholar in Theory, Politics & Gender Studies
- Co-author research projects alongside faculty experts and present your ideas alongside faculty mentors at professional conferences

Career Paths

Policy Analyst; Government Relations Specialist; Journalist; Lawyer; Communications Manager; Media Consultant; Entrepreneur; NGO Staffer;

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Public Relations Professional: Ministerial Assistant; Lobbyist; Political Researcher and Consultant; Political Campaign Organizer; Health & Social Policy Researcher; Campaign Manager

Popular Courses

Politics & Power in the Global Age: Green Politics; Globalization and Politics of Work; Populism in the Twenty-first Century; Causes of War; Urban Governance in Canada; Gender, Diversity and Politics in Canada; Political Imagination; Power & Resistance; Law & Constitutional Issues

trentu.ca/futurestudents/politics

Specializations

POLITICAL THEORY NEW

trentu.ca/futurestudents/politheory

Delve into the vast world of political imagination with this new specialization. Students will explore how the latest (and greatest) minds have articulated big ideas that inform our world through literature, film, and theatre as well as established political texts. You will benefit from close connections to Trent's expert faculty in both Political Studies and Philosophy as you understand the theory and practice of people and power.

PUBLIC POLICY

trentu.ca/futurestudents/publicpolicy

Looking to pursue a career in developing, analyzing and adapting innovative policy that strikes a balance between the social, environmental and economic needs of today? The specialization in Public Policy is the ideal path for students in Political Studies who are interested in pursuing a career in public service, think tanks, as well as non-governmental and intergovernmental organizations.

WORLD POLITICS NEW

trentu.ca/futurestudents/worldpolitics

Understand the historical turning points that resulted in the way societies are structured today. Through this new specialization, you will explore the economic, cultural and political forces that shape our lives. Graduates of this program develop expertise in foreign policy, global power, civil society movements and intergovernmental relationships as you prepare for careers in international agencies, as well as governmental organizations and think tanks.

PSYCHOLOGY (B.A. OR B.Sc.)

Psychology is the study of human behaviour, the brain, and the mind. More than that, it is an examination of how and why people act, think, and feel the way they do. At Trent, Psychology students dive into diverse topics, including personality, child development, abnormal psychology and neuroscience. No matter your area of interest, you will work closely with faculty who are devoted to teaching and research, and create opportunities for interactive, experiential learning for students to strengthen their knowledge and professional skills related to understanding ourselves.

The Trent Advantage

A degree as unique as you are – get credit for tailoring your interests, exploring courses in neuroscience, emotional intelligence, sexuality, anxiety, health, development, language impairment, perception, and memory.

Résumé Boosters

- Undertake an independent research thesis or practicum and work one-onone with award-winning faculty
- Work through real-life scenarios with case studies that explore advanced abnormal psychology, substance-related disorders or educational psychology
- Apply the skills you learn in the classroom to a real-world healthcare setting through unique new research placement on aging
- Work alongside researchers in leading facilities, like the Action and Cognition @ Trent Lab, the Emotion and Health Research Lab, or the Social Relations, Attitudes and Diversity Lab, where you can gain valuable insights and career connections (including reference letters for grad school or your first job)

Career Paths

Therapist; Counsellor; Crisis Intervention Officer; Police Officer; Behaviour Analyst; Rehabilitation Advisor; Social Worker; Family and Crisis Counsellor; Research Analyst; Child Protection Worker; Behaviour Analyst; Statistician

Popular Courses

Drugs and Behaviour; Abnormal Psychology; Child Development; Neuropsychology; Human Sexuality; Environmental Psychology; Behaviour Modification; Health Psychology; Psychology of Evil

trentu.ca/futurestudents/psychology

Specializations

PSYCHOLOGICAL DEVELOPMENT

trentu.ca/futurestudents/ psychdevelopment

Unravel the mystery of the mind and how the human brain develops from day one. Choose to focus your studies on children and youth or set your sights on adults and aging. Psychology majors can get realworld experience through practical and research opportunities on-campus or in the community.

HEALTH & WELL-BEING NEW

trentu.ca/futurestudents/healthwellbeing

Explore the connection between our mental and physical health and our well-being. In this specialization, you will gain an understanding of the elements that encompass human health from motivational and emotional factors to cognitive and behavioural considerations.

SCIENCE, HONOURS (B.Sc.)

With so many leading-edge science facilities and notable faculty members at Trent, choosing the science degree you want to pursue can be challenging. If you're interested in general sciences but haven't yet decided on a specific program, this flexible first-year pathway is for you. Honours Science allows you to explore courses across various science programs before declaring a major or joint-major in your second year. You can even choose to combine different disciplines, taking courses from programs across both the sciences and arts.

