# 2018-2019 Graduate Calendar

The information published in this Graduate Calendar outlines the rules, regulations, curricula, programs and fees for the 2018-2019 academic year, including the Summer Semester 2018, Fall Semester 2018 and the Winter Semester 2019.

For your convenience the Graduate Calendar is available in PDF format.

If you wish to link to the Graduate Calendar please refer to the Linking Guidelines.

The University is a full member of:

Universities of Canada

Contact Information:

University of Guelph Guelph, Ontario, Canada N1G 2W1 519-824-4120

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May 1, 2018	Initial Publication	
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CHANGING LIVES IMPROVING LIFE

# Disclaimer

The Office of Graduate Studies has attempted to ensure the accuracy of this on-line Graduate Calendar. However, the publication of information in this document does not bind the university to the provision of courses, programs, schedules of studies, fees, or facilities as listed herein.

### Limitations

The University of Guelph reserves the right to change without notice any information contained in this calendar, including any rule or regulation pertaining to the standards for admission to, the requirements for the continuation of study in, and the requirements for the granting of degrees or diplomas in any or all of its programs.

The university will not be liable for any interruption in, or cancellation of, any academic activities as set forth in this calendar and related information where such interruption is caused by fire, strike, lock-out, inability to procure materials or trades, restrictive laws or governmental regulations, actions taken by the faculty, staff or students of the university or by others, civil unrest or disobedience, Public Health Emergencies, or any other cause of any kind beyond the reasonable control of the university.

The University of Guelph reaffirms section 1 of the Ontario Human Rights Code, 1981, which prohibits discrimination on the grounds of race, ancestry, place of origin, colour, ethnic origin, citizenship, creed, sex, sexual orientation, handicap, age, marital status or family status.

The university encourages applications from women, aboriginal peoples, visible minorities, persons with disabilities, and members of other under-represented groups.

### **Collection, Use and Disclosure of Personal Information**

Personal information is collected under the authority of the University of Guelph Act (1964), and in accordance with Ontario's Freedom of Information and Protection of Privacy Act (FIPPA) <a href="http://www.e-laws.gov.on.ca/DBLaws/Statutes/English/90f31\_e.htm">http://www.e-laws.gov.on.ca/DBLaws/Statutes/English/90f31\_e.htm</a>. This information is used by University officials in order to carry out their authorized academic and administrative responsibilities and also to establish a relationship for alumni and development purposes. Certain personal information is disclosed to external agencies, including the Ontario Universities Application Centre, the Ministry of Advanced Education and Skills Development, and Statistics Canada, for statistical and planning purposes, and is disclosed to other individuals or organizations in accordance with the Office of Registrarial Services Departmental Policy on the Release of Student Information. For details on the use and disclosure of this information call the Office of Registrarial Services at the University at (519) 824-4120 or see <a href="https://www.uoguelph.ca/registrar/">https://www.uoguelph.ca/registrar/</a>

### **Statistics Canada - Notification of Disclosure**

For further information, please see Statistics Canada's web site at http://www.statcan.gc.ca and Section XIV Statistics Canada.

### Address for University Communication

Depending on the nature and timing of the communication, the University may use one of these addresses to communicate with students. Students are, therefore, responsible for checking all of the following on a regular basis:

### **Email Address**

The University issued email address is considered an official means of communication with the student and will be used for correspondence from the University. Students are responsible for monitoring their University-issued email account regularly.

### **Home Address**

Students are responsible for maintaining a current mailing address with the University. Address changes can be made, in writing, through Registrarial Services.

### Name Changes

The University of Guelph is committed to the integrity of its student records, therefore, each student is required to provide either on application for admission or on personal data forms required for registration, his/her complete, legal name. Any requests to change a name, by means of alteration, deletion, substitution or addition, must be accompanied by appropriate supporting documentation.

