Human Health & Nutritional Sciences: MSc, PhD

The focus of the graduate programs in the Department of Human Health and Nutritional Sciences (HHNS) is on physical activity and diet as powerful lifestyle determinants of human health. The interaction between genetics and environmental factors ultimately determines the health of an individual, and lifestyle is a major component of our environment that can be modified to affect human health.

uoguelph.ca/hhns

Program

We offer graduate programs of study leading to both an MSc by thesis (2-year program) and an MSc by course work and project (1-year program), and a PhD program.

Research Fields

■ Biomechanics
■ Nutrition, Exercise, and Metabolism
■ Nutrition and Nutraceutical Sciences

Admission Requirements (MSc)

■ An honours BSc degree or equivalent
■ A minimum 75% average during the last two years of undergraduate study
■ Applicants must have secured a faculty advisor
■ 1 course in statistics

Admission Requirements (PhD)

■ A minimum academic standing of 80% in postgraduate studies
■ A secured faculty advisor
■ 1 course in statistics
■ Transfer from MSc to PhD program following partial completion of MSc thesis requirements is also possible

Application Deadline:

Ongoing
Entry: Usually September, but January and May possible

Funding

Full-time, eligible MSc thesis and PhD students receive a guaranteed minimum level of funding.

Faculty

We have over 25 faculty members, specializing in a variety of research areas. To see a complete list of our faculty, please visit:

uoguelph.ca/hhns/people/faculty

ARE YOU INTERESTED IN:

■ Obesity
■ Aging
■ Diabetes
■ Cardiovascular disease
■ Nutrition and exercise
■ Biomechanics
■ Metabolism
■ Neuroscience

CAREER OPPORTUNITIES:

■ Academia
■ Industry
■ Professional programs (medicine, physiotherapy, etc.)

CONTACT INFORMATION

Graduate Coordinator, MSc & PhD:
Dr. David Dyck
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ddyck@uoguelph.ca

Graduate Program Assistant:
Mira Jashari
cbshhnsgrad@uoguelph.ca
519-824-4120 x56356
Departmental Graduate Faculty by Research Areas

<table>
<thead>
<tr>
<th>Biomechanics and Neurophysiology</th>
<th>Scholarship of Teaching Learning and Knowledge Translation</th>
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<tbody>
<tr>
<td>Dr. Leah Bent</td>
<td>Dr. William Bettger</td>
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<tr>
<td>Dr. Stephen Brown</td>
<td>Dr. Lorraine Jadeski</td>
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<td>Dr. Andrea Clark</td>
<td>Dr. Kerry Ritchie</td>
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<td>Dr. Mazyar Fallah</td>
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<td>Dr. Geoffrey Power</td>
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<td>Dr. John Srbely</td>
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<td>Dr. Lori Vallis</td>
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<td>Dr. John Zettel</td>
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<tr>
<th>Nutrition, Exercise and Metabolism</th>
<th>Nutrition and Nutraceutical Sciences</th>
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<tbody>
<tr>
<td>Dr. Jamie Burr</td>
<td>Dr. Marica Bakovic</td>
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<tr>
<td>Dr. David Dyck</td>
<td>Dr. Clara Cho</td>
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<td>Dr. Graham Holloway</td>
<td>Dr. Alison Duncan</td>
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<td>Dr. Philip Millar</td>
<td>Dr. David Ma</td>
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<td>Dr. Coral Murrant</td>
<td>Dr. Jennifer Monk</td>
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<td>Dr. David Mutch</td>
<td>Dr. Lindsay Robinson</td>
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<td>Dr. Jeremy Simpson</td>
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