Why GRADUATE STUDIES in EPIDEMIOLOGY?

Graduate students and their work are an important part of an ongoing research process that provides the community with ways of understanding natural, cultural, imaginative, social and technological phenomena. Students gain skills to communicate scientifically, describe trends and patterns of disease incidence and prevalence, critically review scientific literature related to public health and epidemiology, collect and analyse data, and more.

The goal of the Epidemiology PhD program is to provide a common methodological foundation from which to conduct research in human populations across diverse health-related areas. The scope of the field of epidemiology is broad; it includes a range of content areas and methodologies. Depending upon their focus, students learn about various research designs, biostatistics, program evaluation, health economics, as well as how to design surveys or use administrative data.

“Combined with the intimate and supportive environment cultivated by the faculty, the Queen’s Epidemiology program is an outstanding choice for your graduate career!”

– Atif Kukaswadia, PhD

Program STRUCTURE

PhD (4 years): Course work (3 core courses), comprehensive exam, and dissertation.

Research AREAS

- Epidemiology and Population Health
- Health Services and Policy Research
- Clinical Epidemiology

Why QUEEN’S?

At Queen’s, our established strengths are in the areas of cancer, injury, obesity, disability, and mental health epidemiology as well as research in various health services contexts including public health, primary care, cancer care and critical care. We also have some emerging strengths in the areas of Northern health, Aboriginal health, and global health studies.

Visit the Epidemiology website to learn about faculty members’ research areas. When you find a faculty member with similar research interests to yours, contact him/her and tell them about your interest in graduate work and related experience.
Visit careers.queensu.ca/gradmaps for the online version with links!
**Application FAQs**

**What do I need to know to APPLY?**

**ACADEMIC REQUIREMENTS**
- Master’s degree in epidemiology or a related discipline.
- Demonstrated research competency, usually through a research-based thesis.
- **Grade requirements:** First-class academic standing (80%).

**ADDITIONAL REQUIREMENTS**
- Statement of Interest (including area of research and potential supervisor).
- Transcripts and CV.
- Applicants with non-thesis based Master’s training may include published, in-press or under review research papers as documentation of academic research experience.
- If English is not a native language, prospective students must meet the **English language proficiency requirements** in writing, speaking, reading, and listening. The School of Graduate Studies requires the following minimum scores: TOEFL (paper-based): 550, (2) TOEFL iBT: Writing (24/30); Speaking (22/30); Reading (22/30); Listening (20/30), for a total of 88/120 (applicants must have the minimum score in each test as well as the minimum overall score), or (3) IELTS: 7.0 (academic module overall band score), or (4) PTE Academics: 65.

**KEY DATES & DEADLINES**
- Application due: January 31.
- Application review begins in early March.

Before you start your application, please review the [Graduate studies application process](#).

**What about FUNDING?**

The Epidemiology department guarantees a minimum funding of $18,000 per year. There are also opportunities for paid research assistantships.

Apply for external funding from CIHR, NSERC, OGS, the Heart & Stroke Foundation, CBCF, the Department of Defence, the American Cancer Society and other sources. For more information, see the School of Graduate Studies’ information on [awards and scholarships](#).

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**How do I use this map?**

Whether you are considering or have embarked on graduate studies at Queen’s, use this map to plan for success in five overlapping areas of your career and academic life. The map helps you explore possibilities, set goals and track your individual accomplishments. Everyone’s journey is different – the guide offers options for finding your way at Queen’s and setting the foundation for your future. To make your own customized map, use the online My Grad Map tool.

**Where can I get help?**

Queen’s provides you with a broad range of support services from your first point of contact with the university through to graduation. Ranging from help with academics and careers, to physical, emotional, or spiritual resources – our welcoming environment offers the programs and services you need to be successful, both academically and personally. Check out the [SGS HABITAT](#) for available resources.

**What is the community like?**

At Queen’s, graduate students from all disciplines learn and discover in a close-knit intellectual community. You will find friends, peers and support among the graduate students enrolled in Queen’s more than 130 graduate programs within 50+ departments & research centres. With the world’s best scholars, prize-winning professional development opportunities, excellent funding packages and life in the affordable, historic waterfront city of Kingston, Queen’s offers a wonderful environment for graduate studies. Queen’s is an integral part of the Kingston community, with the campus nestled in the core of the city, only a 10-minute walk to downtown with its shopping, dining and waterfront. For more about Kingston’s history and culture, see Queen’s University’s [Discover Kingston](#) page.

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**Queen’s University**

**EPIDEMIOLOGY**

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