### Student Confidentiality and Release of Student Information Policy Excerpt

The University undertakes to protect the privacy of each student and the confidentiality of his or her record. To this end the University shall refuse to disclose personal information to any person other than the individual to whom the information relates where disclosure would constitute an unjustified invasion of the personal privacy of that person or of any other individual. All members of the University community must respect the confidential nature of the student information which they acquire in the course of their work. Complete policy at <a href="https://www.uoguelph.ca/secretariat/office-services/university-secretariat/university-policies">https://www.uoguelph.ca/secretariat/office-services/university-secretariat/university-policies</a>.

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### Psychology

The Department of Psychology offers programs in four fields of psychology: 1) applied social psychology, 2) clinical child and adolescent psychology, 3) industrial/organizational psychology and 4) neuroscience and applied cognitive science.

#### • Applied Social Psychology (MA, PhD)

Applied Social Psychology is based on the investigation of social processes and problems of significance to the general community and to specific groups. Areas of investigation may include, but are not limited to, aging, ethics, health, policy, equity, community services, the environment, ethnicity, and gender. Diverse research strategies, including qualitative and quantitative methods, are used to answer questions related to social issues. Graduate study in Applied Social Psychology is designed to prepare students for academic and applied research careers in a wide range of settings. The graduate program has two emphases: (1) the pursuit of advanced research, and (2) the design and evaluation of programs that aim to reduce social problems and promote human welfare.

#### • Clinical Child and Adolescent Psychology (MA, PhD)

The area of Clinical Child and Adolescent Psychology concentrates on understanding the development and treatment of psychological disorders experienced by children, youth and families. This includes a focus on the social, emotional, cognitive, and neurobiological features of normal and atypical development; risk and protective factors that influence the nature and progression of atypical development and response to treatment; and approaches to assessment, psychodiagnosis, and intervention. Also considered is the developmental impact of stressful life events such as divorce, illness, poverty, adoption, and death. Training in this field follows an integrated series of courses and practica which contributes to and mutually supports the students' acquisition of competence as both practitioners and researchers. Students participate in our on-campus clinic, the Centre for Psychological Services, and complete off campus practica in hospitals, schools and mental health settings under the supervision of registered psychologists. This training allows students to enter careers involving clinical and/or research positions in mental health centres, hospitals, schools, and the private sector, as well as careers involving teaching and research in university settings. It also prepares students for registration as psychologists with provincial licensing boards.

#### • Industrial/Organizational Psychology (MA, PhD)

The objective of study in the area of Industrial/Organizational Psychology is to train future professionals in the area of Industrial/Organizational Psychology following the guidelines established by the Canadian Society for Industrial/Organizational Psychology. Graduate students are expected to obtain a high level of proficiency in both research skills and practice in the core areas of Industrial/Organizational Psychology including personnel selection, organizational behaviour, work attitudes, performance appraisal, and measurement of individual differences. Graduates from this field of study will be in a position to enter careers in a wide range of private and public sector organizations, including universities, consulting firms, industries, and government agencies.

#### • Neuroscience and Applied Cognitive Science (MSc, PhD)

This program encompasses: basic cognitive processes, behavioural neuroscience, cognitive ergonomics, cognitive neuroscience, developmental and life-span cognition, and foundations of cognitive science. Students in these disciplines have the opportunity to learn about the interdisciplinary work of other students, faculty and outside researchers in the weekly research seminar in Neuroscience and Applied Cognitive Science. Additionally, students take courses specific to their research. A unique feature of this area of study is the practicum that provides students with additional specific training in a research laboratory, hospital, government agency, or non-government agency.

Note that the Masters programs are an integral part of the doctoral studies and students are admitted with the expectation of completing the doctoral degree. These areas of study, which are described below, provide training in both research and professional skills, as well as a firm grounding in theory and research in relevant content areas. See the department website at <u>http://www.psychology.uoguelph.ca</u> for additional information.

