Land Acknowledgment

I acknowledge that Western University is located on the traditional territories of the Anishinaabek (Ah-nish-in-a-bek), Haudenosaunee (Ho-den-no-show-nee), Lūnaapéewak (Len-ahpay- wuk) and Chonnonton (Chun-ongk-ton) Nations, on lands connected with the London Township and Sombra Treaties of 1796 and the Dish with One Spoon Covenant Wampum. This land continues to be home to diverse Indigenous Peoples (First Nations, Métis and Inuit) whom we recognize as contemporary stewards of the land and vital contributors of our society.



New Graduate Student Orientation

September 2, 2025



Western Science

Welcome!



Graduate Students

MSc

	Incoming	Returning	Total
Actuarial Science	4		4
Financial Modelling	12	1	13
Statistics	13	3	13
	29	4	33



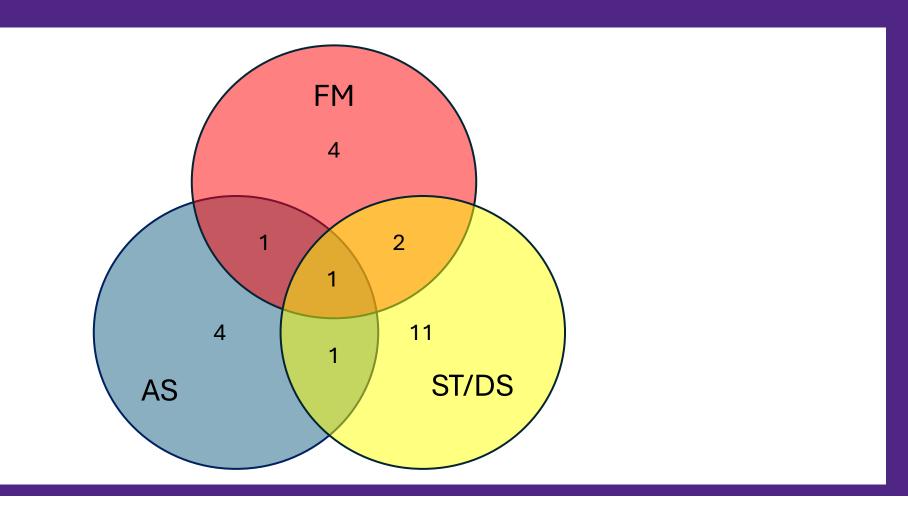
Graduate Students

PhD

	Incoming	Returning	Total
Actuarial Science	1	11	12
Financial Modelling	2	13	15
Statistics	7	16	23
	10	40	50



Faculty





Graduate Affairs Committee



Ankush Agarwal (AS, FM, ST)



Simon Bonner (ST) (Graduate Chair)



Thao Dang (Graduate Coordinator)



Guowen Huang (ST)



Lars Stentoft (FM)



Douglas Woolford (ST)

Administrative Staff



Jane Bai
Administrative Officer (SMSS)



Thao Dang Graduate Coordinator





Jennifer Rombouts Human Resources (SMSS)



Cassandra Schultz
Undergraduate Coordinator

Audrey Kager Financial Assistant



Laurene O. Paterson (Western Science Centre, WSC)



Statistical and Actuarial Sciences

- Main Office WSC 262
- Student and Faculty Offices -- First and Second Floors



Middlesex College (MC)



School of Mathematical and Statistical Sciences (SMSS)

• Main Office - MC 255



WSC 250 -- TA office.

May be booked through the Graduate Coordinator for office hours.

WSC 256 – Study Space

- Equipped with modular tables, chairs, and white boards.
- Available for individual or group study when not in use.

WSC 263 – Conference Room

- Equipped with large meeting table, white board, and conference AV.
- May be booked through the Graduate Coordinator for group study, presentations, etc.

WSC 277 – Department Lounge

- Kitchen with refrigerator, sink, microwave, Keurig coffee maker, and kettle.
- Tables and chairs. Please be respectful of others.



Keys

 Request your key once your office is assigned: https://uwo.ca/fm/client_services/keys.htm

After Hours

- Buildings may be locked after hours and on weekends. You should be able to access WSC with your Western ONECard.
- Please contact Thao if you have any difficulty accessing the building.





Western Technology Services (<u>www.wts.uwo.ca</u>)

- Central campus computing services.
- Password update/reset, Microsoft 365, HelpDesk,...

