

D
AN
IELS

Master of Science in Forestry

Doctor of Philosophy in Forestry

Doctor of Philosophy in Architecture, Landscape, and Design

New
Graduate
Student
Handbook
2023-2024

OFU
T

Page 3	Welcome
Page 4	Office of the Registrar and Student Services
Page 6	Getting Started
Page 9	Supporting Your Success at Daniels
Page 13	Student Facilities
Page 16	Labs at Forestry
Page 18	Life in the Daniels Community
Page 22	Research Stream Programs
Page 29	Master of Science in Forestry
Page 31	Doctor of Philosophy in Forestry
Page 35	Doctor of Philosophy in Architecture, Landscape, and Design
Page 38	Collaborative Programs and Research Centres
Page 41	Important Dates 2023-2024
Page 45	Select U of T Services

Welcome

Welcome and congratulations on your decision to join the John H. Daniels Faculty of Architecture, Landscape, and Design at the University of Toronto. We are excited to welcome you to our community! The University of Toronto is a large, vibrant institution spanning three campuses and includes over 20,000 graduate students. It is a world leader in learning and research innovation with many opportunities and experiences for students.

As part of the Daniels graduate student community, you are entering an academic community engaged directly with professionals in the field, alumni of our programs, and the city of Toronto as a platform for exploring global issues in the context of design as a discipline. Daniels is a place where you will study and collaborate with leaders in the fields of architecture, forestry, landscape, urbanism, and art while accessing state of the art facilities and finding support and engagement with your peers, faculty members, and staff as you immerse yourself in your graduate experience.

The Office of the Registrar and Student Services (ORSS) is a hub of information, accessible to students online, over the phone, or in person at the Daniels Building in Room 100 at 1 Spadina Crescent. We are here to provide support throughout your academic experience, from admissions to graduation. We are your first stop for information on Daniels Faculty and School of Graduate Studies (SGS) policies and procedures. While it is ultimately your responsibility as a student to be aware of the rules and regulations of the Faculty and SGS, we are available to assist you and provide guidance. You will find the official guide (including, but not limited to, degree requirements, programs, and courses) for Daniels graduate programs in this handbook and the SGS Calendar.

We hope that you will find this handbook useful. It has been created to assist you in navigating the Faculty and the University as a whole. If you have any questions regarding academic, financial, or personal concerns, we encourage you to reach out to the Office of the Registrar and Student Services.

Have a fabulous year and we look forward to seeing you in September.

Paula Rayson
Registrar and Director Student Services

Information for Family Members and Partners about Student Privacy: We recognize that there are many instances where family members and partners will play an important role in a student's life by providing advice and encouragement. While the natural inclination may be to get involved to try and solve a problem for the student, as a matter of University policy we cannot discuss any aspect concerning a student with anyone. Please encourage contacting the Office of the Registrar and Student Services directly when questions, concerns, or requests arise. If a student wishes us to share any information, written consent from the student is required. Please visit the University of Toronto's website for families of students at studentlife.utoronto.ca/parents-and-family-0

Office of the Registrar and Student Services

The Office of the Registrar and Student Services is committed to facilitating the highest level of excellence in graduate education administration. In addition to performing registrarial functions jointly with the School of Graduate Studies (the nuts and bolts of your university registration), this office provides academic, financial, and general advising, and is available to assist students when experiencing any difficulties that might have an impact on academic performance, such as illness, a family emergency, or financial problems.

Areas with which the Office of the Registrar and Student Services provide assistance include, but are not limited to:

- Academic and general advising and guidance
- Degree requirements
- Elective course selection
- Fee payment or fee deferral
- Financial counseling/bursary applications
- Withdrawal from courses/the University
- Academic appeals
- Examination/Review timetable
- General information on international opportunities
- Faculty awards and scholarships
- Support your academic success

A student's experience is about more than the academic experience. The University and Daniels Faculty offer an array of leadership, mentorship, and discipline-specific opportunities designed to augment academic experience and encourage in-depth research at Daniels and the University at large.

The Office of the Registrar and Student Services is available to help. Visit the website, stop by the office, or call. Appointments can be made in person or by phone.

Location: 1 Spadina Crescent, Toronto, ON M5S 2J5
Tel: 416-946-3897
Email: registrar@daniels.utoronto.ca
Web: daniels.utoronto.ca/students/current-students/research-stream
Office Hours: Please visit the Daniels website for **operational hours**.

School of Graduate Studies

The University of Toronto is the largest graduate school in Canada with over 20,000 graduate students from all over the world. The wide range of areas of study and interdisciplinary programs ensure that students can tailor their graduate experience. Sharing responsibility for graduate studies with graduate units and divisions such as the Daniels Faculty, and operating through a system of collegiate governance, consultation, and decanal leadership, SGS defines and administers University-wide regulations for graduate education.

The School of Graduate Studies publishes the official academic calendar. This academic calendar is the official document which outlines degree and program requirements, and the rules and regulations which govern the graduate experience at U of T. To view the current academic sessions SGS Calendar, visit: sgs.calendar.utoronto.ca

Areas with which the School of Graduate Studies provides assistance include, but are not limited to:

- Financial counseling/bursary applications
- Change of name
- Change of legal status in Canada
- Confirmation of enrolment letters
- University-wide and government awards and scholarships

Location: 63 St. George Street, Toronto, ON M5S2Z9
Tel: 416-978-6614
Email: graduate.information@utoronto.ca (general inquiries)
Web: sgs.utoronto.ca
Office Hours: Please visit the SGS website for operational hours.



Getting Started

ACORN

ACORN stands for Accessible Campus Online Resource Network. ACORN is where students enrol in elective courses, check fees and finances and perform other records and registration tasks such as updating their address and contact information and ordering official academic transcripts. The purpose of ACORN is to provide a more convenient, personalized and guided experience for students using U of T's online services. Take the time to review the help topics to better understand ACORN. You can access acorn at: acorn.utoronto.ca

Academic Calendar and Timetable

The School of Graduate Studies Calendar (SGS) is the official guide to the rules and regulations pertaining to all graduate programs, including but not limited to, a listing of courses offered, degree requirements, and program details. This handbook provides further details specific to Daniels Faculty graduate programs including expectations, the cohort schedule of courses, and course enrolment information. All newly admitted and current students are strongly encouraged to review the SGS Calendar along with the Academic Timetable.

sgs.calendar.utoronto.ca/pdf-calendar-and-archives

daniels.utoronto.ca/students/current-students/graduate

academic.daniels.utoronto.ca/forestry/current-student-resources



Your TCard and Official Communication

Your TCard is your official University of Toronto student card. To pick up your TCard, you must bring your offer of admission and proof of citizenship to the TCard office on the 5th Floor of 800 Bay St.

All students must have an official University of Toronto email address. You will obtain your email address when you get your TCard. If you do not obtain an [@mail.utoronto.ca](mailto:mail.utoronto.ca) email address and check it regularly, you will miss a large amount of important information. You cannot opt out of email communication sent from the Office of the Registrar and Student Services since this is the official communication mechanism for academic matters. The Office of the Registrar and Student Services will not send email communication to an email address other than your [@mail.utoronto.ca](mailto:mail.utoronto.ca) address once you have obtained your TCard. It is very important for you to update the student online service (ACORN website: acorn.utoronto.ca) with your official University of Toronto email address as soon as you receive it.

Please remember to also update your mailing address and phone number on ACORN. If you move into residence or off-campus housing in September, you should update your contact information at that time. Make sure this information is accurate throughout your time at the University, since you will miss important information if we are not able to contact you.

TCard Office: 5th Floor, 800 Bay St. Toronto, Ontario M5S 3A9

Website: tcard.utoronto.ca

Daniels Faculty Account

Daniels students are required to have a [Daniels Faculty account](#) to access the computing resources at the Faculty, including printing and plotting, and the FTP and VPN networks. Student accounts are created automatically from ACORN registration information.

FOB Keys

You will be issued a FOB key that will grant you access to all Daniels Faculty buildings. 1 Spadina, North Borden, South Borden and Earth Sciences. The replacement cost for a lost FOB is \$25; this replacement cost is non-refundable. Information about when and where to pick up your FOB will be emailed to students at the start of the term.

Lockers

Students may rent a locker on a first-come, first-serve basis for \$25. Lockers are available to registered students September to April and can only be purchased [online](#). Once you have made your payment an email will be sent to your official university email account with your new locker number and the lock combination.

Daniels Computer Account

All students require a Daniels Computer account to access the computing resources at the Daniels Faculty. Accounts are created automatically by the IT Office. New students will receive an email to their UMail+ inviting them to activate their computer account by the end of August. In order to complete the activation process, students must log in and change their password. More details on activating a Daniels Computer account can be found here: [Accounts Activation](#). Contact IT.help@daniels.utoronto.ca or visit their office in DA177 in the Daniels Building.

Getting Help

Information Technology Services

Location: 1 Spadina Crescent, Room 177 Toronto, ON M5S 2J5

Email: IT.help@daniels.utoronto.ca

Web: daniels.utoronto.ca/info/current-students/undergraduate/it-support/your-student-account

Software

The University, Faculty, and partners of the University provide a variety of software for students to download and install on their computers. More information can be found on the website:

[IT Support | Daniels](#)



Supporting Your Success at Daniels

Student Advising

The Daniels Faculty is committed to helping you reach your highest learning potential and recognizes that not everyone learns the same way. To further support your success, or if you find yourself in academic/personal distress and believe you could use assistance in your adjustment to university, please book an appointment with an advisor to familiarize yourself with the supports available within Daniels and the University community.

To book an appointment, please email researchstream@daniels.utoronto.ca with the following subject line: "Academic Advising Appointment Request".

Assistant Dean, Equity Diversity and Inclusion

The Daniels Faculty stands in solidarity with all people seeking a just society without racial, ethnic, or sexual discrimination. In addition to the University's existing Equity and Inclusion resources found [here](#), all students at the Daniels Faculty are also encouraged to consult with our Assistant Dean of Equity, Diversity and Inclusion: Dr. Jewel Amoah.