Faculty in Psychology also participate in the interdepartmental programs in Neuroscience and Toxicology

### **Administrative Staff**

### Chair

Francesco Leri (4013 MacKinnon, Ext. 58264) fleri@uoguelph.ca

**Graduate Program Coordinator (Summer 2018)** Daniel Meegan (3018 MacKinnon, Ext. 54999) dmeegan@uoguelph.ca

#### **Graduate Program Coordinator (effective Fall 2018)** Peter Hausdorf (3013 MacKinnon Ext, Ext. 53976)

phausdor@uoguelph.ca

### Graduate Program Assistant

Robin Sorbara (4014 MacKinnon, Ext. 53508)

### robinfra@uoguelph.ca Graduate Faculty

### Naseem Al-Aidroos

BSc Waterloo, MA, PhD Toronto - Associate Professor

#### Heidi N. Bailey

BA British Columbia, PhD Western - Associate Professor

## Paula Barata

BA British Columbia, MA, PhD Windsor - Associate Professor

### **Patrick Barclay**

BSc Guelph, PhD McMaster - Associate Professor

#### Elena Choleris

BSc, PhD Parma (Italy) - Professor

### **Donald Dedrick**

BA, MA Carleton, PhD Toronto - Associate Professor, (cross-appointed with Department of Philosophy)

#### Serge Desmarais

BA, MA, PhD Waterloo - Professor

#### Mark J. Fenske

BSc Lethbridge, MA, PhD Waterloo - Associate Professor

# Christopher Fiacconi

BSc Western, PhD McMaster - Assistant Professor

### Benjamin Giguère

BA McGill, MA, PhD York - Associate Professor

### Harjinder Gill

BA Waterloo, MA, PhD Western Ontario - Associate Professor

Gloria Gonzalez-Morales BA La Laguna, DIPL, PhD Valencia - Associate Professor

#### Peter A. Hausdorf

BSc McMaster, MA Guelph, PhD McMaster - Associate Professor and Graduate Program Coordinator

#### Karl H. Hennig

BEd, MA, PhD British Columbia - Assistant Professor

#### Francesco Leri

BA, MA, PhD McGill - Professor and Chair

### Stephen Lewis

BSc, PhD Dalhousie - Associate Professor

### Margaret N. Lumley

BA Waterloo, MA, PhD Queen's - Associate Professor and Director of Clinical Training Harvey H.C. Marmurek

BA Toronto, MA, PhD Ohio State - Professor

### Kaitlyn McLachlan

BA York, MA, PhD Simon Fraser - Assistant Professor

#### C. Meghan McMurtry

BA Laurier, PhD Dalhousie - Associate Professor

#### Daniel V. Meegan

BA SUNY at Albany, PhD McMaster - Associate Professor

#### Barbara A. Morrongiello

BA Douglass College (Rutgers), MS, PhD Massachusetts - Professor, Canada Research Chair

#### Jennifer Murray

BSc Nebraska-Kearney, MA, PhD Nebraska-Lincoln - Assistant Professor

#### Ian R. Newby-Clark

BSc Toronto, PhD Waterloo - Professor

#### Kieran O'Doherty

BSc Witwatersrand, BHSc, PhD Adelaide - Associate Professor

#### Linda A. Parker

BA, MA California State, Long Beach PhD Memorial - Professor, Canada Research Chair **Deborah Powell** 

BA Queen's, MA, PhD Western - Associate Professor

#### Saba F. Safdar

BA McMaster, MA, PhD York - Professor

#### Leanne S.M. Son Hing

BA Queen's, MA, PhD Waterloo - Associate Professor

#### Jeffrey Spence

BA Laurier, MA, PhD Waterloo - Associate Professor

#### David Stanley

BA Waterloo, MA, PhD Western Ontario - Associate Professor

#### Kristel Thomassin

BA Vanderbilt, MSc, PhD Georgia - Assistant Professor

Lana M. Trick BSc Calgary, MA, PhD Western Ontario - Professor

### Franco Vaccarino

BSc Toronto, MA, PhD McGill - Professor, President, and Vice-Chancellor

#### Boyer D. Winters

BA Dalhousie, PhD Cambridge - Associate Professor and Director of Collaborative Neuroscience

