

Graduate studies

Graduate Credential Type



Faculty



Accounting and Finance

Doctor of Philosophy (PhD) in Accounting

Graduate Diploma (GDip) in Taxation

Master of Accounting (MAcc)

Master of Taxation (MTax)

Master of Taxation (MTax) – Co-operative Program (direct entry)

Anthropology

Master of Arts (MA) in Public Issues Anthropology

Applied Mathematics

Doctor of Philosophy (PhD) in Applied Mathematics

Doctor of Philosophy (PhD) in Applied Mathematics – Aeronautics

Doctor of Philosophy (PhD) in Applied Mathematics – Quantum Information

Doctor of Philosophy (PhD) in Applied Mathematics – Water

Master of Mathematics (MMath) in Applied Mathematics

Master of Mathematics (MMath) in Applied Mathematics – Aeronautics

Master of Mathematics (MMath) in Applied Mathematics – Co-operative Program

Master of Mathematics (MMath) in Applied Mathematics – Quantum Information

Master of Mathematics (MMath) in Applied Mathematics – Water

Architecture

Master of Architecture (MArch)

Master of Architecture (MArch) – Co-operative Program

Master of Architecture (MArch) – Water

Biology

Doctor of Philosophy (PhD) in Biology

Doctor of Philosophy (PhD) in Biology – Water

Master of Science (MSc) in Biology

Master of Science (MSc) in Biology – Water

Biomedical Engineering

Doctor of Philosophy (PhD) in Biomedical Engineering

Master of Applied Science (MASc) in Biomedical Engineering

Catholic Thought

Master of Catholic Thought (MCT)

Chemical Engineering

[Doctor of Philosophy \(PhD\) in Chemical Engineering](#)

[Doctor of Philosophy \(PhD\) in Chemical Engineering – Nanotechnology](#)

[Doctor of Philosophy \(PhD\) in Chemical Engineering – Water](#)

[Master of Applied Science \(MAsc\) in Chemical Engineering](#)

[Master of Applied Science \(MAsc\) in Chemical Engineering – Nanotechnology](#)

[Master of Applied Science \(MAsc\) in Chemical Engineering – Water](#)

[Master of Engineering \(MEng\) in Chemical Engineering](#)

[Master of Engineering \(MEng\) in Chemical Engineering – Co-operative Program \(direct entry\)](#)

[Master of Engineering \(MEng\) in Chemical Engineering – Health Technologies – Co-operative Program \(direct entry\)](#)

Chemistry

[Doctor of Philosophy \(PhD\) in Chemistry](#)

[Doctor of Philosophy \(PhD\) in Chemistry – Co-operative Program \(direct entry\)](#)

[Doctor of Philosophy \(PhD\) in Chemistry – Nanotechnology](#)

[Doctor of Philosophy \(PhD\) in Chemistry – Quantum Information](#)

[Master of Science \(MSc\) in Chemistry](#)

[Master of Science \(MSc\) in Chemistry – Co-operative Program \(direct entry\)](#)

[Master of Science \(MSc\) in Chemistry – Nanotechnology](#)

[Master of Science \(MSc\) in Chemistry – Quantum Information](#)

Civil and Environmental Engineering

[Doctor of Philosophy \(PhD\) in Civil Engineering](#)

[Doctor of Philosophy \(PhD\) in Civil Engineering – Water](#)

[Master of Applied Science \(MAsc\) in Civil Engineering](#)

[Master of Applied Science \(MAsc\) in Civil Engineering – Water](#)

[Master of Engineering \(MEng\) in Civil Engineering](#)

[Master of Engineering \(MEng\) in Civil Engineering – Co-operative Program \(direct entry\)](#)

[Master of Engineering \(MEng\) in Civil Engineering – Nuclear Engineering](#)

Classical Studies

[Master of Arts \(MA\) in Classical Studies](#)

Combinatorics and Optimization

[Accelerated Master's Program in Combinatorics and Optimization](#)

[Doctor of Philosophy \(PhD\) in Combinatorics and Optimization](#)

[Doctor of Philosophy \(PhD\) in Combinatorics and Optimization – Internship](#)

[Doctor of Philosophy \(PhD\) in Combinatorics and Optimization – Quantum Information](#)

[Doctor of Philosophy \(PhD\) in Combinatorics and Optimization – Quantum Information – Internship](#)