Dr. Amoah is a human rights advocate, activist and academic, with prior experience in academia. Her domestic and international experience has given her the opportunity to apply and expand her academic analysis of intersectionality and its impact on the attainment of equitable outcomes on the basis of race, gender identity, religion and disability, among other identity dimensions.

Her role at this faculty includes collaborating with students, staff and faculty to facilitate the creation of inclusive and welcoming teaching and learning spaces where all feel a sense of belonging. Jewel brings her human rights expertise to issues of curriculum review, complaint processes and access and inclusion initiatives to enhance the participation of historically underrepresented voices in architecture, art, landscape and design.

Location: 1 Spadina Crescent, Room 103 Toronto, ON M5S 2J5 (within the ORSS)

Office Hours: Available by appointment

Email: jewel.amoah@daniels.utoronto.ca

Tel: 437-247-3714

Indigenous Advisors

First Peoples Leadership Advisory Group

As part of the University's ongoing commitment to developing and enhancing Indigenous knowledge and capacity, this Faculty has a First People's Advisory Group that aids in diversifying perspectives and including multiple experiences and expertise from broader Indigenous communities. The current advisors include: Elder and Traditional Teacher Dorothy Peters, educator and advocate Amos Key Jr., and artist and community planner Trina Moyan. In addition to the on-site Advisory Group, acclaimed architect Dr. Douglas Cardinal also serves as Decanal Advisor on Indigenous Knowledge.

The Advisors provide regular and ongoing guidance to members of the Faculty, to facilitate a range of important goals, including greater incorporation of Indigenous knowledge into coursework and research activities, connecting students and faculty with Indigenous peoples and communities in productive and meaningful ways, and supporting the next generation of students through focused outreach and planning.

Elder Dorothy Peters, Amos Key Jr. and Trina Moyan will maintain regular office hours in Room 220 of the Daniels Building at 1 Spadina Crescent, providing both in-person and online advisory time.

Location: 1 Spadina Crescent, Room 220 Toronto, ON M5S 2J5
Office Hours: Elder Dorothy Peters (Fridays);
Amos Key Jr. (Mondays and Thursdays);
Trina Moyan (Tuesdays and Wednesdays)
Appointments: Available via Drop-In when the door is open, or a
scheduled appointment via email request
Email: de.peters@daniels.utoronto.ca
trina.moyan@daniels.utoronto.ca

On Location Counselor

A registered Social Worker and/or Psychologist is available to provide counseling services specifically to Daniels students throughout the term. This is in addition to the support that can be found at the Central Health & Wellness offices. Please review the information on the Daniels website closer to September to find out when our Counselor will be available to see Daniels students.

To book an appointment, please call 416-978-8030 ext.5 and identify yourself as a Daniels student. **The Health and Wellness Offices also offer same day/next day appointments if needed.**

International Advising

If you are a new international student or a recently returned Canadian student, you may wish to meet with our on location international transition advisor who can assist you in making a smooth and effective transition into the academic and cultural life of the University of Toronto.

Immigration advisors are also available. Detailed information can be found on the [CIE website ADVISING: Immigration - UofT Student Life \(utoronto.ca\)](#) A representative from the Centre for International Experience (CIE) is available to meet with you from September to April in the Daniels Faculty. Topics that you may wish to discuss include:

- Finding immigration resources
- Cultural challenges, relieving homesickness
- Adjusting to Canadian weather for the first time
- Navigating the Canadian health care system
- Understanding income taxes
- Academic expectations and adjustments
- Searching for leadership, volunteer, or exchange opportunities and more

Information about programs and services are available through the [Centre for International Experience - UofT Student Life \(utoronto.ca\)](#)

On Location Career Educator

A Career Educator is available to meet with Daniels students to assist with a variety of services and resources including career guidance, summer employment information, further education options or general advice on how to prepare for life after graduation.

A wide variety of workshops and programs are offered at Career Exploration & Education (214 College St.) as well as virtually to support your career and further education decision-making and journey. Further information about these offerings is available on Career and Co-Curricular Learning Networking (CLNx / [clnx.utoronto.ca](#)), via Events and Workshops Calendar (St. George Career Centre), as well as under Programs.

For Career Education services, contact the main Career Exploration & Education front desk at 214 College St. in person or by:
Email: careercentre@mail.careers.utoronto.ca
Phone: (416) 978-8000

Learning Skills Strategist

Learning Strategists at the Academic Success Centre are available to all graduate and undergraduate students to support the development of their study skills and academic strategies. Whether you are an exceptional student looking to refine your skillset or a struggling student unsure of the next steps to improve your learning process; meeting with a Learning Strategist is a great way to reflect on your experience and develop new strategies in a supporting environment.

Topics include (but are not limited to):

- Learning as a Process
- Motivation & Goal Setting
- Time Management & Procrastination
- Stress Management & Anxiety Reduction
- Study Focus
- Critical Reading & Note-Taking
- Presentations & Public Speaking
- Test, Exam, Review and Critique Preparation

Learning Strategists are available through the Academic Success Centre: studentlife.utoronto.ca/asc/learning-strategies

Daniels Writing Centre

The Writing Centre at the John H. Daniels Faculty of Architecture, Landscape, and Design is a resource for all Daniels students seeking assistance with academic writing and related academic skills. The Writing Centre offers academic support for integrating written, spoken, and visual communication. Our primary service is consultation-based writing instruction (individual and group) that involves a wide range of approaches including:

- Assessing general writing strengths and weaknesses
- Mechanics, usage, grammar, and style
- Pre-writing and brainstorming
- Citing and integrating sources
- Developing a thesis
- Rhetoric and argumentation
- Formal analysis and writing in the disciplines
- Outlines, paragraphs, topic sentences
- Revising and editing skills

The Writing Centre also works closely with the Daniels Faculty to support teaching by researching and producing resources as well as collaborating with instructors to deliver in-class workshops. We offer individual consultations on designing more effective assignments and evaluation methods that help align academic expectations with student learning.

Student Facilities

Digital Fabrication Lab

The Digital Fabrication Labs are equipped with a variety of fabrication systems to aid in the cutting, printing and milling of architectural, design and landscape models.

Students require training to access and utilize the labs. Laser Cutters require a one-on-one training with digital fabrication lab technologist assistants to learn the process for safe operations and procure for the laser lab. Other systems require a file submission, these tools have extensive manuals and video tutorials developed by the Daniels Digital Fabrication Lab. The Digital Fabrication Coordinator and Technologist along with Technologist Assistants are available to consult and assist with CAD/CAM, 3D Print and digital workflow questions.



The Digital Fabrication Laboratory is equipped with facilities for the production and manufacturing of advanced prototypes. The lab includes a variety of computer numerically controlled technologies, including a large 3-axis and 4 axis CNC, 2 Stratasys F120 large format ABS Fused Deposition Modeling 3D Printers, 1 PLA/PETG medium format Fused Deposition Modeling 3D Printer 2 large format and 1 medium 3D Systems binder jet 3D Printers, 5 medium format and 1 large format Universal Laser Cutter, a large format Flow waterjet cutter, Microscribe Digitizer, Next Engine 3D laser scanner. Software for CAMCAD setup is distributed through the Daniels VPN. 3D Printing software.

Location: 1 Spadina Crescent, Room 060 Toronto, ON M5S 2J5

Tel: 416-946-0493

Email: fabrication@daniels.utoronto.ca

Web: daniels.utoronto.ca/info/current-students/resources/cnc-router

daniels.utoronto.ca/info/current-students/resources/3d-printers

daniels.utoronto.ca/info/current-students/resources/laser-cutters

daniels.utoronto.ca/info/current-students/resources/waterjet-cutter

Printing and Plotting

There is a charge for all printing or plotting (large format printing) at the Daniels Faculty. Colour and black & white laser printing can be done directly from a student's own computer, or through a lab computer. Plotting is done through the web with the IT service WebPlot, or done directly by using an OCE printing computer station in the printing area. For print account balances, recent transactions, or any error messages, students may check their Daniels Account.

Information about how to print or plot can be found on the [website](#).

Email: IT@daniels.utoronto.ca

Eberhard Zeidler Library

The Eberhard Zeidler Library includes dedicated space for collections, study spaces, a group study room, and a section for the faculty's Special Collection. Featuring over 37,000 volumes, with a focus on contemporary architecture, landscape architecture, and urban design, the Library is an indispensable resource for students, faculty, and members of Toronto's design community.

The Eberhard Zeidler Library is part of the extensive U of T library system that serves all students.

Location: 1 Spadina Crescent, Room 145, Toronto, ON M5S 2J5

Tel: 416-978-2649

Email: library@daniels.utoronto.ca

Web: daniels.utoronto.ca/resources/library/eberhard-zeidler-library

Hours of Operation: Vary throughout the term.

Please check online for the most up-to-date hours:

daniels.utoronto.ca/resources/library/hours-contact



Labs at Forestry

Centre for Biocomposites and Biomaterials Processing

CBBP is working on the development of next generation energy efficient lightweight performance nanomaterials for industrial applications including aerospace, automotive, bio-medical and electronics.

Thomas Research Lab

Research in the Thomas lab addresses how trees and forests respond to human impacts, and how forest management can enhance ecosystem “services” (things people want from forests), ranging from biodiversity to carbon sequestration and climate mitigation. Recent research has taken a turn to the biochar (or charcoal used as soil amendment). Currently exploring many aspects and applications of biochar, including its use for remediation of contaminated substrates such as mine tailings, its use as a soil amendment in N-saturated forest ecosystems, and biochar from the perspective of emulating natural fire disturbance.

Fire Management Systems Laboratory

The staff and students associated with the Fire Management Systems Laboratory study the impact of fire in Boreal forest ecosystems and use operational research methods and information technology to develop decision support systems for fire and forest managers.

Wood Composite Lab

Specializes in forest-based biomaterials science and composites, bio-based adhesives and adhesion, digital printing, and surface sciences of paper. Developing novel environmentally-friendly green bio-based composites, producing green chemicals using renewable forestry biomass as feedstock, and engineering the next generation high valued paper based products. Thermal analysis and characterization where the properties of materials change with temperature or time. Common instruments to manufacture heat activated resinated wood fiber composite and measure mechanical properties. Provide industrial and wood pressure treatment process in an effort to simulate various wood treatment processes to improve efficacy. Research focus on treatment efficacy, protection against biological decay, UV resistance and environmental impact of biocides.