Wireless Access (https://wts.uwo.ca/wireless/index.html)

- uwosecure-v2
- eduroam



Please read and ensure that you adhere to Western's policies on Computing, Technology, and Information Resources

- Computing resources are provided for authorized academic, administrative, and incidental non-commercial personal use.
- Computing resources must be used in an ethical and lawful manner.

https://www.uwo.ca/univsec/pdf/policies_procedures/section1/mapp113.pdf



E-mail

- Please check your UWO e-mail regularly (at least daily on weekdays). This
 is the main method of communication from the Department, SGPS, and
 the University.
- Please use your UWO e-mail to correspond with faculty and administrative staff.



Printing, Copying and Scanning

- The copier in WSC 256 is available to for printing, copying, and scanning.
- Each student has \$30 credit for black & white copies.
- You may also use the printers in the libraries

High Performance Computing

- All Western graduate students have access to the high-performance computing (HPC) clusters supported by the <u>Digital Research Alliance of</u> Canada.
- Please speak with your supervisor.



Emergency Notification System

- Western uses mass e-mail and the Alert WesternU cellphone app for emergency notifications.
- Please download and install the Alert WesternU app from OnSolve.

https://alert.westernu.ca/index.html





Complete Policies and Procedures for graduate studies at Western are available on the School of Graduate and Postdoctoral Studies website:

https://grad.uwo.ca/about_us/policies_procedures_regulations/index.html



Program Requirements: Project-Based MSc

- Students are expected to complete their program in three terms.
- Students in all Project-Based MSc programs (AS, FM, ST) are required to complete 8 half-year courses during the fall and winter semesters. Please check the requirements for your program on the department website.
- Students must complete a research project during the summer term.
- Students in FM may complete an experiential learning opportunity (i.e., internship) in place of the research project.
- Students must present on their project/internship at the annual MSc day in July and submit a report on their work at the end of the summer term.



Program Requirements: Thesis-Based MSc

- Students may complete a thesis-based MSc with the support of their supervisor.
- Students in the thesis-based MSc complete the same courses but extend their research over two to four terms.
- Students in the thesis-based MSc do not present at MSc day but must defend their thesis at the end of their degree.



Program Requirements: PhD

- Students are expected to compete their degree in 4 years (12 terms).
- Coursework
 - Students must complete 8 half courses chosen with your supervisor.
 - Two (2) half credits may be counted toward the PhD based on previous graduate coursework.
 - Three (3) half credits may be counted toward the PhD based on the comprehensive exams.
- Qualifying Examinations
 - Students must pass three qualifying exams on topics related to their specialization in May of the academic year that they enroll in the PhD program.
 - The GAC may exempt students from one or more exam based on performance in related coursework.
 - Students who fail an exam may be allowed to take the exam one additional time, at the discretion of the GAC.



Program Requirements: PhD (ctd)

- Thesis Proposal
 - Students must submit and defend a thesis proposal within 28 months of enrolling in the PhD program.
 - The proposal will be examined by a member of the faculty chosen in cooperation with your supervisor.
- Presentation
 - Students must present their work at a Department colloquium or research conference prior to their thesis defense. The Graduate Colloquium does not satisfy this requirement.
- Thesis Defense
 - Students must submit and defence a thesis that is judged satisfactory by a committee of experts including at least one external examiner.



Progression Requirements

- All students must maintain an average of 70% in each term with no grade less than 60% in order to continue in their program.
- Students who do not meet these requirements will be required to withdraw.
- Students must maintain an average of 78% in each term with no failures to retain funding (including supervisor support and TA appointments).

Internal Funding

- Includes Western Graduate Research Scholarship, Teaching Assistantships, and Research Support.
- Contingent on student performance. Funding requires you to maintain an average of 78% in each term with no failures.
- MSc students in project-based programs will not be funded beyond 3 terms (1 year).
- PhD students will not be funded beyond 12 terms (4 years).



External Funding

- Eligible students are expected to apply for external funding.
- National Science and Engineering Research Council (NSERC)
 - CGRS-D
 - Open to students enrolled or applying for PhD studies who have completed fewer than 36 months of their degree at the time of application.
 - \$40K/year for three years
 - University Deadline: September 22, 2025
 - CGRS-M
 - Open to Canadian citizens and permanent residents enrolled in or applying to MSc programs.
 - \$27K/year for one year
 - University Deadline: December 1, 2025



External Funding (ctd)

- Ontario Graduate Research Scholarship (OGS)
 - Open to all students enrolled in or applying for graduate studies (limited for international students).
 - \$15K/year for one year
 - University Deadline: January 30, 2026
- WSIB Statistical and Actuarial Science Graduate Award
 - Open to students enrolled in the MSc program in statistics.
 - \$10K
 - Deadline: September 30, 2025
- Other Scholarships
 - Please check the university database https://grad.uwo.ca/finances/external_funding/index.html
- Further support
 - Please check the SGPS website for information on <u>Graduate Bursaries</u>, the <u>Work Study Program</u>, <u>OSAP/Government Student Loans</u>, and funding for <u>Students with Disabilities</u>.