The Trent Advantage

- Put your science interests to the test in world-class labs and on-campus science and research facilities including the Canadian Environmental Modelling Centre, Trent Biology Imaging Suite, Trent Water Quality Centre, the DNA Profiling and Forensic Centre, and the Sleep and Dream Lab
- Learn alongside faculty experts in a variety of science disciplines - who better to help you find your academic path?
- Get hands-on research experience starting as early as first-year with dedicated mentorship from instructors and faculty exploring research topics including climate change, infectious diseases and data analytics
- Learn the foundations for academic success in UNIV1000H, a unique firstyear course with just 20 students and led by an esteemed leading prof

Program Paths

Start in Honours Science in first year and move into the science program of your choice in second year - Environmental Science, Biology, Chemistry, Mathematics, Physics, Psychology...which major will you choose?

Popular Courses

Explore your interests by taking a variety of introductory first-year courses in virtually any science discipline, including: Biological Anthropology: Becoming Human; Human Anatomy; The Digital World; Introductory Astronomy

trentu.ca/futurestudents/honoursscience

BACHELOR OF SOCIAL WORK (B.S.W.)

Social work is a career that is both challenging and highly rewarding. Trent's multifaceted approach to this field provides students with opportunities to broaden their perspectives and skills in important areas of study including anti-oppression, diversity, equity, and social justice. Learn firsthand how to work collectively with and advocate on behalf of marginalized populations with complex needs, while developing a strong foundation of clinical knowledge, critical thinking, and social responsibility. Students who excel in the first two years of this program apply to move into the competitive professional (third and fourth) years where they will further explore and apply critical social work theory through direct practice with individuals and communities.

The Trent Advantage

Graduate from a fully-accredited social work program that qualifies students for success in your chosen career path as a registered social worker with the Ontario College of Social Workers and Social Service Workers.

Résumé Boosters

- Complete 700 hours of hands-on supervised field placement in the professional years program, working with mental health associations, sexual assault centres, community counselling groups, shelters, and social services organizations
- Make a difference through social and community events that take place on campus every day or by joining the Trent Social Work Society
- Meet leading thinkers and social activists in the field through a variety of on-campus lectures and workshops
- Establish a firm foundation for advanced studies in social work at the graduate level

Career Paths

Social Worker; Career Consultant; Life Coach; Community Developer; Child Protection Manager; Probation/Parole Officer; Victim Services Worker; Mental Health Counsellor; Social Policy Analyst; Addictions Worker; Therapist

Popular Courses

Social Welfare; Social Work Research; Anti-oppressive Child Welfare; Substance Use, Mental Health, and Recovery; Feminist Informed Trauma Practice; Social Work Communication: Social Work and **Indigenous Perspectives**

trentu.ca/futurestudents/socialwork

SOCIOLOGY (B.A.)

How do social constructs like gender, race and class impact the experience of individuals? How do movements for social justice support progress towards a more equitable world? Students in Sociology at Trent explore the complex contexts of how people live their lives, and the societies in which we choose to organize ourselves. Rooted in the social sciences and inspired by a passion for social justice, this program is progressive, critical and timely in the way it engages students in understanding and acting on the consequences of social change. Complete your studies with a heightened understanding of human relationships and society. A Sociology degree is an excellent foundation for law school, teachers college, social work or similar programs.

The Trent Advantage

Gain firsthand research experience in a supportive environment as you work with experts in the fields of aging, law, medicine, popular culture, and sexuality.

Résumé Boosters

- · Conduct original research with one of our award-winning faculty members, including LGBTQ+ issues, the pharmaceutical industry, or human rights in prisons, as part of our research practica opportunities
- Meet and learn from leading thinkers in the field through guest lectures and speaker series held throughout the year
- Present your work at a symposium with other undergraduate students

Career Paths

Social and Market Research; Community Development; Social Policy Analyst; Municipal, Provincial, Federal Civil Service; NGO Administration and Service; Parole/ Probation Officer; Mediator; Labour Analyst; Counsellor; Social Worker; Health Educator; Recreation Therapist

Popular Courses

Sociology of Education; Critical Criminology; Sociology of Health and Illness; Sociology of Families and Households; Aging and the Lifecourse; Workplace Organizations, Diversity and Inclusion; Sociological Perspectives on Homelessness; Cultures of Knowledge; Sociology and Law

trentu.ca/futurestudents/sociology

Specializations

CRIMINOLOGY & SOCIO-LEGAL STUDIES

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trentu.ca/futurestudents/sociolegal

For students pursuing an Honours Sociology degree, this standout specialization explores the study of crime and punishment, the influence of social inequality as a cause of crime, and how criminals and victims are treated by the criminal justice system. You'll apply your sociological knowledge and potentially perform independent research on homelessness, the criminalization of women, restorative justice or the impact on Indigenous peoples.