Haliburton Forest

Mobile canopy lift for canopy access and experimentation on the ecophysiology and structure of canopy trees.

Canopy meteorological tower with meteorological instrumentation and eddy flux systems for energy, CO₂, and methane flux.

Sandy Smith Research Lab

Research lab supports a significant number of graduate level projects in basic forest ecology addressing insect population and community ecology as well as in applied forest pest management, biological control, and ecosystem restoration.

Research Lab Group: Wildlife Ecology

Research lab conducts various research topics including effects of forest harvesting on biodiversity in boreal and temperate forest ecosystems, Effects of internal and external forest fragmentation on tropical biodiversity, and Impacts of global warming on biodiversity.



Life in the Daniels Community

There are hundreds of opportunities at the University of Toronto for students to become involved. Students who participate fully in university life enjoy an engaged undergraduate career and, according to the University of Toronto's National Survey of Student Experience, experience an easier and more positive transition than those students who simply attend class and then leave campus. Becoming engaged in the student life of the University can be fun and rewarding, and can help you make an impact on the lives of others as well as provide you with an opportunity to develop or refine skills that you will take into the workplace.

Many students commute to campus and, unlike students in residence who live in a ready-made community, may need to make an extra effort to engage in extra-curricular activities to maximize their student experience. Those who do generally tend to feel more at home at the University have a more enthusiastic and positive attitude toward their academic studies. Students will be able to find opportunities that suit their lifestyle, and search by campus/Faculty/college, areas of interest, or time of day. Students will be able to print at any point an official validated record of their involvement at the University of Toronto.

Daniels Spaces on Campus

The Daniels Faculty's current home consists of three distinct buildings, with its main building sited at 1 Spadina Crescent:

1. Daniels Faculty at 1 Spadina Crescent: The primary home of the Daniels Faculty, located on the Western edge of campus in the revitalized heritage building.
2. North and South Borden Buildings at 563 and 487 Spadina Avenue: Undergraduate and graduate Visual Studies student spaces, classrooms, and faculty offices can be found at this location.
3. 33 Willcocks (Forestry, Earth Science building): Spaces for undergraduate and graduate Forestry students, classrooms, and labs can be found here

Daniels Communications

The Daniels Faculty's communications team shares faculty, student, and alumni news — as well as Daniels Faculty events — on the Faculty's website and social media sites, including: Instagram, Twitter, Facebook, and YouTube via **@UofTDaniels**. Daniels students are encouraged to share their experiences by tagging **@UofTDaniels** or using the hashtag **#UofTDaniels** on social media.

Do you have a newsworthy story that you would like to share? Perhaps you have recently won an award, had your work featured in the media, or participated in an exhibition? Send your news to communications@daniels.utoronto.ca

A note about photography:
Throughout the year, the Daniels Faculty takes photographs of students and of their work during reviews, studios, and events. If you do not wish to have your photograph taken, please contact communications@daniels.utoronto.ca.

Sharing student work:
Student work published online or in promotional materials will be credited. If you notice work being shared without proper credit, please contact communications@daniels.utoronto.ca.

Gradlife

Gradlife is an excellent resource supported by the School of Graduate Studies where students can connect to specialized workshops, social events, online resources and publications to support their graduate student life at U of T.

For more information visit sgs.utoronto.ca/gradlife/Pages/default.aspx

The Annual

The Annual is a selection of student work from across years and programs at Daniels. Work is collected, curated, and edited entirely by students and recent graduates.

Café 059

The student-run café is a central hub of the Daniels student community and a place to take a great break to grab a coffee and a snack between classes. Students interested in volunteering at Café 059 should contact cafe059@galdsu.ca

UTSU

Daniels Faculty students at the University of Toronto are members of the University of Toronto Students' Union (UTSU). The University of Toronto Students' Union represents all 50,000 full-time undergraduate and professional faculty students at UofT's St. George and Mississauga campuses. UTSU works to build community on campus and ensure students have the best possible experience while here. UTSU website: utsu.ca

GSU

The Graduate Students' Union at the University of Toronto represents over 15,000 students studying in over 85 departments. For many years this union has advocated for increased student representation, funding, and provided services such as health insurance, confidential advice, and a voice for the graduate student body on the various committees of the University. This section describes how the Union is organized, what we do, and how you can become involved. The best way for your Union to represent you, is to have your voice heard.

GSU website: utgsu.ca

For information about Health and Dental Plans visit utgsu.ca

GALDSU

The Graduate Architecture, Landscape, and Design Student Union (GALDSU) is a democratically-elected course union representing, individually and collectively, all students in the four graduate programs at the John H. Daniels Faculty of Architecture, Landscape, and Design: Architecture, Landscape Architecture, Urban Design and Visual Studies. The purpose of GALDSU is to ensure the protection of graduate students' rights and advocate for their needs.

In addition, GALDSU provides diverse athletic, cultural and social opportunities to its members by initiating, sponsoring, co-ordinating, and promoting a wide range of initiatives.

GALDSU website: galdsu.ca

FGSA

All graduate students at the University of Toronto studying forestry are members of the Forestry Graduate Students' Association (FGSA). The FGSA's executive members are committed to ensuring that all forestry graduate students have a positive and enriching academic experience by hosting social and networking events, continuously collecting feedback from graduate students, and creating a platform for students to raise any and all questions and concerns they may have regarding their experience.

Visit (uoftfgsa.wordpress.com) for FGSA projects.

Student Life

Visit the Student Organization website and find a variety of student clubs, organizations, activities, and opportunities for students.

sop.utoronto.ca

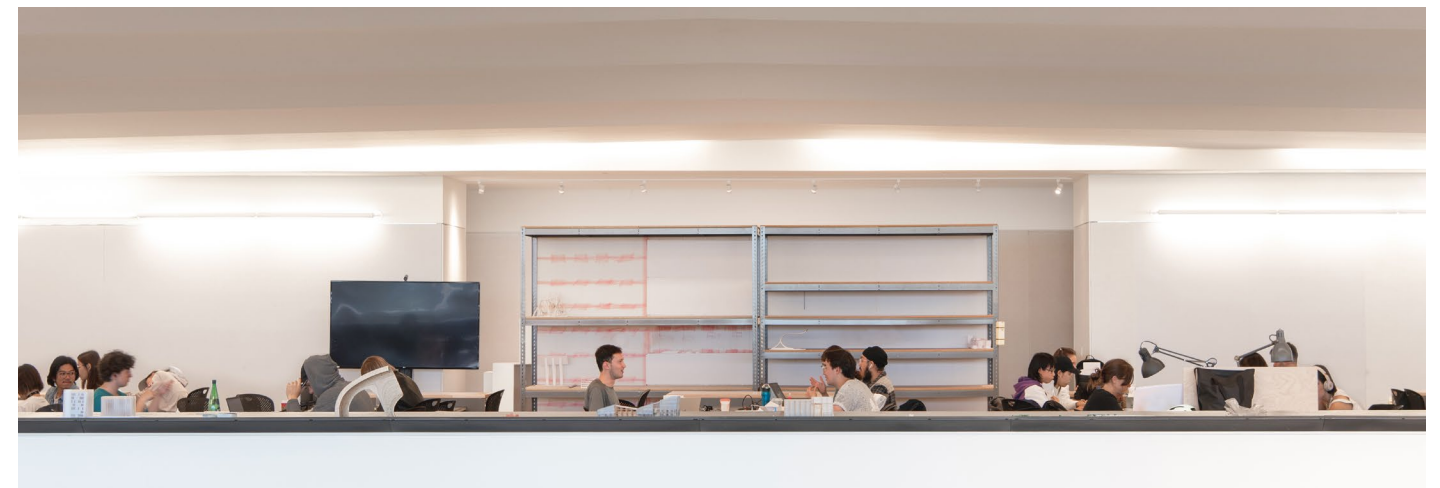
Athletics and Recreation

With seven gymnasias, four pools (including the only Olympic-sized pool in downtown Toronto), a strength and conditioning centre, indoor track, dance studio, cardio machines, tennis and squash courts and steam rooms, the University of Toronto has something for everybody. Registered U of T graduate students paying compulsory athletic incidental fees are automatically members of the Athletic Centre, the Varsity Centre, and Hart House.

Athletic Centre: Houses multiple gymnasias, a 50-metre Olympic pool, 25-yard pool and 3-foot-deep teach pool, 10 squash courts (5 American and 5 British style), a dance studio, gymnastics gym, eight-lane 200-metre indoor track, tennis courts, basketball courts, strength and conditioning centre, cardio machines, spinning room, fencing sale, sport medicine clinic and golf cage. physical.utoronto.ca/FacilitiesAndMemberships/Athletic_Centre.aspx

Hart House: Open 365 days a year and located downtown on the University of Toronto campus. Features include an art deco pool, squash courts, multi-level fitness facilities, suspended indoor track, drop-in fitness classes, registered classes and a variety of spaces for everything from basketball to archery. harthouse.ca

Goldring Centre for High Performance Sport: The Goldring Centre for High Performance Sport is a multi-storey sport and exercise facility housing a 2,000-seat, internationally-rated field house for basketball, volleyball and other court sports, a state-of-the-art strength and conditioning centre, fitness studio, sport medicine clinic and research and teaching laboratories. physical.utoronto.ca/FacilitiesAndMemberships/goldring-centre-for-high-performance-sport.aspx



Research Stream Programs

Course Enrolment

Forestry MScF and PhD Programs

The 2023-24 timetable and course descriptions will be posted to our website daniels.utoronto.ca/students/current-students by August 1, 2023.