Colloquia and Research Talks

- Graduate students are expected to attend colloquia and research talks by students, faculty members, or visiting researchers provided that they do not conflict directly with courses.
- Attendance will be recorded.
- Students are also encouraged to attend proposal defenses and thesis defenses.



Western Student Experience

- Academic Support & Engagement
- Career Support
- Student Newsletter
- Wellness & Well-being
- Sports & Recreation
- Thrive Online



Academic Support and Engagement (ase@uwo.ca)

- Oversees Accessible Education and Learning development on campus.
- Host the <u>Writing Support Centre</u>.
- Please contact ASE if you require accommodation or support relating to a disability of any kind.

https://academicsupport.uwo.ca/



Wellness & Well-being (health@uwo.ca)

- Health and Wellness Appointments
- Counselling Support
- Group Care & Workshops
- Peer-to-peer Support
- Sexual Violence Support
- Wellness Events

https://uwo.ca/health/



Mental Health Support

- Mental Health Appointments
- Group Care & Workshops
- Wellness Resources
- Community support for 2SLGBTQIA+, International, and Racialized Students
- 24/7 Emergency Support (https://www.uwo.ca/health/crisis.html)

https://uwo.ca/health/psych/index.html



Vacation

- Graduate students are entitled to two weeks (10 days) of vacation each year.
- Please discuss vacation with your supervisor.
- Record your vacation time with the Graduate Coordinator.
- Vacation time may not be accumulated between years.
- If a student does not report vacation time within an academic year (Sept 1 to Aug 30), then they are deemed to have been on vacation for the final two weeks of August.



Leaves of Absence

- Students may request a leave of absence if they will be away from their normal activities for an extended period of time for medical, parental, or compassionate reasons.
- Leaves of absence must be granted by the Vice-Provost (Graduate and Postdoctoral Studies).

https://grad.uwo.ca/academics/registration/leave_of_absence.html





Your rights and responsibilities as a TA are governed by the <u>Collective Agreement</u> of <u>Teaching Assistants' and Postdoctoral Associates' Union at Western University</u>.

Further information is also available on the SGPS Website.

Please take the time to familiarize yourself with these documents.



Training

- TA Day: Graduate Student Conference on Teaching (Required)
 - Wednesday September 3, 9:30am 3:30pm
 - Hosted online via Zoom
 - Register here
- Teaching Assistant Training Program (Recommended)
 - Next offered in January
- Further training is available from the <u>Centre for Teaching and Learning</u>



Duties and Assignments

- Assignments will be announced in the first week of the semester and contracts will be circulated by the Graduate Coordinator.
- Duties Specification Agreements will be completed by the individual course instructors shortly thereafter.
- Duties may include marking, proctoring exams, hosting office hours, leading tutorials, proofing assignments and exams, preparing test questions, etc. Be sure you understand what is expected by the specific instructor.



Expectations

- Your teaching assistantship is a form of employment. You are expected to act professionally:
 - Complete your assigned work on time and to the best of your ability.
 - Treat instructors and students with respect at all times.
 - Communicate with the instructor and the rest of the teaching team.
- You are expected to work 10 hours per week on average.
- Your performance will be monitored by the course instructors.



Confidentiality

- You will have access to confidential material including grades and personal information (student number, e-mail addresses, etc).
- Keep this information private. Do not share it and guard against releasing it accidentally (e.g., leaving a browser window open on an unattended computer).



Office Hours

- Contact the Graduate Coordinator (<u>pdang9@uwo.ca</u>) to request space for assigned office hours.
- Please do not hold office hours in your shared offices.



Final Words



Final Words

Get Involved

Graduate Affairs Committee

- Student Representative
- Graduate Coordinator: Thao Dang (pdang9@uwo.ca)

Social Committee

- Student Representatives
- Committee Chair: Simon Bonner (<u>simon.bonner@uwo.ca</u>)

Graduate Student Association

- No active association in SAS.
- See the Western <u>Society of Graduate Students</u> for further information



Questions?