HEALTH STUDIES

trentu.ca/futurestudents/healthstudies

This specialization is ideal for students interested in exploring issues related to medical sociology, healthcare systems, or critical research in health and illness. Take courses that focus on conceptualizations of health, illness and disease, social determinants of health, income security, Indigenous health, and the intersections of gender and health. In your final year, apply your knowledge to a research practicum working alongside leading faculty.

SOCIAL JUSTICE & EQUITY STUDIES NEW

trentu.ca/futurestudents/socialjustice

Be a driving force behind the creation of a more inclusive world and broaden your understanding of the dimensions and intersections of social equality, including gender, race, class and sexualities. Gain insight into issues impacting equality in communities and workplaces in Canada and around the world. This specialization equips Sociology students to be soughtafter talent in diverse career paths including advocacy, social work, policing and human resources.

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YOU HAVE **OPTIONS**

An option is a "mini-minor" – a set of courses in one discipline that can be completed in conjunction with any undergraduate degree program, allowing you to focus on an additional subject of interest.

APPLIED ETHICS



With courses grounded in critical thinking, ethical theory and applied ethics, this option is ideal if you are interested in everything from advocacy and

public policy issues to working in the fields of medicine, law, environmental resource management, business and computing.

trentu.ca/futurestudents/ethicsoption

CIRCUMPOLAR STUDIES



One of only a few programs of its kind in the world, the Circumpolar Studies option offers you a unique opportunity to broaden your

knowledge and understanding of the lands, peoples, and critical issues of the Arctic. The Circumpolar Studies Option is open to all existing undergraduate students at Trent University.

trentu.ca/futurestudents/ circumpolaroption

COMMUNICATIONS



Further develop your creative and logical thinking, project management, teamwork, problem analysis, and clear and persuasive

communication skills. In this option, you'll also have a chance to participate in the community-based capstone course.

trentu.ca/futurestudents/commsoption

CREATIVE WRITING



The ability to think creatively, write effectively, and craft interesting stories are extremely valuable skills for any degree major to

possess. Through workshops and writing assignments, this fun and practical option helps you develop new writing techniques, create invaluable writing communities, and build a growing portfolio of work in fiction, poetry, creative non-fiction, and script writing.

trentu.ca/futurestudents/writingoption

DIGITAL HUMANITIES I



Tackle some of the most complex questions within the humanities by harnessing the power of modern technology. Electronic media

have become an integral part of how we view and explore the world. Through this new option you will bring a humancentred perspective to the innovations that continue to transform our shared digital landscape. Working alongside Trent's world-renowned faculty, including Canada Research Chairs, you will gain a deeper understanding of how digital tools are applied to solve research problems, and how research within the humanities impact developments in the digital world.

trentu.ca/futurestudents/diahumoption

EDUCATION



Learn to teach a wide variety of curriculum and subject - an important skill for all elementary and intermediate school teachers. If you're

planning on pursuing your B.Ed., this option provides you with a range of education-relevant courses in math, sciences, the arts and more.

trentu.ca/futurestudents/educationoption

GEOGRAPHICAL INFORMATION SYSTEMS



As an Archaeology, Geography or Environmental & Resource Science student, you can pursue an option in GIS, the field that connects

geography to data. Offered in partnership with Fleming College, this option will allow you to visualize, question, analyze, and interpret data to understand relationships, patterns, and trends.

trentu.ca/futurestudents/gisoption

GLOBAL POWER & POLITICS



The most urgent political problems of our time pose fundamental moral problems that require not only goodwill and commitment, but a

deep understanding of the mechanisms of global power and politics. This option, designed to enable you to develop a critical understanding of the formal, informal, visible and hidden structures of power in the global age and the mechanisms that propel global power and politics.

trentu.ca/futurestudents/ globalpoliticsoption

HEALTH & MEDICAL HUMANITIES



Learn about arts-based approaches to health, what it takes to make good ethical decisions in a medical context. and how the arts influence and

are influenced by cultural views on health and wellness. This option encourages students to make connections between how we imagine health, illness, and disabilities and our lived experiences of them. Designed for students considering a wider range of health-related and caring professions, not only as doctors, nurses, social workers, and pharmacists, this option will prepare you for a career working in public health, bioethics, artsbased therapies, pharmaceutical sales, medical insurance, health communication, health administration, and health law.

trentu.ca/futurestudents/ healthhumanitiesoption

INDIGENOUS RECONCILIATION & RESURGENCE



Over the last few decades, the resurgence of Indigenous peoples has largely animated the Canadian national project of reconciliation. In this

option, you will acquire the knowledge and skills necessary to effectively contribute to this nationwide conversation.

trentu.ca/futurestudents/indigenousoption

INTERNATIONAL DEVELOPMENT **STUDIES**



Gain a critical understanding of the processes of change that shape the globe. Explore the relationship between colonialism, development,

and globalization to address issues of inequality, poverty, the environment, gender, human rights, migration, food, agriculture, health, culture, and ethnicity in different regions of the world.