Note:

All incoming Forestry research stream students will be automatically pre-enrolled into the FOR1001HY Graduate Seminar course. Students should consult with their individual supervisors regarding elective/research-specific course selection, research interests and plans

- *By the end of September 2023:* Students, in consultation with their supervisor, are expected to have planned their course work and to have planned, or arranged, their supervisory committee membership.
- By the SGS deadlines for adding fall and full-year courses (September 20, 2023), students must add their courses via ACORN

PhD in Architecture, Landscape, and Design

The 2023-24 timetable and course descriptions will be posted to our website daniels.utoronto.ca/students/current-students/graduate by August 1, 2023.

Note:

All incoming ALD PhD students will be automatically pre-enrolled into their required core courses. Students should consult with their individual supervisors regarding elective/research-specific course selection, research interests and plans.

- *By the end of September 2023:* Students, in consultation with their supervisor, are expected to have planned their elective course work for year 1. Students must add their courses via ACORN by the SGS deadlines for adding fall and full-year courses (September 20, 2023).

Courses offered outside Daniels Faculty

Information on other graduate departments, their locations, and graduate course offerings is available on sgs.utoronto.ca (current students page) and individual graduate department websites.

Important dates and registration deadlines are available on the on the SGS Calendar and can be found on sgs.utoronto.ca/current-students/sessional-dates

Academic Calendar, Timetable

The School of Graduate Studies Calendar (SGS) is the official guide to the rules and regulations pertaining to all graduate programs, including but not limited to, a listing of courses offered, program/degree requirements, important dates and deadlines and program details.

All newly admitted and current research stream students are strongly encouraged to review the SGS Calendar (sgs.calendar.utoronto.ca), the Academic Timetable and the Policies and Procedure for various milestones that will be available on the Research Stream section of the Daniels Faculty Website (daniels.utoronto.ca/students/current-students) by August 1, 2023

*PhD students in Architecture, Landscape and Design must also review the ALD PhD Manual that will be made available on the Research Stream section of the Daniels Faculty Website (daniels.utoronto.ca/students/current-students) by August 1, 2023.

Off-Campus Registration, Residency

There is an expectation that students must be on campus full-time and consequently in geographical proximity to be able to participate fully in the University activities associated with the research stream programs. Exceptions to the residency requirement must be approved by the Supervisor/Supervisory Committee and the Daniels Faculty. Exceptions are only granted for research that must be completed off-campus for which the student must go through the off-campus registration process.

Collaborative Specializations

The Collaborative Specializations in Environmental Studies and Environment and Health offer students enrolled in a Forestry graduate degree program the opportunity to specialize and explore an inter-disciplinary area that complements their existing degree program. No additional fees are required for enrollment in the Collaborative Specializations offered by the School of the Environment.

Forestry research stream students must consult with their individual supervisors before applying for a Collaborative Specialization.

Please visit the website of the School of the Environment (environment.utoronto.ca/graduate/collaborative-specializations) for more information.

Supervisor/Supervisory Committee

It is the student's responsibility to consult with the supervisor and Supervisory Committee (where applicable) to design a study plan and fulfill course and program requirements.

Forestry MScF and PhD Programs

Students are assigned a Supervisor upon admission will be informed of this in the letter of offer. Students should consult with their individual supervisors regarding supervisory committee membership.

Within the first six months in the program, a draft research proposal must be prepared, and one supervisory committee meeting must be held. *A minimum of one supervisory committee meeting a year (or more often as appropriate) is required.*

Students are expected to maintain close communication with their supervisors as they proceed through the degree program. This includes following the progress plan approved by their supervisory committee for completion of their degree requirements within the time-frame of their cohort years (1 year for MScF, 4 years for PhD, and 5 years for PhD direct-entry students and students transferring from a MScF to a PhD) and beyond.

PhD in Architecture, Landscape, and Design

Students are assigned a Supervisor upon admission will be informed of this in the letter of offer. Students are expected to maintain close communication with their supervisors as they prepare for elective course selection, departmental exams and proceed through the degree program.

The student must collaborate with the Supervisor to identify faculty who will serve as members of the Supervisory Committee as per the School of Graduate Studies (SGS) and departmental requirements (please refer to the ALD PhD Manual on daniels.utoronto.ca/students/current-students for more information). The supervisory committee must be formed after the completion of both Comprehensive departmental exams and no later than the summer of Year 2 in the program.

Students are expected to meet with their Supervisory Committee at least once per term and must have an annual progress meeting once a year starting from the summer of Year 2 in the program.

Departmental Registration, Fee Payment and Funding Packages

A student is considered registered as soon as he or she has paid tuition and incidental fees or has made appropriate arrangements to register without payment/ tuition fee deferral. The School of Graduate Studies provides information on registration and fees to all new students in late July; you can also refer to the SGS website (sgs.utoronto.ca/admissions/graduate-fees/#section_14)

Students who are receiving funding as part of the Daniels Faculty funding commitment must **defer** their fees on the basis of receiving a "University funding package (major award, research stipend or teaching stipend)" on **ACORN** by August 28, 2023.

Once the tuition fee deferral process is completed, you are considered 'registered'. All funding payments inclusive of tuition fees will be processed in appropriate installments after the student is registered.

More details about tuition fees, payments and deferrals for the 2023-24 academic year will be available on the Daniels Faculty website (daniels.utoronto.ca/info/current-students/graduate/tuition-fees) by August 1, 2023.

Newly admitted research stream students were advised of their funding package eligibility and the Financial Support/Awards Policy with their offers of admission. Funding packages are made up of a combination of major/external awards (e.g., NSERC, SSHRC, OGS), University of Toronto and departmental scholarships and fellowships, Teaching Assistantships and/or Research Assistant positions in the Daniels Faculty. The sources for individual packages will differ among students and may vary from year to year. More specific details on the make-up of each student's funding package will be sent out by the end of August 2023.

We strongly urge students to set up direct deposit by logging in to **ACORN** and adding the necessary banking information. Direct deposit will ensure that you receive your payment(s) quickly. Student who do have their direct deposit set up will be sent cheques to the address listed on their ACORN accounts by Student Accounts (info.studentaccount@utoronto.ca).

Awards, Bursaries, and Emergency Loans

Application information on awards and bursaries are circulated at varying times of the year dependent on the award/bursary. It is the student's responsibility to ensure that applications for awards/ bursaries are completed and submitted by the required deadlines. Award and bursary payments are issued through ACORN and applied against any unpaid fees. Any remaining balance will be issued directly to the student as a cheque or direct deposit.

Graduate Government-Funded awards and other awards administered by the Graduate Awards Office at the School of Graduate Studies or by University Registrar's Office may require the Daniels Faculty Awards Committee to conduct the initial selection process prior to sending top applications forward to be centrally adjudicated. To view award competitions to see what's available through the School of Graduate Studies please visit the Awards page (sgs.utoronto.ca/awards-funding) As per the Faculty's funding policy, all research stream students are required to apply for external awards for which they are eligible.

The School of Graduate Studies (SGS) offers students financial assistance by means of a grant or loan. For more information, please visit the Financial Assistance page (sgs.utoronto.ca/awards-category/financial-assistance/#section_4)

Teaching Assistantships

Teaching Assistants are governed by the CUPE 3902, Unit 1 union. For information regarding the collective agreement please visit the CUPE 3902 Documents page (cupe3902.org/unit-1/documents/) and Unit 1 Benefits page (cupe3902.org/unit-1/benefits/)

For all TA job postings, please visit the CUPE 3902 Unit 1 Job Postings (unit1.hrandequity.utoronto.ca)

Forestry MScF and PhD Programs

Forestry research stream students who wish to hold a Teaching Assistant (TA) position must apply. Income from Teaching Assistantships are considered above and beyond the funding package. Forestry PhD students who hold a Teaching Assistant position within the Daniels Faculty will be entitled to subsequent appointments. It is the student's responsibility to let the Program's Office know if they intend to TA the following academic year and make any TA course requests by the due date.

PhD in Architecture, Landscape, and Design

PhD students in Architecture, Landscape and Design are automatically assigned a Teaching Assistant position as part of the funding package. Teaching Assistant (TA) positions will be based on roughly 175 hours distributed over the fall and winter terms. Students will be given a TA position that does not conflict with their core courses. Students may apply to additional TA positions either within the Daniels Faculty or across the University of Toronto.

Access and Space

All research stream students will require an FOB key to access the Daniels Faculty buildings. Students are required to pay a \$100 key deposit, refundable upon request at degree completion. The replacement cost for a lost FOB is \$25; this replacement cost is non-

refundable. Students can pick up their fobs and make payments at the Office of the Registrar and Student Services (1 Spadina) payment can be made by credit/debit or cash.

Information about how and when to pay your deposit and when and where to pick up your FOB will be emailed to students in August.

Forestry MScF and PhD Programs

Forestry research stream students will be assigned an office space within the Earth Sciences Centre (33 Willcocks) and will be issued keys to the office space. More information will be sent to towards the start of the new academic year by Laura Lapchinski, Operations Coordinator.

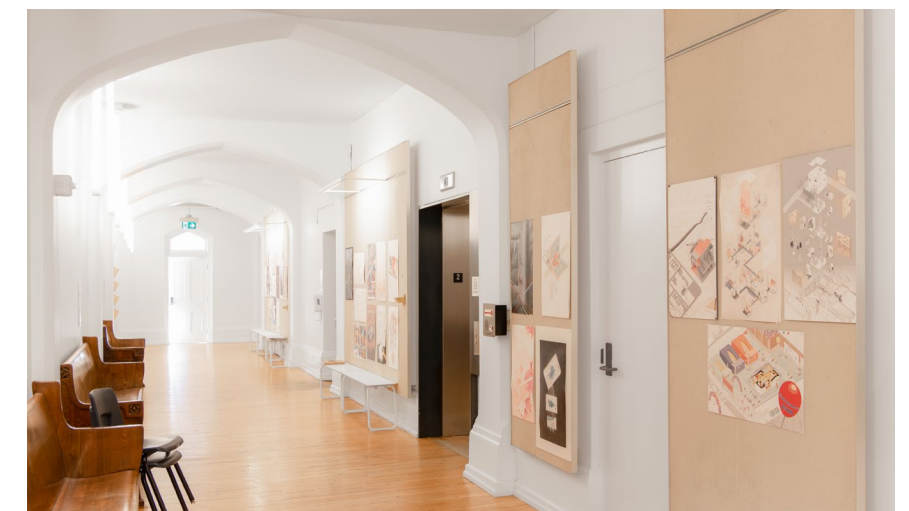
Spaces for undergraduate and graduate Forestry students inclusive of classrooms, and labs can be found at 33 Willcocks (Forestry, Earth Science building). All administrative staff will be located at 1 Spadina Crescent (Daniels Faculty building).