[Master of Mathematics \(MMath\) in Combinatorics and Optimization](#)

[Master of Mathematics \(MMath\) in Combinatorics and Optimization – Co-operative Program \(direct entry\)](#)

[Master of Mathematics \(MMath\) in Combinatorics and Optimization – Quantum Information](#)

Computational Mathematics

[Master of Mathematics \(MMath\) in Computational Mathematics](#)

[Master of Mathematics \(MMath\) in Computational Mathematics – Co-operative Program \(direct entry\)](#)

Computer Science

[Accelerated Master's Program in Computer Science](#)

[Doctor of Philosophy \(PhD\) in Computer Science](#)

[Doctor of Philosophy \(PhD\) in Computer Science – Internship](#)

[Doctor of Philosophy \(PhD\) in Computer Science – Quantum Information](#)

[Master of Mathematics \(MMath\) in Computer Science](#)

[Master of Mathematics \(MMath\) in Computer Science – Co-operative Program](#)

[Master of Mathematics \(MMath\) in Computer Science – Quantum Information](#)

Data Science

[Master of Mathematics \(MMath\) in Data Science](#)

Data Science and Artificial Intelligence

[Master of Data Science and Artificial Intelligence \(MDSAI\)](#)

[Master of Data Science and Artificial Intelligence \(MDSAI\) – Co-operative Program \(direct entry\)](#)

Earth and Environmental Sciences

[Doctor of Philosophy \(PhD\) in Earth Sciences](#)

[Doctor of Philosophy \(PhD\) in Earth Sciences – Water](#)

[Master of Science \(MSc\) in Earth Sciences](#)

[Master of Science \(MSc\) in Earth Sciences – Water](#)

Economics

[Doctor of Philosophy \(PhD\) in Applied Economics](#)

[Doctor of Philosophy \(PhD\) in Applied Economics – Water](#)

[Graduate Diploma \(GDip\) in Computational Data Analytics for the Social Sciences and Humanities](#)

[Master of Arts \(MA\) in Economics](#)

[Master of Arts \(MA\) in Economics – Co-operative Program \(direct entry\)](#)

[Master of Arts \(MA\) in Economics – Water](#)

[Master of Arts \(MA\) in Economics – Water – Co-operative Program \(direct entry\)](#)

Electrical and Computer Engineering

[Doctor of Philosophy \(PhD\) in Electrical and Computer Engineering](#)

[Doctor of Philosophy \(PhD\) in Electrical and Computer Engineering – Aeronautics](#)

[Doctor of Philosophy \(PhD\) in Electrical and Computer Engineering – Nanotechnology](#)

[Doctor of Philosophy \(PhD\) in Electrical and Computer Engineering – Quantum Information](#)

[Graduate Diploma \(GDip\) in Electric Power Engineering \(direct entry\)](#)

[Master of Applied Science \(MAsc\) in Electrical and Computer Engineering](#)

[Master of Applied Science \(MAsc\) in Electrical and Computer Engineering – Aeronautics](#)

[Master of Applied Science \(MAsc\) in Electrical and Computer Engineering – Nanotechnology](#)

[Master of Applied Science \(MAsc\) in Electrical and Computer Engineering – Quantum Information](#)

[Master of Engineering \(MEng\) in Electrical and Computer Engineering](#)

[Master of Engineering \(MEng\) in Electrical and Computer Engineering – Co-operative Program \(direct entry\)](#)

[Master of Engineering \(MEng\) in Electrical and Computer Engineering – Electric Power Engineering](#)

English Language and Literature

[Doctor of Philosophy \(PhD\) in English](#)

[Master of Arts \(MA\) in English – Experimental Digital Media](#)

[Master of Arts \(MA\) in English – Experimental Digital Media – Co-operative Program \(direct entry\)](#)

[Master of Arts \(MA\) in English – Literary Studies](#)

[Master of Arts \(MA\) in English – Literary Studies – Co-operative Program \(direct entry\)](#)

[Master of Arts \(MA\) in English – Rhetoric and Communication Design](#)

[Master of Arts \(MA\) in English – Rhetoric and Communication Design – Co-operative Program \(direct entry\)](#)

Entrepreneurship and Business

[Doctor of Philosophy \(PhD\) in Entrepreneurship and Organization](#)