trentu.ca/futurestudents/idsoption

LANGUAGES



As the world becomes increasingly connected, knowing how to communicate in multiple languages can be a valuable

asset, opening professional opportunities across the globe. Through this option, students can select a series of engaging

courses within a wide variety of languages. Chinese, French, German, Spanish - at Trent you can study them all.

trentu.ca/futurestudents/languagesoption

LEGAL STUDIES



Understanding the legal system in Canada is valuable for everyone, not just lawyers and policy makers. A complement to virtually any B.A. or B.Sc.

degree, this option provides students with fundamental knowledge about Canadian law. You'll learn about rights and freedoms, what it takes to draft and pass new laws, and how the law influences and is influenced by society and culture.

trentu.ca/futurestudents/legaloption

LINGUISTICS



Embrace your love for communication. This option enables students to focus on courses designed specifically to complement your studies

in a language or languages. Following an introductory course in linguistics, students may choose from a variety of courses across a number of departments, including French & Francophone Studies, English Literature, Anthropology and Ancient Greek & Roman Studies. You can tailor this option to your specific interests in language and linguistics.

trentu.ca/futurestudents/linguisticsoption

MARKETING



Enhance your business acumen by gaining a basic understanding of core concepts and marketing principles in addition to

learning the fundamentals of business, advertising, market research and beyond.

trentu.ca/futurestudents/marketingoption

PLANNING



Ideal for future urban planners, this career-focused option will challenge you to develop and design healthy, sustainable and

efficient urban communities. With plenty of hands-on intensive field work, you'll acquire advanced knowledge about urban planning and position yourself as an excellent candidate for grad school.

trentu.ca/futurestudents/planningoption

PRE-MEDICAL STUDIES



Medicine, dentistry, veterinary and pharmacy – just a few professional programs that require individuals to have a well-rounded background in

the physical sciences and life sciences, as well as the social sciences and humanities. This option will help prepare you for a future in a medical profession and will give you a significant advantage when it comes time to prep for examinations like the MCAT or DAT.

trentu.ca/futurestudents/premedoption

PRE-MODERN STUDIES



Enhance your understanding of the thought, literature, and history of the pre-industrial (pre-1800) world. The study of historical culture in world

civilizations from antiquity through early modernity will allow you to better understand the origins and development of culture informing modern global society.

trentu.ca/futurestudents/premodernoption

THEATRE STUDIES



Do you have a love for theatre and the performing arts? Combining areas of study from Ancient Greek and Roman Studies, Cultural Studies,

English Literature, Indigenous Studies and Modern Languages and Literatures, this multi-departmental emphasis offers you the opportunity to choose credits from a very diverse selection of courses, all rooted in the history of, theory and performance in theatre.

trentu.ca/futurestudents/theatreoption

VISUAL ARTS



Have a budding interest in drawing, photography, film or graphic arts? Express yourself with this option and study the visual arts through both theory

and practice. In addition to workshop classes in drawing, photography, film, and other visual media, you can take courses in theoretical, historical, and contemporary issues in the visual arts from a range of departments. This option is particularly appropriate for future primary and secondary school teachers.

trentu.ca/futurestudents/visualartsoption

TRENT UNIVERSITY TRENTU.CA



HOW TO Apply

Check the admission requirements for your program choices.





Apply online through OUAC (Ontario Universities' Application Centre). Visit **ouac.on.ca**

Select your application type (OUAC 101 or OUAC 105) and follow the steps provided.



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Send your transcripts – Trent University requires transcripts from all institutions you have attended.

Monitor the status of your application on your myTrent portal.





Watch our helpful How to Apply video and find more information on your next steps at **trentu.ca/applying**

DISCOVER TRENT

A picture is worth a thousand words, but there's nothing quite like experiencing Trent firsthand. Join us on campus, or immerse yourself in our virtual experiences, to discover all that Trent University has to offer.

Virtual Open House

Join us online from the comfort of your own home to discover the advantages of studying at Trent University

Fall Preview: Saturday, October 2, 2021

Visit TRENTU.CA/OPENHOUSE for updates on other virtual and in-person Open House events at our Peterborough & Durham GTA campuses.

Take a tour

In person campus tours at Peterborough and Durham GTA campus tours are offered daily, six days a week!
TRENTU.CA/TOURS

Explore Trent from wherever you are in the world

Virtual guided tours are the next best way to discover Trent. Book yours today!

Check out our on demand virtual tour anytime at TRENTU.CA/VIRTUALTOUR and explore our interactive maps at TRENTU.CA/MAP

THE TRENT ADVANTAGE LIVE STREAM SERIES

We want to answer your questions at a time and place that is convenient for you. Join us for Trent Advantage live streams throughout the year, covering everything you need to know about academic programs, scholarships, and life as a Trent student. Register for a live stream and have your questions ready! View our upcoming 2021/22 schedule at TRENTU.CA/LIVESTREAM



INVESTING IN YOU.





