Food, Agricultural & Resource Economics: MFARE, MSc, PhD

The Department of Food, Agricultural and Resource Economics is a research intensive department that takes great pride in providing outstanding educational experiences and research and outreach activities. Our graduate programs emphasize the application of contemporary theories and state-of-the-art tools to problems related to food and agriculture, resource use and economic development. Our aim in these graduate programs is to train future research and policy leaders. This training emphasizes the importance of policy relevant and issues oriented research, communicated with clarity, purpose and meaning.

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Program

We offer course-based (MFARE) and thesis-based (MSc) Master degrees and a Doctor of Philosophy (PhD) degree.

The course-based degree (MFARE) requires either course work with a major research paper or course work alone. This degree is more structured and focuses on the direct application of knowledge to find solutions related to the agricultural industry. This program is ideal for those who wish to add to their academic credentials and pursue their career objectives in a shorter period of time. The MFARE can be completed in approximately 3 to 4 semesters.

The thesis-based (MSc) and Doctor of Philosophy (PhD) degree programs strive to develop appropriate analytical, methodological, and communication skills to enable students to analyze agriculture and resource problems effectively and explain their findings. The MSc requires both course work and a thesis. This program can be completed in approximately 5 to 6 semesters. The PhD program requires course work, successful completion of a qualifying exam and the defense of a research-based thesis with completion in approximately 12 semesters.

Admission Requirements MSc, MFARE

- MSc and MFARE - minimum 70% (B-) average over the past two years in a four-year honours degree in Food, Agriculture or Resource Economics (or in a field of economics)

Admission Requirements PhD

- PhD - minimum of 73% (B) in your Master's program equivalent to the MSc in FARE
  (Note: most successful applicants have an average of 80%, A-, or higher)

- PhD applicants are required to write the General Graduate Record Examination (GRE-General only).

Application Deadline:
February 28, 2021
Entry: Fall

ARE YOU INTERESTED IN:
- Economic principles and solving problems related to food, agriculture and natural resources
- Developing skills needed to analyze agriculture and resource problems effectively

CAREER OPPORTUNITIES:
- Ontario Ministry of Agriculture, Food, and Rural Affairs (OMAFRA)
- Agriculture and Agri-Food Canada / Health Canada / Forestry Canada
- Private firms / consulting
- NGOs
- Academia

CONTACT INFORMATION
Graduate Coordinator MSc/MFARE:
Dr. Alfons Weersink
519-824-4120 ext 52766
fare@uoguelph.ca

Graduate Program Coordinator PhD:
Dr. Alan Ker
(519) 824-4120 ext 53236
fare@uoguelph.ca

Graduate Program Assistant:
Kathryn Selves
519-824-4120 ext 52771
fare@uoguelph.ca

“I had a great experience working with my advisor who not only mentored me academically but he was someone you can always talk to. The faculty are really invested in you and want you to succeed. New graduate students should expect to be challenged. They should also be excited about that challenge because it's a constant learning.”
- Natalia Piedrahita (MSc Graduate, PhD student in FARE) and her Advisor, Dr. Getu Hailu
About FARE
Established in 1907, the department has gone through various incarnations. Throughout, our research focus has been on agricultural economics and agribusiness, food economics, resource economics, and the economics of agricultural development. Our research excellence has been recognized with numerous quality of research discovery and outstanding thesis awards. Through our Institute for the Advanced Study of Food and Agricultural Policy, we take great pride in bringing our research discoveries to bear on relevant policy issues.

We also devote considerable attention to outreach and engagement with a broad community of stakeholders. Our FAREShare newsletter provides commentary and analysis informed by faculty and graduate student research. Our FARETalk podcasts provide in-depth discussion and insight from leading economic and policy thinkers on issues related to food, agriculture, resource use, and development. Through media interaction and various public forums, many FARE faculty comment actively on contemporary agri-food, resource and development issues.

Research Fields
- Food and agricultural economics
- Natural resource and environmental economics

Research Areas
- Consumer perceptions regarding food safety and new food products
- Biofuels and the foods versus fuel debate
- Impacts of regional and global trade agreements
- Effects of legal institutions on resource use and the environment
- Impact of climate on agricultural production and risk management

Learning Environment
Graduate students in the department are treated as colleagues. We recognize that you are placing your trust in us to deliver a superior learning experience - a learning experience that will largely determine the path of your career and your ability to make a difference in the world. We want your path to be filled with challenging and rewarding opportunities. The department is extremely collegial and faculty welcome student interaction in and out of the classroom. Students receive significant one-on-one attention and many students publish with their faculty.

Funding
Many of our graduate students are employed as Graduate Research or Teaching Assistants, and many compete successfully for University scholarships.
- MFARE: students may receive funding, but it is not guaranteed
- MSc: students are funded upwards of $22,000 per year
- PhD: students are funded upwards of $30,000 per year

Kate Jones, MSc 2018
“I was drawn to this program given the wide range of important issues and perspectives it covers within the agricultural and environmental sectors along with the opportunities to participate in outstanding and applicable research. The applied economic tools that I have learnt will provide me with problem solving skills that will prove valuable as I complete my degree and seek a rewarding career within the agricultural industry.”

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