[Graduate Diploma \(GDip\) in Business and Entrepreneurship \(direct entry\)](#)

[Master of Business, Entrepreneurship and Technology \(MBET\)](#)

Environment, Enterprise and Development

[Doctor of Philosophy \(PhD\) in Sustainability Management](#)

[Doctor of Philosophy \(PhD\) in Sustainability Management – Aeronautics](#)

[Doctor of Philosophy \(PhD\) in Sustainability Management – Water](#)

[Master of Development Practice \(MDP\)](#)

[Master of Economic Development and Innovation \(MED\)](#)

[Master of Environment and Business \(MEB\)](#)

[Master of Environmental Studies \(MES\) in Sustainability Management](#)

[Master of Environmental Studies \(MES\) in Sustainability Management – Aeronautics](#)

[Master of Environmental Studies \(MES\) in Sustainability Management – Water](#)

Environment, Resources and Sustainability

[Accelerated Master's Program in Environment, Resources and Sustainability](#)

[Doctor of Philosophy \(PhD\) in Social and Ecological Sustainability](#)

[Doctor of Philosophy \(PhD\) in Social and Ecological Sustainability – Water](#)

[Master of Environmental Studies \(MES\) in Social and Ecological Sustainability](#)

[Master of Environmental Studies \(MES\) in Social and Ecological Sustainability – Internship](#)

[Master of Environmental Studies \(MES\) in Social and Ecological Sustainability – Water](#)

Fine Arts

[Master of Fine Arts \(MFA\) in Studio Art](#)

French Studies

[Doctor of Philosophy \(PhD\) in French Studies](#)

[Master of Arts \(MA\) in French Studies](#)

Future Cities

[Master of Future Cities \(MFC\)](#)

Geography and Environmental Management

[Doctor of Philosophy \(PhD\) in Geography](#)

[Doctor of Philosophy \(PhD\) in Geography – Aeronautics](#)

[Doctor of Philosophy \(PhD\) in Geography – Water](#)

[Graduate Diploma \(GDip\) in Climate Change](#)

[Graduate Diploma \(GDip\) in Climate Risk Management \(direct entry\)](#)

[Master of Arts \(MA\) in Geography](#)

[Master of Arts \(MA\) in Geography – Aeronautics](#)

[Master of Arts \(MA\) in Geography – Water](#)

[Master of Climate Change \(MCC\)](#)

[Master of Climate Change \(MCC\) – Internship](#)

[Master of Environmental Studies \(MES\) in Geography](#)

[Master of Environmental Studies \(MES\) in Geography – Aeronautics](#)

[Master of Environmental Studies \(MES\) in Geography – Water](#)

[Master of Science \(MSc\) in Geography](#)

[Master of Science \(MSc\) in Geography – Aeronautics](#)

[Master of Science \(MSc\) in Geography – Water](#)

Germanic and Slavic Studies

[Doctor of Philosophy \(PhD\) in German](#)

[Master of Arts \(MA\) in German](#)

[Master of Arts \(MA\) in Intercultural German Studies](#)

Global Governance

[Doctor of Philosophy \(PhD\) in Global Governance](#)

[Master of Arts \(MA\) in Global Governance](#)

[Master of Arts \(MA\) in Global Governance – Aeronautics](#)

History

[Doctor of Philosophy \(PhD\) in History](#)

[Master of Arts \(MA\) in History](#)

Interaction Design and Business

[Master of Digital Experience Innovation \(MDEI\)](#)

Kinesiology and Health Sciences

[Doctor of Philosophy \(PhD\) in Kinesiology and Health Sciences](#)

[Doctor of Philosophy \(PhD\) in Kinesiology and Health Sciences – Aeronautics](#)

[Doctor of Philosophy \(PhD\) in Kinesiology and Health Sciences – Aging, Health and Well-Being](#)

[Master of Kinesiology \(MKin\)](#)

[Master of Science \(MSc\) in Kinesiology and Health Sciences](#)

[Master of Science \(MSc\) in Kinesiology and Health Sciences – Aeronautics](#)

Management Science and Engineering

[Doctor of Philosophy \(PhD\) in Management Science and Engineering](#)

[Graduate Diploma \(GDip\) in Data Analytics](#)

[Graduate Diploma \(GDip\) in Data Analytics \(direct entry\)](#)