At Trent, we believe in rewarding academic excellence and making transformative educational experiences financially accessible for all. That's why we invest more per student in scholarship & bursaries than any other university in Canada.

Entrance Scholarship Guarantee

If you're a top scholar with an average of 80% or higher you will automatically receive an entrance scholarship at Trent – no application required.

And it's not just a one-time thing. Trent's national entrance scholarships are RENEWABLE each year, when you maintain an 80% average in a full course load. This can really pay off – with a total scholarship potential of \$12,000.

ENTERING AVERAGE	SCHOLARSHIP DISTRIBUTION	MAXIMUM SCHOLARSHIP POTENTIAL
95%+	\$3,000 x 4 years	\$12,000
90% - 95%	\$2,500 x 4 years	\$10,000
85% - 90%	\$1,500 x 4 years	\$6,000
80% - 85%	\$1,000 x 4 years	\$4,000

Trent University Prestigious Scholarships

Receive up to \$20,000 as a recipient of one of Trent's prestigious scholarships. Canadian students entering their first year at Trent with an average of 80% or higher are eligible to apply - and you only have to fill out a single application.

Champlain Scholarship 2 available (\$5,000/year; maximum potential \$20,000); Board of Governor's Leadership Scholarship (\$4,500/year; maximum potential \$18,000); Special Admission Scholarship 10 available (\$3,750/year; maximum potential \$15,000); Canada Wide Science Fair Scholarship (\$3,750/year; maximum potential \$15,000)

MORE SCHOLARSHIPS...

International Baccalaureate Scholarship \$2,000 to the Canadian High School student with the highest overall IB Diploma score

Specialist High Skills Major Scholarship \$2,000 to one Canadian High School student

PAYING FOR YOUR EDUCATION

A university education is an investment in your future. At Trent we'll help you find ways to make it affordable. Our financial aid team is dedicated to working with you to help you uncover ways to pay for your education. Here are a few:

- Generous Entrance & In-Course Bursaries: Over \$1.25M in funding available for students with demonstrated financial need
- Ontario Student Assistance Program: A combination of interest-free loans and non-repayable grants
- Assistance for Out-of-Province Students: Wherever you're coming from, Trent's financial aid team can help you navigate the funding you're eligible for
- Trent Work-Study Program and On-Campus Jobs:
 Hundreds of available on-campus jobs provide you with experience as you fund your education

TRENTU.CA/STUDENTFINANCES

YOUR STUDENT BUDGET: HOW MUCH WILL IT COST?

Estimated Average Budget for an Academic Year

\$6,118 Domestic Tuition

\$955 - \$1,355 Ancillary Fees

\$1,200 Books & Supplies

\$10,000 - \$15,000 Living Away from Home (incl. on-campus room + meal plan or shared rental unit, transit, meals & other living expenses)

\$4,200 Living at Home (transit, meals, etc.)

TOTAL Living away from home:

\$18,273 - \$23,673

TOTAL Living at home:

\$12,473 - \$12,873

These costs represent an approximate eight-month budget (based on 2020/21 costs). Your costs may decrease depending on personal lifestyle, number of trips home, long distance calls, new or used books, etc.

MAKE IT AFFORDABLE

Consider this...You're a first-year student, living on campus in residence. Your estimated total costs are approximately \$22,000. How will you pay for it? Don't worry. We're going to show you how to make your education more affordable.

Entrance Scholarship* \$3,000

Bursaries \$1,000

OSAP \$11,000

On Campus Job \$3,500

Personal Savings \$3,600

Total Resources: \$22,100

* Amount of scholarships and various resources will vary for each individual student

ADMISSION REQUIREMENTS

General admission requirements for all programs:

Ontario Secondary Diploma (OSSD) with minimum six 4U/M courses, ENG4U with a minimum grade of 60%