In order to receive the \$100 deposit back (upon program completion), students must return all fobs/keys to the Office of the Registrar and Student Services or Laura Lapchinski.

PhD in Architecture, Landscape, and Design

Research stream students in the PhD Architecture, Landscape and Design program will be assigned an office space at 1 Spadina Crescent that will be accessible with a fob. More information will be sent to towards the start of the new academic year.

Spaces for undergraduate and graduate Architecture students inclusive of classrooms, studios and workshops can be found at 1 Spadina Crescent (Daniels Faculty building). All administrative staff will be located at 1 Spadina Crescent (Daniels Faculty building). Upon program completion students must return all fobs to the Office of the Registrar and Student Services.



Student Responsibility

1. It is the student's responsibility to consult with the supervisor to design a study plan and fulfill all course and program requirements within appropriate timelines.
2. While academic advisors, faculty, and staff are available to assist and advise, it is ultimately the student's responsibility to keep personal and academic information up to date at all times and to follow all University, SGS, departmental and program regulations, requirements and deadlines. ACORN makes it easier for you to check and correct this information. If questions arise about requirements, policies and procedures, students are responsible for seeking answers to these questions from staff and advisors.
3. It is important to keep your 'Mailing Address' and your 'Permanent Address' and telephone numbers up-to-date on ACORN. Each type of address is used differently at the University of Toronto, and both should always be accurate. The 'Mailing Address' is used when award payments are processed. Whether a student has direct deposit (the default when banking information is added to ACORN) or receives award cheques in the mail, ACORN will NOT process a student's award instalment unless the student's ACORN 'Mailing Address' is active.
4. Email is used extensively to expedite communications within the University and the Faculty. Also, graduate student mailboxes should be checked periodically. The Faculty and University will only send correspondence to your utoronto email account.
5. Students are responsible for knowing the status of your course requests at all times. This information can be obtained through ACORN.
6. All research stream students are required to apply for external awards for which they are eligible, failure to do so may compromise the funding package.



Master of Science in Forestry

Overview

Master of Science in Forestry (MScF) students conduct focused research under the supervision of one of our faculty members. Faculty members' research is often interdisciplinary and applied in nature, distilling the utility and impact of discoveries and enabling partnerships with the public, private and non-profit sectors.

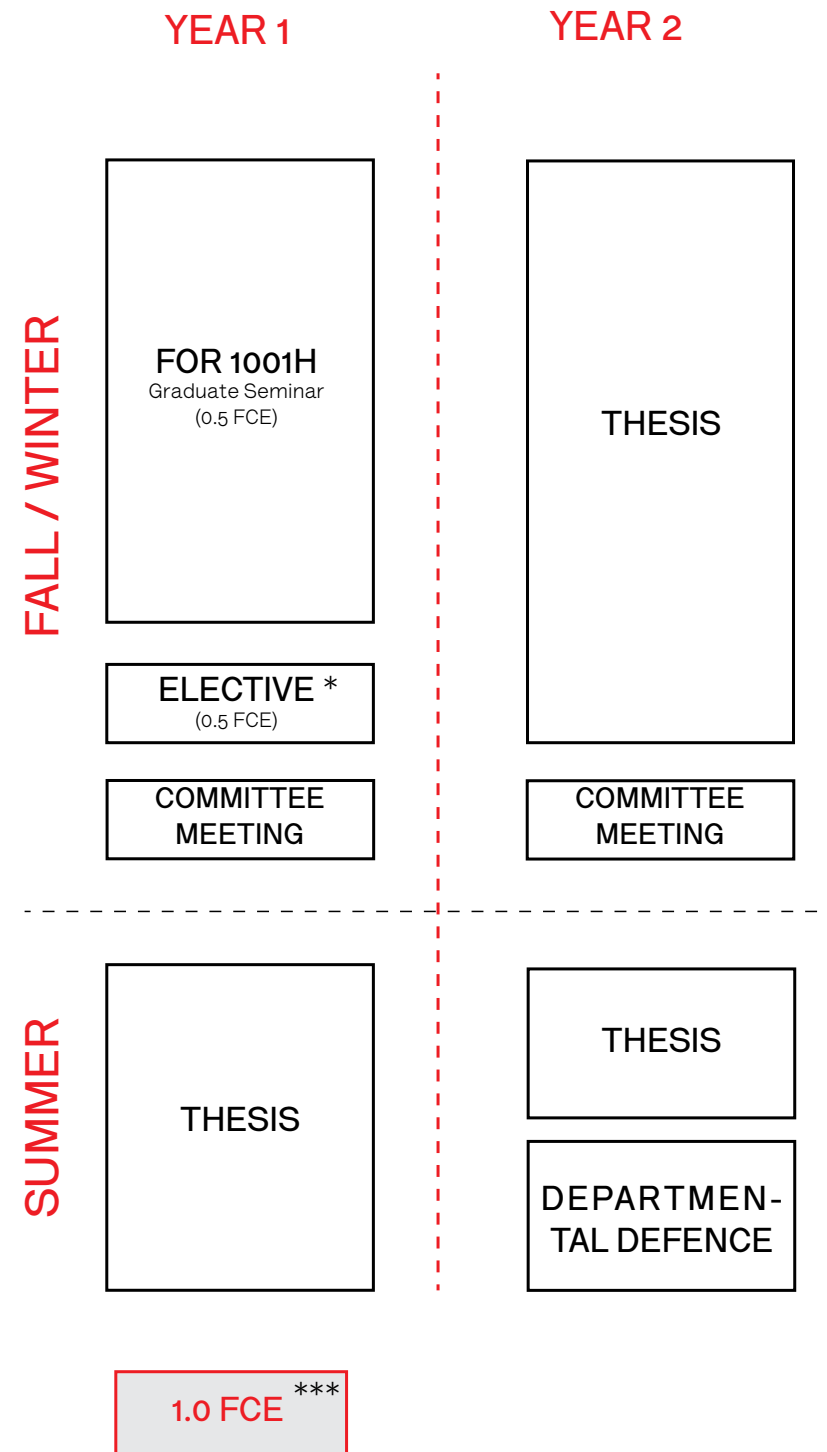
Successful candidates come from a variety of backgrounds including biology, botany, ecology, economics, environmental studies, engineering, forestry, agriculture, mathematical and computer science, physical and social sciences, and zoology.

Your program will be developed to reflect your individual strengths and research interests. Research interests of our Faculty Members include (but aren't limited to):

- Forest conservation biology and wildlife ecology
- Forest biosphere science
- Invasive species and threats to forest health
- Environmental sustainability of managed forests
- Fire and ecosystem management
- Sustainable development and economics
- Political ecology and governance of forests
- Social and cultural ecology of forest ecosystems
- Urban forestry
- Forest Biomaterials Science
- Bioenergy

Master of Science in Forestry Degree Requirements

Sample degree chart included below, please note your enrollment may not exactly match the chart below due to curriculum adjustments/covid19.



Doctor of Philosophy in Forestry

Overview

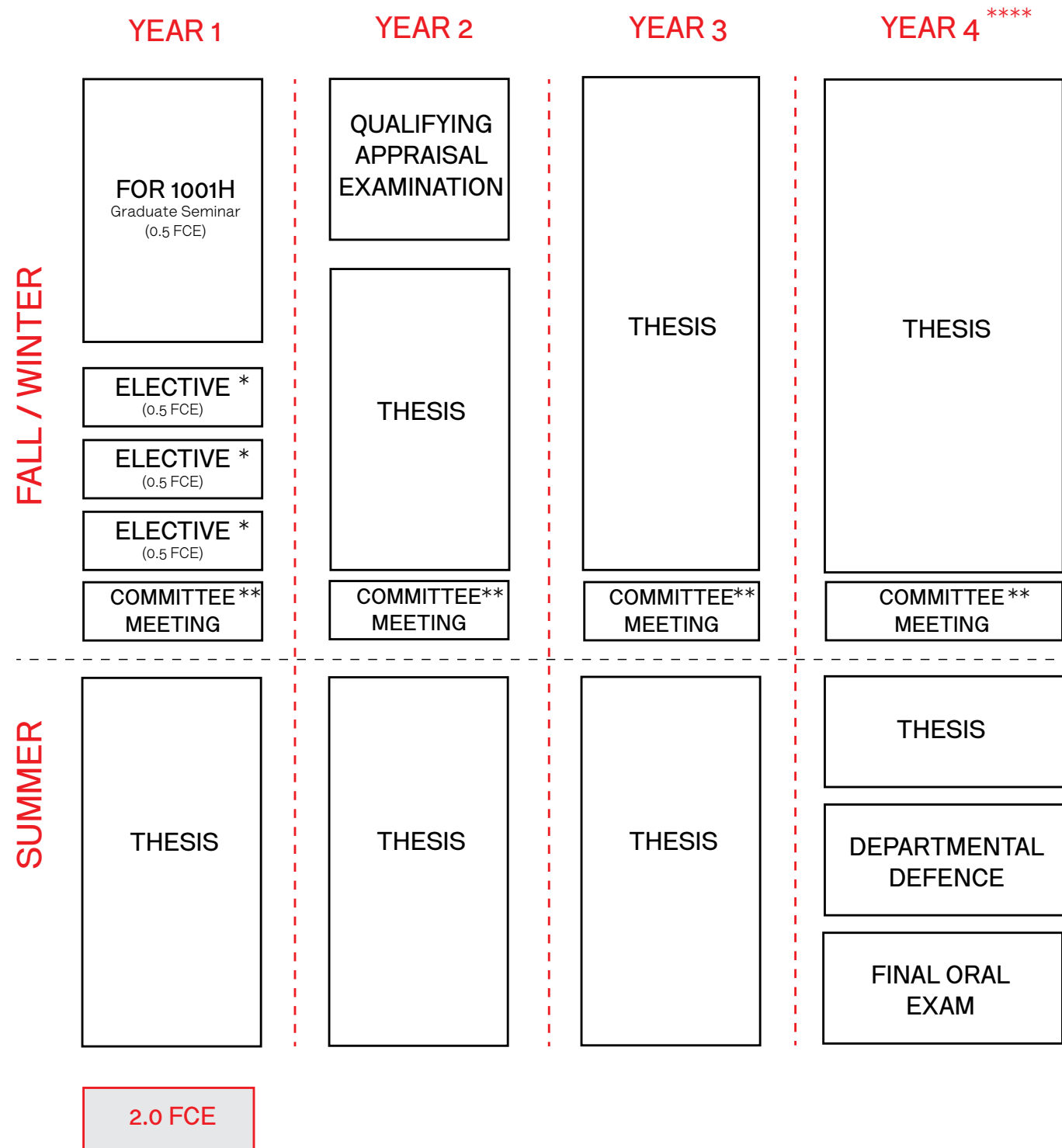
Doctor of Philosophy (PhD) students conduct focused research under the supervision of one of our faculty members. Faculty members' research is often interdisciplinary and applied in nature, distilling the utility and impact of discoveries and enabling partnerships with the public, private and non-profit sectors.