### Jeffery Yen

BSc MA Rhodes, PhD Toronto - Associate Professor Arlene Young

Ariene Young

BA Guelph, MSASc, PhD Waterloo - Associate Professor

### Associate Graduated Faculty

#### Eileen Gross

BA NY Stonybrook, MSc Adelphi - Contractually Limited Faculty, Department of Psychology, University of Guelph

#### Elissa Newby-Clark

BASc McMaster, PhD Waterloo - Contractually Limited Faculty, Department of Psychology, University of Guelph

#### **Greg Simpson**

BAH Laurier, MA, PhD American Washington - Contractually Limited Faculty, Department of Psychology, University of Guelph

### **MA Program**

The MA program is offered in: 1) Applied Social Psychology; 2) Clinical Child and Adolescent Psychology and 3) Industrial/Organizational Psychology.

### Admission Requirements

Consideration for admission to the MA program in the areas of Applied Social Psychology, Clinical Child and Adolescent Psychology, or Industrial/Organizational Psychology will be given to students with an Honours BA or BSc (or its equivalent) in Psychology and a minimum of a 'B+' standing. Students are normally expected to have taken courses across the breadth of psychology with some courses in the area to which they are applying. A strong background in methodology and statistics is expected. As well, applicants must have undertaken an Honours thesis research project or senior research project equivalent. Students are admitted to the MA program with the understanding that they intend to proceed to the PhD program. To apply for admission, applicants must view "How to Apply" in the section Prospective Students... Graduate, in the Psychology Department website <u>http://www.psychology.uoguelph.ca</u> This is a self administered application.

### **Degree Requirements**

#### Applied Social Psychology

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PSYC*6060	[0.50]	Research Design and Statistics
OR		
PSYC*6940	[0.50]	Discrete-variable Statistics
(upon consultation	n with Advi	sor as to which is most appropriate)
PSYC*6471	[0.50]	Practicum I
PSYC*6880	[0.25]	Ethical Issues in Psychology
At least 2 of the fo	ollowing 3 of	core AS courses:
PSYC*6910	[0.50]	Critical Approaches to Applied Social Psychology
PSYC*6920	[0.50]	Applied Social Psychology and intervention
PSYC*6930	[0.50]	Community, Culture & Global Citizenship
At least 1 elective	from the fo	bllowing list:
PSYC*6380	[0.50]	Psychological Applications of Multivariate Analysis
PSYC*6521	[0.25]	Research Seminar I
PSYC*6670	[0.50]	Research Methods
PSYC*6840	[0.50]	Program Evaluation
PSYC*6950	[0.50]	Qualitative Methods in Psychology
PSYC*7070	[0.50]	Psychological Measurement
And MA Thesis.		
And MA Thesis.		Psychological Measurement escent Psychology
And MA Thesis.		escent Psychology
And MA Thesis. Clinical Child a	and Adole	
And MA Thesis. Clinical Child a PSYC*6000	and Adole [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010	and Adole [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020	and Adole [0.50] [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060	and Adole [0.50] [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*6940	and Adole [0.50] [0.50] [0.50] [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*6940	and Adole [0.50] [0.50] [0.50] [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*6940 (upon consultation	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] a with Advi	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate)
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*6040 (upon consultation PSYC*6630	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] a with Advi [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate) Developmental Psychology
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*6040 (upon consultation PSYC*6630	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] a with Advi [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate) Developmental Psychology Foundations in Cognitive Assessment of Child and
And MA Thesis. <b>Clinical Child a</b> PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*60940 (upon consultation PSYC*6630 PSYC*6690	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] n with Advi [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate) Developmental Psychology Foundations in Cognitive Assessment of Child and Adolescents
And MA Thesis. <b>Clinical Child a</b> PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*60940 (upon consultation PSYC*6630 PSYC*6690	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] n with Advi [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate) Developmental Psychology Foundations in Cognitive Assessment of Child and Adolescents Personality and Social Assessment of Children and
And MA Thesis. Clinical Child a PSYC*6000 PSYC*6020 PSYC*6020 PSYC*6060 OR PSYC*6640 (upon consultation PSYC*6630 PSYC*6690 PSYC*66700	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] n with Advi [0.50] [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate) Developmental Psychology Foundations in Cognitive Assessment of Child and Adolescents Personality and Social Assessment of Children and Adolescents
And MA Thesis. <b>Clinical Child a</b> PSYC*6000 PSYC*6010 PSYC*6020 PSYC*6060 OR PSYC*6690 (upon consultation PSYC*6630 PSYC*6690 PSYC*66700 PSYC*6880	and Adole [0.50] [0.50] [0.50] [0.50] [0.50] with Advi [0.50] [0.50] [0.50] [0.50]	escent Psychology Developmental Psychopathology: Etiology and Assessment Integrated Child and Adolescent Assessment Clinical and Diagnostic Interviewing Skills Research Design and Statistics Discrete-variable Statistics sor as to which is most appropriate) Developmental Psychology Foundations in Cognitive Assessment of Child and Adolescents Personality and Social Assessment of Children and Adolescents Ethical Issues in Psychology