ACADEMIC PROGRAMS	REQUIREMENTS	ESTIMATED Admission Range	RECOMMENDATIONS
Ancient Greek & Roman Studies (B.A.) Specialization Available: Greek and Latin	ENG4U	70 - 75%	
Anthropology (B.A. or B.Sc.)	ENG4U	70 - 75%	A 4U Math for B.Sc.
Archaeology (B.A. or B.Sc.) Specializations Available: Mediterranean Archaeology; Environmental Archaeology	ENG4U	70 - 75%	A 4U Math for B.Sc.
Arts, Honours (B.A.)	ENG4U	70 - 75%	
Bachelor of Arts & Science (B.A.S.)	ENG4U	75 - 80%	
Biochemistry & Molecular Biology (B.Sc.) Specialization Available: Health Sciences	ENG4U, SBI4U and SCH4U	70 - 75%	A 4U Math
Biology (B.Sc.) Specializations Available: Conservation Biology; Health Sciences	ENG4U, SBI4U and SCH4U	70 - 75%	A 4U Math
Biomedical Science (B.Sc.)	ENG4U, SBI4U, SCH4U and MHF4U or MCV4U, and SPH4U or SES4U	75 - 80%	
Business Administration (B.B.A.) Specializations Available: Accounting, Economics, Entrepreneurship, Ethics & Sustainability, Finance, Human Resource Management, Information Systems and E-Commerce, Marketing & Consumer Culture, Niigaaniiwin - The Art of Leading	ENG4U and a 4U Math	70 - 75%	
Business & Arts (B.A.)	ENG4U	70 - 75%	A 4U Math
Business & Science (B.Sc.)	ENG4U	70 - 75%	A 4U Math
Canadian Studies (B.A.)	ENG4U	70 - 75%	
Chemical Physics (B.Sc.)	ENG4U, SCH4U and MHF4U or MCV4U	70 - 75%	SPH4U
Chemistry (B.Sc.)	ENG4U, SCH4U and MHF4U or MCV4U	70 - 75%	
Child & Youth Studies (B.A.)	ENG4U	70 - 75%	
Climate Science & Policy (B.Sc.)	ENG4U, SCH4U, SBI4U, and MHF4U or MCV4U	75 - 80%	SPH4U
Communications (B.A.) Specializations Available: Business Communications; Media Relations	ENG4U	70 - 75%	
Computer Science/Computing Systems (B.Sc. or B.A.) Specializations Available: Theoretical Computer Science; Data Analytics; Software Engineering	ENG4U	70 - 75%	A 4U Math for B.Sc.
Computer Science Co-op (B.Sc.)	ENG4U and a 4U Math. Applicant Essay required.	80 - 85%	
Computer Science & Physics (B.Sc.)	MHF4U or MCV4U, and ENG4U	70 - 75%	

ACADEMIC PROGRAMS	REQUIREMENTS	ESTIMATED ADMISSION RANGE	RECOMMENDATIONS
Conservation Biology (B.Sc.)	SBI4U, SCH4U, and MHF4U or MCV4U, and ENG4U	80 - 85%	SPH4U
Conservation Biology Co-op (B.Sc.)	SBI4U, SCH4U, and MHF4U or MCV4U, and ENG4U	85 - 90%	SPH4U
Criminology (B.A.)	ENG4U	75 - 80%	
Cultural Studies (B.A.) Specializations Available: Integrated Arts; Literature & Narrative; Film & Media; Culture & Theory	ENG4U	70 - 75%	
Data Science (B.Sc.)	ENG4U, MHF4U, and MCV4U or MDM4U	75 -80%	
Ecological Restoration (Joint Trent/Fleming Program) (B.Sc.)	Apply to Trent through Fleming College: ontariocolleges.ca	-	
Economics (B.A. or B.Sc.)	ENG4U	70 - 75%	A 4U Math for B.Sc.
Engineering - Dual Degree (B.Eng. at Swansea University, UK and B.Sc. at Trent University) Chemical Engineering	SCH4U, SPH4U, MHF4U or MCV4U, and ENG4U	80 - 85%	
English Literature (B.A.) Specialization Available: Literary History	ENG4U	70 - 75%	
Environmental Chemistry (B.Sc.)	SCH4U, and MHF4U or MCV4U, and ENG4U	70 - 75%	
Environmental Geoscience (B.Sc.)	SCH4U, and MHF4U or MCV4U, and ENG4U	75 - 80%	SPH4U and SES4U
Environmental & Resource Science (B.Sc.) Specialization Available: Climate Change Science & Policy	ENG4U	70 - 75%	SBI4U, SCH4U and a 4U Math
Environmental & Resource Studies (B.A.) Specialization Available: Climate Change Science & Policy	ENG4U	70 - 75%	
Environmental Science/Studies (B.E.S.S.)	ENG4U	75 - 80%	SBI4U, SCH4U and a 4U Math
Financial Science (B.Sc.)	MHF4U or MCV4U, and ENG4U	75 - 80%	MHF4U and MCV4U
Forensics & Arts (B.A.) Specialization Available: Law & Policing	ENG4U	70 - 75%	
Forensics & Science (B.Sc.) Specialization Available: Law & Policing	ENG4U	70 - 75%	A 4U Math
Forensic Biology (B.Sc.) Specialization Available: Law & Policing	SBI4U, SCH4U, and MHF4U or MCV4U, and ENG4U	80 - 85%	SPH4U
Forensic Chemistry (B.Sc.) Specialization Available: Law & Policing	SBI4U, SCH4U, and MHF4U or MCV4U, and ENG4U	75 - 80%	SPH4U
Forensic Science (B.Sc.F.S.) Specialization Available: Law & Policing	SBI4U, SCH4U, and MHF4U or MCV4U, and ENG4U	78 - 83%	SPH4U
French & Francophone Studies (B.A.) Specialization Available: Quebec & Franco-Canadian Studies	ENG4U	70 - 75%	
Gender & Social Justice (B.A.) Specializations Available: Sexuality Studies, Feminist Studies	ENG4U	70 - 75%	
Geography (B.A. or B.Sc.) Specialization Available: Climate Change Science & Policy	ENG4U	70 - 75%	A 4U Math for B.Sc.
History (B.A.)	ENG4U	70 - 75%	
Health & Human Behaviour (B.Sc.)	ENG4U, SBI4U, and MHF4U or MCV4U	75 - 80%	
Indigenous Bachelor of Education (B.A. or B.Sc. and B.Ed.)	ENG4U	70 - 75%	
Indigenous Environmental Science/Studies (B.A. or B.Sc.)	ENG4U	70 - 75%	A 4U Math for B.Sc.
Indigenous Studies (B.A.)	ENG4U	70 - 75%	
Information Systems (B.A. or B.Sc.) International Development Studies (B.A.) Specializations Available: African Studies, Global Migration & Refugee Studies	ENG4U ENG4U	70 - 75% 70 - 75%	A 4U Math for B.Sc.