Successful candidates come from a variety of backgrounds including biology, botany, ecology, economics, environmental studies, engineering, forestry, agriculture, mathematical and computer science, physical and social sciences, and zoology.

Your program will be developed to reflect your individual strengths and research interests. Research interests of our faculty members include (but aren't limited to):

- Forest conservation biology and wildlife ecology
- Forest biosphere science
- Invasive species and threats to forest health
- Environmental sustainability of managed forests
- Fire and ecosystem management
- Sustainable development and economics
- Political ecology and governance of forests
- Social and cultural ecology of forest ecosystems
- Urban forestry
- Forest Biomaterials Science
- Bioenergy

Doctor of Philosophy in Forestry Degree Requirements



Specific Program Requirements:

Requirements

- FOR 1001H Graduate Seminar
- 1.5 credits Elective
- Qualifying Appraisal Examination
- Departmental Defence
- Final Oral Exam

Qualifying Appraisal Examination

Successful completion of a qualifying appraisal examination. The examination will be oral and will ordinarily be taken prior to the completion of 16 months in the program.

There are three possible outcomes: pass, decision deferred pending supplementary undertakings, or unsatisfactory. If there is more than one negative vote, the outcome will be judged unsatisfactory. Students are permitted one further attempt.

Departmental Defence

Preparation and defence of a thesis that is an original and independent research work adding significantly to the existing body of knowledge

Final Oral Exam

On successful completion of the departmental oral examination (usually involving the supervisor(s) signing off on changes/corrections to the thesis after the departmental oral examination), the candidate, in conjunction with the supervisor and the Graduate Office, begins the process of arranging for the University's final oral examination. Candidates must allow seven to eight weeks between the time when the thesis is approved and ready to be sent to the External Appraiser and the date of the final examination.

Electives

* Students may take electives from any graduate unit. Students may take electives in any session of their program. Forestry elective courses can be found on the Program website. forestry.utoronto.ca

Notes

** Annual Committee meetings are required.

*** Minimal course requirements for this degree are 2.0 credits. Depending on the student's background, additional or alternative coursework may be required.

**** 4 year program length for:

MScF students that transferred by the end of Year 1 to the PhD program. Bachelor's degree students who were admitted to the PhD program via direct entry.

Specific Program Requirements:

Requirements

- FOR 1001H Graduate Seminar
- 0.5 FCE Elective
- The preparation of a research thesis of acceptable quality and its oral defense.

Electives

* Students may take electives from any graduate unit. Students may take electives in any session of their program. Below are possible Forestry elective courses.

* Students may take electives from any graduate unit.

Students may take electives in any session of their program.

Below are possible Forestry elective courses.

FOR1270H	Forest Biomaterial Sciences: Fundamentals, Applications, and the Next Frontier
FOR1288H	Design and Manufacturing of Biomaterials
FOR1294H	Bioenergy and Biorefinery Technology
FOR1412H	Natural Resource Management 1
FOR1413H	Natural Resource Management 2
FOR1416H	Forest Fire Danger Rating
FOR1575H	Urban Forest Conservation
JPG1610H	Sustainable Forest Management & Certification
FOR1900H	Advanced Topics in Forestry 1
FOR1901H	Advanced Topics in Forestry 2
FOR3000H	Current Issues in Forest Conservation
FOR3001H	Biodiversity of Forest Organisms
FOR3002H	Applied Forest Ecology and Silviculture
FOR3003H	Economics of Forest Ecosystems
FOR3004H	Forest Management Decision Support Systems
FOR3005H	Stresses in the Forest Environment
FOR3006H	Case Study Analysis in Forest Management

Notes

** Minimal course requirements for this degree are 1.0 full-course equivalent (FCE). Depending on the student's background, additional or alternative coursework may be required.

Doctor of Philosophy in Architecture, Landscape, and Design

Overview

The post-professional Doctor of Philosophy in Architecture, Landscape, and Design is a unique, highly rigorous and interdisciplinary program that trains students in multiple specialties and related disciplines to pursue research of the highest academic standard. It includes advanced exploration of the various methodologies of each discipline ranging from theoretical to applied research and produces graduates that can advance the field of conventional academic scholarship while also creating new models of research-based practice that can be implemented in real world settings.

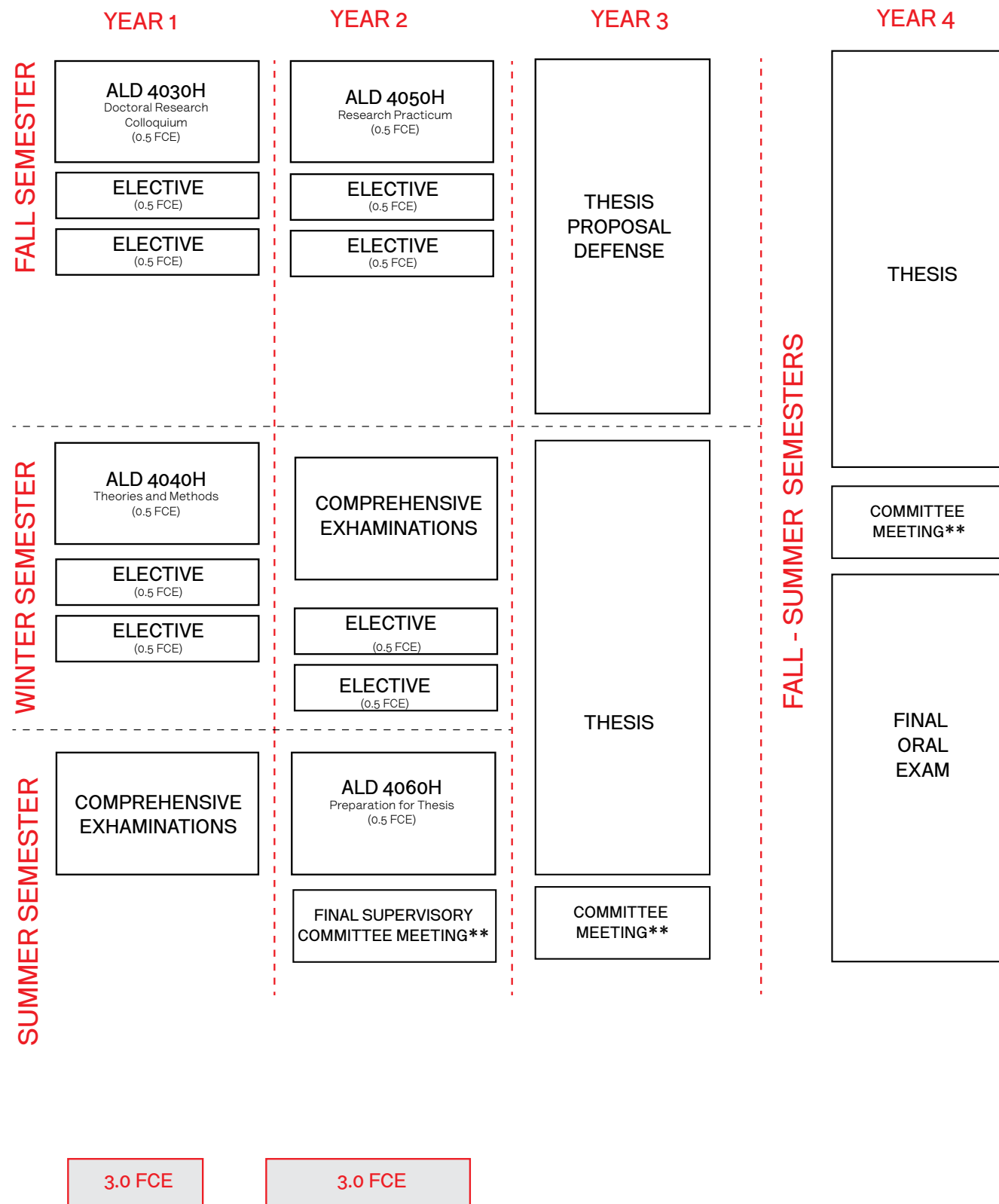
In addition to the core faculty, affiliated faculty with expertise in addressing design problems from multiple disciplinary perspectives in other faculties, schools, and departments across the University of Toronto will be directly involved in the life of the program.

Through a novel curriculum — one that is unlike other PhD programs in architecture schools in Canada or internationally — the PhD program at Daniels requires students in all disciplines to pursue study independently and to share that research with an interdisciplinary cohort at every stage in the curriculum. At the beginning of the curriculum, coursework — including a colloquium and a methods course in the first year, and a practicum and dissertation preparation course in the second — encourages students to work across disciplines in order to familiarize themselves with the broad fields of knowledge necessary to address contemporary scholarly, political, economic, and policy problems. Graduates will be grounded in a research informed practice that will transcend current disciplinary boundaries and position them to engage and lead the emerging, broader discussion, outside and between the specific design disciplines.