### Industrial/Organizational Psychology

PSYC*6060	[0.50]	Research Design and Statistics
PSYC*6380	[0.50]	Psychological Applications of Multivariate Analysis
PSYC*6670	[0.50]	Research Methods
PSYC*7080	[0.00]	Consulting in Industrial/Organizational Psychology
PSYC*7130	[0.50]	Introduction to Industrial/Organizational Psychology
At least 2 of the fo	ollowing set	of 3 electives:
PSYC*7010	[0.50]	Recruitment and Selection: Methods and Outcomes
PSYC*7020	[0.50]	Employee Performance
PSYC*7160	[0.50]	Employee Development: Methods and Outcomes
At least 2 of the fo	ollowing set	of 3 electives:
PSYC*7030	[0.50]	Work Attitudes and Behaviour
PSYC*7040	[0.50]	Social Processes in the Workplace
PSYC*7190	[0.50]	Work Motivation and Leadership
And MA Thesis		

#### **MSc Program**

The MSc program is offered in the field of: 1) Neuroscience and Applied Cognitive Science.

### **Admission Requirements**

Consideration for admission to the MSc program will be given to students with an honours BA or BSc (or its equivalent) in Psychology or a related field of study (e.g. neuroscience) and a minimum of a 'B+' standing. Students are normally expected to have taken courses across the breadth of psychology with some courses in the area to which they are applying. A strong background in methodology and statistics is expected. As well, applicants must have undertaken an Honours thesis research project or senior research project equivalent. Students are admitted to the MSc program with the understanding that they intend to proceed to the PhD program.

### **Degree Requirements**

The program involves three components:

- Preparatory Course Work Students will acquire knowledge and skills necessary to carry our Neuroscience and Cognitive Science research in academic and/or applied settings. This will involve a course in Research Design and Statistics, a course in Research Ethics (Animal research ethics or Human research ethics), at least one elective in their specific field of research and the Research Seminar in Neuroscience and Applied Cognitive Science.
- 2. Practicum One of the unique features of University of Guelph's Neuroscience and Applied Cognitive Science masters program is the practicum. Students will complete a practicum in a variety of research settings, including government agencies, hospitals, businesses, and other research laboratories. The practicum may involve learning a new technique in a laboratory other than that of the advisor. Practicum experiences will be tailored to the student's interests, and will enable student to acquire and refine skills and develop professional contacts. The research practicum is a required course for Masters students.
- Thesis research Students will carry out an independent research project under the supervision of a faculty supervisor. This will involve a thesis for the Masters program.