ACADEMIC PROGRAMS	REQUIREMENTS	ESTIMATED ADMISSION RANGE	RECOMMENDATIONS
International Political Economy (B.A.)	ENG4U	70 - 75%	
Journalism & Creative Writing (B.A.)	ENG4U	70 - 75%	
Joint Majors (B.A. or B.Sc.)	ENG4U	70 - 75%	A 4U Math for B.Sc.
Kinesiology (B.Sc.)	ENG4U, SBI4U, SCH4U, and a 4U Math	75 - 80%	
Law - Dual Degree (LL.B. at Swansea University, UK and B.B.A. or B.A. at Trent) Available with the Following Degrees: Business, Canadian Studies, Cultural Studies, Economics, English Literature, Environmental & Resource Studies, Gender & Social Justice, Geography, History, Indigenous Studies, International Development Studes, Media Studies, Philosophy, Political Studies, Sociology	ENG4U 4U Math (B.B.A. only)	80 - 85%	
Logistics & Supply Chain Management (B.A.)	ENG4U, and MHF4U or MCV4U	75 - 80%	
Mathematics (B.Sc.) Specializations Available: Mathematical Finance; Statistics	MHF4U or MCV4U, and ENG4U	70 - 75%	
Mathematical Economics (B.Sc.)	MHF4U or MCV4U, and ENG4U	70 - 75%	
Mathematical Physics (B.Sc.)	MHF4U or MCV4U, and ENG4U	70 - 75%	
Media Studies (B.A.)	ENG4U	70 - 75%	
Medical Professional Stream (B.A. or B.Sc.)	ENG4U. Autobiographical Sketch required.	80 - 85%	SBI4U, SCH4U and a 4U Math
Medical Studies Dual Degree (Bachelor of Arts & Science at Trent; Medical Science B.Sc. at Swansea University)	ENG4U	80 - 85%	SCH4U, SBI4U and a 4U Math
Nursing (B.Sc.N.)	ENG4U, SBI4U, SCH4U and a 4U Math all with a minimum final grade of 70%. Successful completion of CASPer Test.	80 - 85%	
Philosophy (B.A.) Specialization Available: Ethics	ENG4U	70 - 75%	
Physics (B.Sc.)	MHF4U or MCV4U, and ENG4U	70 - 75%	SPH4U
Policing & Community Well-being (B.A.)	ENG4U	75 - 80%	
Political Studies (B.A.) Specializations Available: Political Theory, Public Policy, World Politics	ENG4U	70 - 75%	
Psychology (B.A. or B.Sc.) Specializations Available: Psychological Development, Health & Well-being	ENG4U	70 - 75%	A 4U Math
Science (B.Sc.)	ENG4U	70 - 75%	A 4U Math
Social Work (B.S.W.)	ENG4U	70 - 75%	
Sociology (B.A.) <i>Specializations Available:</i> Criminology and Socio-Legal Studies; Health Studies; Social Justice & Equity Studies	ENG4U	70 - 75%	
Sustainable Agriculture & Food Systems (B.A. or B.Sc.) Specialization Available: Small-Scale Farming	ENG4U, SBI4U for B.Sc	70 - 75%	A 4U Math for B.Sc.
Teacher Education Stream (B.A. or B.Sc.)	ENG4U	75 - 80%	A 4U Math for B.Sc.
Water Sciences (B.Sc.)	ENG4U	70 - 75%	A 4U Math