Students in the PhD program will have opportunities to work with a wide range of institutions within and beyond the University of Toronto: the Jackman Humanities Institute, the Global Cities Institute, the Munk School of Global Affairs, the Art Museum at the University of Toronto, the Canadian Centre for Architecture, the Royal Ontario Museum, the Art Gallery of Ontario, and the rich array of universities in and near Toronto.

The PhD is intended for students with aspirations in academic research and teaching, research in government and industry, and research within design firms.

Doctor of Philosophy in Architecture, Landscape, and Design Degree Requirements



Specific Program Requirements:

Requirements

- Coursework (6.0 credits, including 4.0 credits in electives and four required PhD courses: ALD4030H: Doctoral Research Colloquium; ALD4040H: Theories and Methods; ALD4050H: Research Practicum; and ALD4060H: Preparation for Thesis)
- A two-part comprehensive exam testing breadth after 18 months and depth after 24 months
- Successful defense of a dissertation proposal
- Written dissertation
- Successful doctoral final oral examination

Note: Additional courses or examination requirements may be necessary based upon faculty advisement.

Mandatory

ALD 4030H
ALD 4040H

Doctoral Research Colloquia

(ALD 4050H) Research Practicum: The practicum generally results in a long research paper. This requirement enables students to conduct independent research on a limited scale at the level of quality expected for a dissertation, although the resulting paper is much shorter in length.
(ALD 4060H) Preparation for Thesis: Independent thesis research in preparation for the general exams or dissertation proposal.

Electives

Minimum 3.0 credits (six half-credit courses) are electives to be selected from advanced (3XXX series) graduate level courses offered at the Daniels or advanced graduate courses in cognate disciplines across the University of Toronto pending the approval of the Faculty. The student's program of study will be determined in consultation with his or her supervisory committee and approved by the committee.

Supervisory Committee

The supervisory committee must be formed by the student in consultation with their supervisor at the beginning of the Summer term in their second year of study.

A mandatory 'first committee meeting must be held prior to the 'thesis proposal defense' and in the summer of the second year of study.

**Annual Committee meetings are required

Collaborative Programs and Research Centers

Knowledge Media Design

Students with strong interests and skills in the emerging cross-disciplinary field of Knowledge Media Design may apply for the Collaborative Program in Knowledge Media Design (KMD). As part of the KMDI, the program provides a specialization for graduate students from a variety of academic backgrounds to engage in the design, prototyping, evaluation, and use of media intended to support and enhance the ability of individuals and groups to think, communicate, learn, and create knowledge.

Master's students must successfully complete KMD 1001H, KMD 1002H, and 0.5 full-course equivalent (FCE) from the KMD 2001-2004 series or a list of recognized affiliate courses. They also must submit a portfolio that includes completed student research in Knowledge Media Design.

Please visit kmdi.utoronto.ca/specialization/courses for more information. For more information about applying for the KMD Collaborative Program, go to kmdi.utoronto.ca/specialization/applying

Sexual Diversity Studies

The Mark S. Bonham Centre hosts a collaborative graduate program in Sexual Diversity Studies at the M.A. and PhD levels for faculty and students interested in questions about how we understand sexual diversity and sexual practices.

Among these questions are how we frame and categorize sexual differences, why we fear some and celebrate others, how medical, religious, and political authorities respond to them. What is the nature of sexual identity and orientation? How and why is sexuality labeled as lesbian, heterosexual, perverse, normal, gay, or queer? How do cultures at different times and places divide the sexual from the non-sexual?

For more information, visit sds.utoronto.ca or email at sexual.diversity@utoronto.ca

Centre for Landscape Research

The [Centre for Landscape Research](http://www.clr.utoronto.ca) (CLR) provides a support structure and a culture of research aimed at enhancing the knowledge base of the profession of landscape architecture at the University of Toronto. Also, it seeks to complement research infrastructure to the benefit of the MLA, MUD and MARC Programs. The Centre for Landscape Research (CLR) provides a support structure and a culture of research for faculty and students who have research interests overlapping with

the knowledge base of landscape architecture. CLR began in the early 1980's in conjunction with graphics and user interface research into computer aided design (CAD) and geographic information systems (GIS). CLR was formally constituted as a Centre in the Faculty in 1989 with Professor Fife as the first Director. The centre is currently co-directed by professors Danahy and Wright.

The CLR is committed to multidisciplinary research and welcomes participants from any discipline. CLR is closely associated with the Knowledge Media Design Institute (KMDI) and the Cities Centre at the University of Toronto. Most recently, the CLR has been collaborating with the National Centre of Excellence (NCE) in geomatics called GEOIDE through projects in visualizing climate change mitigation with CALP at UBC and Planning at U of Waterloo. A second NCE project lead by the Cities Centre is examining the integration of GIS based urban models and transportation models.

Throughout its history CLR has extended its facilities and activities in a transdisciplinary way to KMDI, Cities Centre, Architecture, Planning, and Urban Design. The Centre has no base budget and does not do teaching; instead, it coordinates infrastructure and funding contributed by faculty to enhance teaching that fosters graduate research with an interest in landscape. In addition to its funded labs, CLR has supported and fostered a variety of individual research activities on specific research topics developed by individual faculty in landscape architecture over many years.

The CLR has two research laboratories (Immersive visualization and the Green Roof Innovation Testing – GRIT- lab) in which several faculty collaborate. The digital media project has been running since the early 1980's and tackles unique projects and research questions that look into ways of adapting the disciplinary language and methods of landscape architecture through spatial computing and design-planning practice. The laboratory has specialized in projective urban modeling and visualization. The immersive visualization room established in partnership with Parallel World Labs (a Toronto based company established by alumni of CLR) is used as a prototype urban design decision theatre.

The second research facility in CLR is the Green Roof Innovation Testing (GRIT) lab. The GRIT is dedicated to the study of Green Roofs, Green Facades and Solar Technologies and is led by Professor Fadi Masoud.

School of Cities

The Cities Centre promotes and undertakes university-based, interdisciplinary research across the spectrum of urban issues. These disciplines include physical infrastructure, social infrastructure, economic development, urban design, governance, finance, health, environment and other related fields. Their goal is to network the diverse strengths of these disciplines within the University to provide a holistic approach to major urban planning, design, development and management policy issues.

Please see the School of Cities website for more information at: schoolofcities.utoronto.ca

Travel Abroad

Safety Abroad

The Safety Abroad Office works with students, staff and faculty to minimize risk by:

- Providing Safety Abroad Workshops
- Monitoring international security situations
- Assisting students with emergencies abroad
- Offering a 24-hour emergency line

Students must register with the Safety Abroad Office (SAO) and participate in a mandatory Safety Abroad Workshop before participating in a University-sponsored program overseas. The Safety Abroad Office provides support services to give students peace of mind while away from home.

Please see: studentlife.utoronto.ca/cie/safety-abroad

Global Architecture

The Global Architecture option offers students in the graduate programs the opportunity to study abroad within a design and research-oriented summer program. Courses are taught by Daniels faculty members, as well as leading architects and faculty from abroad. GA identifies and studies areas in flux, where the relations between local conditions and global modernizing strategies need to be negotiated. In each venue, the program seeks to identify the distinctive features of the architectural and urban culture of the place and how these features are formed and transformed by design, planning, and historical forces. GA programs have been held in Buenos Aires, Havana, Barcelona, the Netherlands, and China.

School of Environment Collaborative Specializations

The Collaborative Specializations in Environmental Studies and Environment and Health offer students enrolled in a Forestry graduate degree program the opportunity to specialize and explore an interdisciplinary area that complements their existing degree program. No additional fees are required for enrollment in the Collaborative Specializations offered by the School of the Environment.

Please visit the website of the School of the Environment for more information: environment.utoronto.ca/graduate/collaborative-specializations

Important Dates 2023-24

July 2023

For a full listing of sessional dates, please see our website.

24	PhD all years begin course Fall elective course enrolment on ACORN
6am-5pm	Post Professional MARC and MLA begin Fall elective course enrolment on ACORN
	MARC year 4 students begin Fall elective course enrolment on ACORN
	MScF all years begin Fall elective course enrolment
25	MARC year 3 students begin Fall elective course enrolment on ACORN
6am-5pm	MLA year 3 students begin Fall elective course enrolment on ACORN
	MUD year 2 students begin Fall elective course enrolment on ACORN
	MVS year 2 students begin Fall elective course enrolment on ACORN
	MFC year 2 students begin Fall elective course enrolment on ACORN
26	MARC year 2 students begin Fall elective course enrolment on ACORN
6am-5pm	MLA year 2 students begin Fall elective course enrolment on ACORN
	MUD year 1 students begin Fall elective course enrolment on ACORN
	MVS year 1 students begin Fall elective course enrolment on ACORN
	MFC year 1 students begin Fall elective course enrolment on ACORN
27	Fall elective enrolment open to ALL Daniels students (including FOR)
6am-5pm	
28	First day course overload requests accepted for Fall enrolment

August

2-18	Daniels Workshop for newly admitted students
7	Civic Holiday (University Closed)
8	Out of Faculty students able to request enrolment in Daniels Faculty electives using the SGS add/drop form
8-18	Revit Workshop for 2nd and 3rd year students (MARC & MLA)
18	Online Orientation for first years on Daniels Facilities
	LIVE Q & A session for MARC studio ballot ARC3020Y
21	LIVE Q & A session for MLA studio ballot LAN3016Y
24	Deadline to submit all Studio Ballots 11:59 EST (ARC3020Y & LAN3016Y)
28 - Sept 1	ALA4010H, ALA4020H, ARC1021HF and ARC2042HF and URD1021HF - August intensives
28	Last day to cancel August intensive without academic penalty
28 - Sept 1	LAN1041HF Field Studies 1
31 - Sept 11	Forestry Field Course (FOR1585H)

September

1	Recommended Tuition Fee Payment Deadline for students registering
---	---

or starting their program in the Fall to ensure payment is received by the registration deadline of September 15, and to avoid cancellation of registration and course enrolment