PSYC*6060	[0.50]	Research Design and Statistics
OR		
PSYC*6940	[0.50]	Discrete-variable Statistics
(upon consultation v	with Advis	sor as to which is most appropriate)
PSYC*6471	[0.50]	Practicum I
PSYC*6472	[1.00]	Practicum II
PSYC*6473	[0.25]	Practicum III
(upon consultation v	with Advis	or/Practicum Coordinator as to which is most appropriate)
PSYC*6740	[0.50]	Research Seminar in Neuroscience and Applied Cognitive
		Science A
PSYC*6880	[0.25]	Ethical Issues in Psychology
OR		
UNIV*6600	[0.00]	Animal Care Short Course
Students must also t	take at leas	st 1 of the following electives:
PSYC*6750	[0.50]	Applications of Cognitive Science
PSYC*6780	[0.50]	Foundations of Cognitive Science
PSYC*6790	[0.50]	Memory and Cognition
PSYC*6800	[0.50]	Neurobiology of Learning
PSYC*6810	[0.50]	Neuropsychology
NEUR*6000	[0.50]	Principles of Neuroscience
Students are also gi	iven the op	otion of choosing a graduate elective from outside this list

with the permission of their advisor.

If students take more than one year to complete their Masters degree, then for each Fall and Winter semester until they graduate, they must register in PSYC\*6760 [0.0] Research Seminar in Neuroscience and Applied Cognitive Science B.

All students must also complete a MSc thesis.

### PhD Program

The PhD program is offered in the fields: 1) applied social psychology; 2) clinical child and adolescent psychology; 3) industrial/organizational psychology and 4) neuroscience and applied cognitive science.

#### **Admission Requirements**

Students must have completed Masters requirements in the appropriate field of study (Neuroscience and Applied Cognitive Science; Applied Social Psychology; Clinical Child and Adolescent Psychology; Industrial/Organizational Psychology) with a minimum 'A-' standing to be eligible for admission to the PhD program. These Masters requirements are normally met within the department in a two-year course of studies comprising specified course work and a thesis. Students admitted to the PhD program who have completed MA or MSc degrees in other fields of study and/or from other universities may be required to take Masters level courses and complete clinical practica to ensure adequate background preparation for PhD work.

### **Degree Requirements**

### Applied Social Psychology

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PSYC*6900	[0.50]	Philosophy and History of Psychology as a Science
One of the follow	ving:	
PSYC*6380	[0.50]	Psychological Applications of Multivariate Analysis
PSYC*6950	[0.50]	Qualitative Methods in Psychology
One of the follow	ving 3 core A	AS courses:
PSYC*6910	[0.50]	Critical Approaches to Applied Social Psychology
PSYC*6920	[0.50]	Applied Social Psychology and intervention
PSYC*6930	[0.50]	Community, Culture & Global Citizenship
One elective cou	irse to be de	termined in consultation with the student's PhD Advisory
Committee and a	approved by	the Graduate Area Representative.

One of the following two experiential courses:

	0 1	
PSYC*6471	[0.50]	Practicum I
OR		
PSYC*6472	[1.00]	Practicum II
PSYC*6522	[0.50]	Research Seminar II
Qualifying Exam;		

And PhD Thesis.

#### **Clinical Child and Adolescent Psychology**

PSYC*6580	[0.50]	Foundations in Child and Adolescent Psychotherapy
PSYC*6610	[0.50]	Advanced Child and Adolescent Psychotherapy
PSYC*6840	[0.50]	Program Evaluation
PSYC*6890	[0.25]	Legislation and Professional Practice
PSYC*6900	[0.50]	Philosophy and History of Psychology as a Science
PSYC*7070	[0.50]	Psychological Measurement
PSYC*7993	[1.00]	CCAP Clinical Practicum III
PSYC*7994	[1.00]	Cognitive Behaviour Therapy Practicum
PSYC*7996	[0.50]	Clinical Supervision, Consultation and Professional
		Development
PSYC*8000	[0.00]	Clinical Internship

Students who complete this accredited Doctoral program in clinical psychology are expected to have breadth of training within the larger discipline of Psychology. If a student has not completed 2 senior undergraduate half courses in the biological bases of behaviour, the following course is required:

PSYC\*6810 [0.50] Neuropsychology

If a student has not completed 2 senior undergraduate half courses in social bases of behavior, the following course is required:

 PSYC\*6920
 [0.50]
 Applied Social Psychology and intervention

 OR
 PSYC\*6930
 [0.50]
 Community, Culture & Global Citizenship

 If a student has not completed 2 senior undergraduate half courses in the cognitive-affective

bases of behaviour, the following course is required:

PSYC\*6790 [0.50] Memory and Cognition

The following course is required if a student has not taken a one half undergraduate course of this nature:

PSYC\*6900 [0.50] Philosophy and History of Psychology as a Science Qualifying Exam;

#### And PhD Thesis.

### Industrial/Organizational Psychology

PSYC*6900	[0.50]	Philosophy and History of Psychology as a Science
PSYC*7070	[0.50]	Psychological Measurement
PSYC*7080	[0.00]	Consulting in Industrial/Organizational Psychology
And if not already	taken duri	ng Master's Degree:
PSYC*7130	[0.50]	Introduction to Industrial/Organizational Psychology
At least 1 of the fe	ollowing set	t of 3 courses:
PSYC*7010	[0.50]	Recruitment and Selection: Methods and Outcomes
PSYC*7020	[0.50]	Employee Performance

[0.50]	Employee Development: Methods and Outcomes
following s	et of 3 courses:
[0.50]	Work Attitudes and Behaviour
[0.50]	Social Processes in the Workplace
[0.50]	Work Motivation and Leadership
m:	
[0.50]	Program Evaluation
[0.50]	Industrial/Organizational Psychology Special Topic
	Doctoral Research Seminar
[0.50]	Industrial/Organizational Psychology Doctoral Research Internship I
[0.50]	Industrial/Organizational Psychology Doctoral Research
	Internship II
m;	-
s.	
and Appli	ed Cognitive Science
[0.00]	Research Seminar in Neuroscience and Applied Cognitive Science B
each year of	the program)
ning from of	ther Master's programs:
[0.25]	Ethical Issues in Psychology
[0.00]	Animal Care Short Course
	Animal Care Short Course he list below, with the option of PSYC*6472 which is credited
ourses from t	
	he list below, with the option of PSYC*6472 which is credited
ourses from t	he list below, with the option of PSYC*6472 which is credited Practicum II
[1.00] [0.25]	he list below, with the option of PSYC*6472 which is credited Practicum II Practicum III
[1.00] [0.25] [0.50]	he list below, with the option of PSYC*6472 which is credited Practicum II Practicum III Applications of Cognitive Science
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### **Collaborative Specializations**

Faculty in Psychology also participate in the collaborative specializations in Neuroscience and Toxicology

#### Courses

**Restriction**: All courses are restricted to Psychology graduate students; all others are by permission only. Students from all areas of Psychology may choose from the Department Core courses. For convenience, the other graduate courses are categorized by area, but students from any area may take courses from outside their specific area with the permission of their thesis advisor and with instructor consent. In fact, in some cases, students are encouraged to take courses out of area as these courses are specified in their list of electives or required courses.

#### **Departmental Core Courses**

PSYC\*6060 Research Design and Statistics U [0.50]

This course covers non-parametric and parametric hypothesis testing and estimation, analysis of variance and covariance, and multiple correlation and multiple regression. Current controversial issues are presented.

Department(s): Department of Psychology

### PSYC\*6190 Research Project U [1.00]

This course is an option for students in the applied streams of MA studies who do not plan on proceeding to a PhD program. Under the supervision of a faculty member, students will design and conduct an empirical investigation in their area of emphasis.

*Department(s):* Department of Psychology

#### PSYC\*6380 Psychological Applications of Multivariate Analysis U [0.50]

This course emphasizes the use of multivariate techniques in psychological research. Both predictive (e.g., regression, canonical correlation, discriminant analysis, MANOVA) and reduction (e.g., factor analysis, multidimensional scaling, cluster analysis) techniques are considered in addition to the use of both observed and latent variable structural models. *Department(s):* Department of Psychology

PSYC\*6401 Reading Course I U [0.25]

An independent in-depth study of current theoretical and empirical issues in the student's area of specialization.