Secondary School Course Codes

ENG4U English MHF4U Advanced Functions SPH4U Physics

MDM4U Mathematics of Data Management SBI4U Biology SES4U Earth and Space Science

MCV4U Calculus and Vectors SCH4U Chemistry

NOTE: entering average based on 2021 figures; 2022/23 entering average may be subject to change

General admission requirements for all programs:

Ontario Secondary Diploma (OSSD) with minimum six 4U/M courses, ENG4U with a minimum grade of 60%

OUT OF PROVINCE ADMISSION REQUIREMENTS

	ADMISSION REQUIREMENTS	PRE-REQUISITE COURSE EQUIVALENCIES				
	ADMISSION REQUIREMENTS	BIOLOGY	CHEMISTRY	ENGLISH	МАТН	PHYSICS
Ontario	Please see page 78	SBI4U	SCH4U	ENG4U	MHF4U or MCV4U	SPH4U
Alberta/Northwest Territories/Nunavut	Eng 30-1 plus four academic 30 or 31 courses	Biology 30	Chemistry 30	English 30-1	Math 30-1 or 30-2	Physics 30
B.C./Yukon	Eng 12 plus three academic grade 12 courses	Biology 12	Chemistry 12	English 12	Math 12	Physics 12
Manitoba	Eng 40S plus four academic 40S or 40U level courses	Biology 40S	Chemistry 40S	English 40S	Applied Math 40S or Pre-Calculus 40S	Physics 40S
New Brunswick	Eng 121 or 122 plus four academic 120 level courses	Biology 121 or 122	Chemistry 121 or 122	English 121 or 122	Pre-Calculus 120A or 120B, or Calculus 120	Physics 121 or 122
Newfoundland/Labrador	Eng 3201 plus eight 3000 level credits	Biology 3201	Chemistry 3202	English 3201	Math 3200, 3201, 3204, 3205 or 3207	Physics 3204
Nova Scotia	Eng 12 plus four academic grade 12 courses	Biology 12	Chemistry 12	English 12	Math 12 or Pre-Calculus 12	Physics 12
Prince Edward Island	Eng 621 or 611 plus four academic 600 level courses	Biology 611 or 621	Chemistry 611 or 621	English 611 or 621	Math 611 or 621	Physics 621
Quebec – CEGEP	Eng 603 or 604 plus eleven academic credits	Biology 101	Chemistry 202	English 603 or 604	Math 201 or Calculus I and II	Physics 203
Saskatchewan	Eng A30 or B30 plus four academic 30 level courses	Biology 30	Chemistry 30	English 30	Math 30	Physics 30

A minimum 70% overall final average, calculated on grade 12 courses, is required. Grade 12 English at a minimum grade of 60% is required. Further program specific requirements can be found on page 78-80.

ADMISSIONS OUTSIDE OF CANADA

International Baccalaureate (IB)

A minimum score of 26 in the IB Diploma. Transfer credits will be offered for IB HL courses with a grade of 5 and higher.

General Certificate of Education (GCE)

Minimum 'C' grade in five O-level (or IGCSE) subjects and two A-level (A2) subjects, or minimum 'C' grade in four O-level (or IGCSE) subjects and three A-level (A2) subjects. Two AS subjects may be substituted for one A2 subject. English proficiency test waived with 'C' grade in O-level English. Transfer credits may be offered for A2 courses with 'C' grade or better.

United States Secondary School

Minimum 'B' average (3.0 GPA on a 4.0 scale) in a recognized academic grade 12 program with a minimum of 70% in grade 12 English and at least four different senior level academic subjects. Transfer credits will be offered for AP course exams with a grade of 4 or higher.

Other International Secondary Schools

For country-specific requirements, program prerequisites, or equivalencies to Ontario curriculum, contact international@trentu.ca or visit trentu.ca/international

English Proficiency

The following test results are accepted as proof of English proficiency.

Scores must be original and official results sent directly from the test centre.

Language Test Minimum Score

TOEFL (institutional code 0896) 86 IBT IELTS 6.5, with no band lower than 6.0 CAEL 60 CPE C PEARSON PTE (Academic) 59

Conditional Admission through Trent-ESL

Trent-ESL offers intensive English language and academic skills preparation. Trent allows gradual admission to degree studies for students who do not meet our English proficiency requirements or who feel they will benefit from additional language support. trentu.ca/esl

College and University Transfer Students

Applicants transferring to Trent University from an accredited foreign university must have successfully completed a minimum of one semester, with a final minimum average of 65% (GPA 2.0) to be considered for admission. Individual courses with a minimum grade of 60% (GPA 1.67) will be considered for transfer credits. Applicants who have completed at least one semester in an accredited foreign community college, with a minimum cumulative average of 65% (GPA 2.0) will be considered for admission. Each course with a minimum grade of 70% (GPA 2.67) will be considered for individual transfer credit.

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