4	Labour Day (University Closed)
5-6	MFC Mandatory Orientation
5-8	Orientation/RE Orientation
6-14	FOR3001F - Haliburton Field Camp
11	Daniels Faculty graduate courses and seminars begin; (including 2nd year FOR cohort) Forestry Fall Electives commence this week Deadline to submit Fall independent study proposals.
13	Summer session grades available for viewing by students on ACORN.
15	Registration deadline for students registering or starting their program in the Fall (September to December) session; after this date, a late registration fee will be assessed. Minimum required payment due (unpaid fees from previous session[s] + 100% of current Fall tuition fee charges).
18	FOR - course and seminars for 1st year FOR cohort begin (including FOR1001HY)
19	Final day fall and full-year courses waitlist operational
20	Final date to add full-year and fall session courses All other Forestry MFC Fall Core First Year Courses commences this week
30	Payment deadline to avoid service charges on unpaid Fall (September to December) session tuition and non-tuition fees for students registered in the Fall session only, except for those who have successfully registered without payment because they are receiving a full funding package via a research stipend, a major award or scholarship, teaching assistantships, tuition waiver, and/or sponsorships. Monthly service charges will begin accruing on October 16

October

9	Thanksgiving Day (University closed)
---	--------------------------------------

November

TBD	PhD all years begin course Winter elective course enrolment on ACORN Post Professional MARC and MLA begin Winter elective course enrolment on ACORN MARC year 4 students begin Winter elective course enrolment on ACORN MScF all years begin Winter elective course enrolment
TBD	MARC year 3 students begin Winter elective course enrolment on ACORN MLA year 3 students begin Winter elective course enrolment on ACORN MUD year 2 students begin Winter elective course enrolment on ACORN MVS year 2 students begin Winter elective course enrolment on ACORN MFC year 2 students begin Winter elective course enrolment on ACORN
TBD	MARC year 2 students begin Winter elective course enrolment on ACORN

MLA year 2 students begin Winter elective course enrolment on ACORN
MUD year 1 students begin Winter elective course enrolment on ACORN
MVS year 1 students begin Winter elective course enrolment on ACORN
MFC year 1 students begin Winter elective course enrolment on ACORN
Winter elective enrolment open to ALL Daniels students (including FOR)
First day course overload requests accepted for Winter enrolment
Final date to drop Fall session full without academic penalty.
Fall Reading Week
Payment deadline to avoid service charges on unpaid Winter (January to April) session tuition and non-tuition fees for students registered in the Fall and Winter sessions, except for those who have successfully registered without payment because they are receiving Ontario Student Assistance Program (OSAP) or other government loans, a full funding package via a research stipend, a major award or scholarship, teaching assistantships, tuition waiver, and/or sponsorships. Monthly service charges will begin accruing on December 15

December

8	Last day of Fall session classes
4-20	Final Examination and Studio Review period The final examination period runs until December 20, 2023. Please note that all students are expected to make themselves available throughout the examination period, until the final examination schedule has been confirmed. It is possible that final exams/reviews may be scheduled on December 20, 2023.
15	Recommended tuition fee payment deadline for students registering or starting their program in the Winter session (i.e., those who were not registered in the previous Fall session) to ensure payment is received by the registration deadline of January 12, and to avoid cancellation of registration and course enrolment
21	University closed for winter break from Thursday, December 21 to Monday, January 1 inclusive

January 2024

2	Presidential Day (University Closed)
3	University Re-opens
8	All Daniels Faculty graduate courses and seminars begin Deadline to submit Winter independent study proposals
12	Registration deadline for students registering or starting their program in the Winter (January to April) session; after this date, a late registration fee will be assessed. Minimum required payment due (unpaid fees from previous session[s] + 100% of current Winter session tuition fee charges)
17	Fall session grades available for viewing by students on ACORN
19	Final date for all students to request that their degrees be conferred in <i>absentia</i>
21	Final day Winter courses waitlist operational
22	Final date to add Winter session courses

31 Payment deadline to avoid service charges on unpaid Winter (January to April) session tuition and non-tuition fees for students registered in the Winter session only, except for those who have successfully registered without payment because they are receiving a full funding package via a research stipend, a major award or scholarship, teaching assistantships, tuition waiver, and/or sponsorships. Monthly service charges will begin accruing on February 15

February

19 Family Day (University Closed)
19-23 Winter Reading Week
20 Final date to drop full-year and Winter session courses without academic penalty

March

29 Good Friday (University Closed)

April

5 Last day of Winter session classes
10-30 Final Examination Period
The final examination period runs until April 30, 2024. Please note that all students are expected to make themselves available throughout the examination period, until the final examination schedule has been confirmed. It is possible that final exams/reviews may be scheduled on April 30, 2024.
22-26 LAN1043HS Field Studies 2



Select U of T Services

Academic Success

Academic Success Centre
800 Bay Street, 5th floor Toronto, ON M5S 3A9
Email: mail.asc@utoronto.ca
asc.utoronto.ca

The Centre offers lectures, workshops, and group or individual counselling on topics such as time management, procrastination, and taking lecture notes to help you develop the skills, strategies, and competencies that you need to succeed.

Accessibility Services
455 Spadina Avenue, Fourth Floor, Suite 400
Tel: 416-978-8060
Email: accessibility.services@utoronto.ca
accessibility.utoronto.ca

Accessibility Services supports students through academic accommodations to achieve academic and co-curricular success. They provide confidential services such as test and exam accommodations support in determining and regulating effective accommodations, and expertise in learning strategies and adaptive technology.

U of T Bookstore
Koffler Student Services Centre - 214 College Street
Tel: 416-640-7900
Email: info@UofTbookstore.com
uoftbookstore.com

The Bookstore is the place to buy supplies such as textbooks, paper, pencils, and, software, as well as University of Toronto clothing such as sweatshirts, t-shirts, and jackets.

University of Toronto Libraries
onesearch.library.utoronto.ca
There are many libraries on campus; this website provides you with information about each library.

University of Toronto Writing
writing.utoronto.ca
This website functions as a resource centre for students wishing to improve their writing skills, including information about writing courses, FAQs, books and other resources, and advice.

Health and Wellness

Health and Wellness Services
700 Bay Street Toronto, ON M5G 1Z6
Tel: 416-978-8030
healthandwellness.utoronto.ca

Wellness refers to your overall physical, emotional, intellectual, spiritual and social condition, not simply the absence of illness. So when you're not feeling your best, the friendly team at the Health and Wellness

Centre offers a wide range of services to support you in achieving your personal and academic best. The Health and Wellness team includes family physicians, registered nurses, counsellors, psychiatrists, a dietitian, and support staff. They provide confidential, student-centred health care, including comprehensive medical care, immunization, sexual health care, counselling and referrals. Services are available to all full- and part-time students who possess a valid TCard and have health insurance coverage.

Multi-Faith Centre

569 Spadina Crescent, Toronto, ON M5S 2J7

Tel: 416-946-3120

studentlife.utoronto.ca/mf

While the University of Toronto is a secular institution we recognize the important role that faith and worship plays in the lives of many people. Whether you are looking for support around grief, wanting to join a regular meditation group, wanting to explore interfaith dialogue, visit one of the many chaplains available by appointment, or find a group to worship with, the Multi-Faith Centre provides a myriad of support and resources.

Safety and Security

The University of Toronto and the Daniels Faculty work to provide a safe and secure environment for all students and we encourage you to be especially conscious of your personal security. We stress the importance of not allowing strangers into residences, of locking doors, of never leaving personal belongings unattended, and of not walking alone in unlit areas.

Access to the Daniels buildings on campus is by FOB key only after regular business hours. For security, do not let anyone into the Daniels buildings who does not have their own FOB key.

safety.utoronto.ca

UT Alert

alert.utoronto.ca

The UT Alert system is the most reliable source of information regarding any campus closures related to weather or other safety concerns. To receive text or phone alerts go to alert.utoronto.ca and register using your UTOrid and password.

TravelSafer

Tel: (416) 978-SAFE (7233)

campussafety.utoronto.ca/travel-safer

TravelSafer is a free University of Toronto service that provides a reliable, safer alternative to walking alone at night. The program runs seven days a week, 365 days a year, from dusk until dawn. To request accompaniment by patrollers, contact (416) 978-SAFE (7233). Patrollers are friendly individuals who are carefully screened by a hiring committee before being employed. They can be identified by photo badges and distinctive jackets that they wear while on duty.

Student Life

Career Centre

800 Bay Street, 5th floor Toronto, ON M5S 3A9

Tel: 416-978-8000

Email: careercentre@mail.careers.utoronto.ca
careers.utoronto.ca

The Career Centre offers employment listings, including work-study postings, volunteer listings, career development workshops and seminars.

Centre for International Experience

33 St. George Street

Tel: 416-978-2564

Email: cie.information@utoronto.ca

Email: earning.abroad@utoronto.ca

cie.utoronto.ca

The CIE promotes and supports international education and offers services, programs, and facilities for international students, students with international and/or intercultural interests, and students looking for education/work abroad.

Fitness and Recreation

athletics.utoronto.ca

harthouse.ca/fitness

We recognize that academic success can be related to participation in physical activity. Whether you are interested in dropping in for a Pilates class, lifting weights on your own, swimming lengths, or taking a regularly scheduled class, your valid TCard gives you access to fitness facilities on campus including the Hart House gym, the Goldring Centre, and the Athletic Centre.

Housing Services

800 Bay Street, 5th floor Toronto, Ontario M5S 3A9

Tel: 416-978-8045

Email: housing.services@utoronto.ca

housing.utoronto.ca

Housing Services offers information, resources, and supports to help students meet their housing needs.

Student Life

studentlife.utoronto.ca

Want to get good grades and ace your exams? Want to find your people and feel connected? Want to be physically and mentally well? Want your degree to help you score the career of your dreams? Student Life helps students do this (and way more) every day.

Ulife

ulife.utoronto.ca

What are you doing after class? This website lists numerous clubs, activities, and community events in which you may wish to get involved.