[Master of Applied Science \(MASC\) in Management Science and Engineering](#)

[Master of Applied Science \(MASC\) in Management Science and Engineering – Co-operative Program](#)

[Master of Management Science \(MMSc\)](#)

[Master of Management Science \(MMSc\) – Co-operative Program \(direct entry\)](#)

[Master of Management Science \(MMSc\) – Health Technologies – Co-operative Program \(direct entry\)](#)

[Master of Management Science \(MMSc\) – Management of Technology](#)

Mathematics for Teachers

[Master of Mathematics for Teachers \(MMT\)](#)

Mechanical and Mechatronics Engineering

[Doctor of Philosophy \(PhD\) in Mechanical and Mechatronics Engineering](#)

[Doctor of Philosophy \(PhD\) in Mechanical and Mechatronics Engineering – Nanotechnology](#)

[Graduate Diploma \(GDip\) in Fire Safety](#)

[Master of Applied Science \(MASC\) in Mechanical and Mechatronics Engineering](#)

[Master of Applied Science \(MASC\) in Mechanical and Mechatronics Engineering – Nanotechnology](#)

[Master of Engineering \(MEng\) in Mechanical and Mechatronics Engineering](#)

[Master of Engineering \(MEng\) in Mechanical and Mechatronics Engineering – Co-operative Program \(direct entry\)](#)

[Master of Engineering \(MEng\) in Mechanical and Mechatronics Engineering – Health Technologies – Co-operative Program \(direct entry\)](#)

Optometry and Vision Science

[Accelerated Doctoral Program in Vision Science](#)

[Doctor of Philosophy \(PhD\) in Vision Science](#)

[Doctor of Philosophy \(PhD\) in Vision Science – Aeronautics](#)

[Master of Science \(MSc\) in Vision Science](#)

[Master of Science \(MSc\) in Vision Science – Aeronautics](#)

[OD–Accelerated Master's Program in Vision Science](#)

Peace and Conflict Studies

[Master of Peace and Conflict Studies \(MPACS\)](#)

Pharmacy

[Doctor of Philosophy \(PhD\) in Pharmacy](#)

[Master of Pharmacy \(MPharm\) in Advanced Pharmacy Practice](#)

[Master of Science \(MSc\) in Pharmacy](#)

Philosophy

[Doctor of Philosophy \(PhD\) in Applied Philosophy](#)

[Doctor of Philosophy \(PhD\) in Philosophy](#)

[Graduate Diploma \(GDip\) in Theoretical Neuroscience](#)

[Master of Arts \(MA\) in Philosophy](#)

Physics and Astronomy

[Accelerated Doctoral Program in Physics](#)

[Doctor of Philosophy \(PhD\) in Physics](#)

[Doctor of Philosophy \(PhD\) in Physics – Nanotechnology](#)

[Doctor of Philosophy \(PhD\) in Physics – Quantum Information](#)

[Master of Science \(MSc\) in Physics](#)

[Master of Science \(MSc\) in Physics – Internship](#)

[Master of Science \(MSc\) in Physics – Nanotechnology](#)

[Master of Science \(MSc\) in Physics – Nanotechnology – Internship](#)

[Master of Science \(MSc\) in Physics – Quantum Information](#)

[Master of Science \(MSc\) in Physics – Quantum Information – Internship](#)

Planning

[Doctor of Philosophy \(PhD\) in Planning](#)

[Doctor of Philosophy \(PhD\) in Planning – Water](#)

[Graduate Diploma \(GDip\) in Planning \(direct entry\)](#)

[Master of Arts \(MA\) in Planning](#)

[Master of Arts \(MA\) in Planning – Aeronautics](#)

[Master of Environmental Studies \(MES\) in Planning](#)

[Master of Environmental Studies \(MES\) in Planning – Aeronautics](#)

[Master of Planning \(MPlan\)](#)

Political Science

[Doctor of Philosophy \(PhD\) in Political Science](#)

[Doctor of Philosophy \(PhD\) in Political Science – Co-operative Program](#)

[Master of Arts \(MA\) in Political Science](#)

[Master of Arts \(MA\) in Political Science – Co-operative Program \(direct entry\)](#)

Psychology

[Doctor of Philosophy \(PhD\) in Psychology](#)

[Graduate Diploma \(GDip\) in Cognitive Science](#)

[Master of Applied Science \(MAsc\) in Industrial and Organizational Psychology](#)

[Master of Applied Science \(MAsc\) in Psychology – Developmental and Communication Science](#)

[Master of Arts \(MA\) in Psychology](#)

[Master of Arts \(MA\) in Psychology – Aeronautics](#)

Public Health Sciences

[Doctor of Philosophy \(PhD\) in Public Health Sciences](#)

[Doctor of Philosophy \(PhD\) in Public Health Sciences – Aging, Health and Well-Being](#)

[Doctor of Philosophy \(PhD\) in Public Health Sciences – Water](#)

[Master of Health Evaluation \(MHE\)](#)

[Master of Health Informatics and Analytics \(MHIA\)](#)

[Master of Public Health \(MPH\)](#)

[Master of Science \(MSc\) in Public Health Sciences](#)

[Master of Science \(MSc\) in Public Health Sciences – Water](#)

Public Service

[Master of Public Service \(MPS\)](#)

[Master of Public Service \(MPS\) – Co-operative Program \(direct entry\)](#)

Pure Mathematics

[Doctor of Philosophy \(PhD\) in Pure Mathematics](#)

[Doctor of Philosophy \(PhD\) in Pure Mathematics – Quantum Information](#)

[Master of Mathematics \(MMath\) in Pure Mathematics](#)

[Master of Mathematics \(MMath\) in Pure Mathematics – Quantum Information](#)

Recreation and Leisure Studies

[Doctor of Philosophy \(PhD\) in Recreation and Leisure Studies](#)

[Doctor of Philosophy \(PhD\) in Recreation and Leisure Studies – Aging, Health and Well-Being](#)

[Master of Arts \(MA\) in Recreation and Leisure Studies](#)

Religious Studies

[Doctor of Philosophy \(PhD\) in Religious Studies](#)

Social Work

[Master of Social Work \(MSW\)](#)

Sociology and Legal Studies

Doctor of Philosophy (PhD) in Sociology

Doctor of Philosophy (PhD) in Sociology – Co-operative Program (direct entry)

Master of Arts (MA) in Social and Legal Studies

Master of Arts (MA) in Social and Legal Studies – Co-operative Program (direct entry)

Master of Arts (MA) in Sociology

Master of Arts (MA) in Sociology – Co-operative Program (direct entry)

Statistics and Actuarial Science

Accelerated Master's Program in Actuarial Science

Accelerated Master's Program in Biostatistics

Accelerated Master's Program in Statistics

Doctor of Philosophy (PhD) in Actuarial Science and Quantitative Finance

Doctor of Philosophy (PhD) in Statistics

Doctor of Philosophy (PhD) in Statistics – Biostatistics

Master of Actuarial Science (MActSc)

Master of Mathematics (MMath) in Actuarial Science

Master of Mathematics (MMath) in Biostatistics

Master of Mathematics (MMath) in Biostatistics – Co-operative Program

Master of Mathematics (MMath) in Statistics

Master of Mathematics (MMath) in Statistics – Co-operative Program

Master of Quantitative Finance (MQF)

Systems Design Engineering

Doctor of Philosophy (PhD) in Systems Design Engineering

Doctor of Philosophy (PhD) in Systems Design Engineering – Aeronautics

Doctor of Philosophy (PhD) in Systems Design Engineering – Nanotechnology

Master of Applied Science (MASc) in Systems Design Engineering

Master of Applied Science (MASc) in Systems Design Engineering – Aeronautics

Master of Applied Science (MASc) in Systems Design Engineering – Nanotechnology

Master of Engineering (MEng) in Systems Design Engineering

Theological Studies

Master of Theological Studies (MTS)



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The University of Waterloo acknowledges that much of our work takes place on the traditional territory of the Neutral, Anishinaabeg, and Haudenosaunee peoples. Our main campus is situated on the Haldimand Tract, the land granted to the Six Nations that includes six miles on each side of the Grand River. Our active work toward reconciliation takes place across our campuses through research, learning, teaching, and community building, and is co-ordinated within the [Office of Indigenous Relations](https://uwaterloo.ca/indigenous) <<https://uwaterloo.ca/indigenous>>.



[Learn how](https://uwaterloo.ca/on-it) →

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