Department(s): Department of Psychology

100	IX. Graduate Programs, Psychology
PSYC*6402 Reading Course II U [0.50]	PSYC*6950 Qualitative Methods in Psychology U [0.50]
An independent in-depth study of current theoretical and empirical issues in the student's area of specialization.	The purpose of this course is to provide students with foundational knowledge and skills to conduct qualitative research in psychology. Approaches that will be covered may
Department(s): Department of Psychology	include discursive psychology, critical discourse analysis, grounded theory, thematic
PSYC*6411 Special Problems in Psychology I U [0.25]	analysis, ethnography, and interpretive phenomenological analysis.
A critical examination of current problems relating to conceptual and methodological	Department(s): Department of Psychology
developments in an area of psychology.	PSYC*7070 Psychological Measurement U [0.50]
Department(s): Department of Psychology	Concepts and applications of classical measurement theory, especially reliability and
PSYC*6412 Special Problems in Psychology II U [0.50]	validity of tests and measurements used in applied psychology. Principles of test construction, standardization, norming, administration, and interpretation are discussed,
A critical examination of current problems relating to conceptual and methodological	as well as integration of test information and its use in decision making.
developments in an area of psychology. <i>Department(s):</i> Department of Psychology	Restriction(s): Instructor consent required.
PSYC*6471 Practicum I U [0.50]	Department(s): Department of Psychology
Students will gain 2-3 days per week of supervised experience in a setting related to their	Neuroscience and Applied Cognitive Science
field of specialization.	PSYC*6740 Research Seminar in Neuroscience and Applied Cognitive Science A U
Department(s): Department of Psychology	[0.50]
PSYC*6472 Practicum II U [1.00]	This course will expose graduate students to some of the major theories, issues and methodologies driving research in the broad field of Neuroscience and Applied Cognitive
See PSYC*6471 . Students work four to five days a week in the selected setting.	Science. Students will learn to critically evaluate presentations by researchers as well as
Department(s): Department of Psychology	to communicate the results of their own research, in both a written and oral format. All
PSYC*6473 Practicum III U [0.25]	first year master's students in NACS are required to enroll in this course in both the fall and winter semesters.
See PSYC*6471. This course is intended for students who wish to gain additional	Department(s): Department of Psychology
practicum experience after completing the requirements for PSYC*6471/PSYC*6472. Students work one day a week in the selected setting.	PSYC*6750 Applications of Cognitive Science U [0.50]
Department(s): Department of Psychology	This course surveys applications of cognitive science to the problem of optimizing human
PSYC*6521 Research Seminar I U [0.25]	performance. Topics of discussion will include human-system interactions (including
An in-depth review of current theoretical and empirical developments in topic areas	Human-Computer and Human-Vehicle), education, and cognitive rehabilitation.
related to the student's area of specialization.	Department(s): Department of Psychology
Department(s): Department of Psychology	PSYC*6760 Research Seminar in Neuroscience and Applied Cognitive Science B U [0.00]
PSYC*6522 Research Seminar II U [0.50]	This course will expose graduate students to some of the major theories, issues and
An in-depth review of current theoretical and empirical developments in topic areas	methodologies driving the research broad field of Neuroscience and Applied Cognitive
related to the student's area of specialization. The course requirements may include the completion of an empirical research project.	Science. Students will learn to critically evaluate presentations by researchers in this field
Department(s): Department of Psychology	as well as to communicate the results of their own research, in both a written and oral format. All second year master's and doctoral students in NACS are required to enroll in
PSYC*6670 Research Methods U [0.50]	this course each fall and winter semester of their graduate program until they graduate.
This course emphasizes those techniques most frequently used in applied and field settings.	Department(s): Department of Psychology
These include: quasi-experimental designs, survey research, interviewing, questionnaire	PSYC*6780 Foundations of Cognitive Science U [0.50]
design, observational techniques, and other more qualitative methods.	Cognitive Science is an inter-disciplinary field that encompasses cognitive psychology,
Department(s): Department of Psychology	neuroscience, philosophy, and computer science. The foundational issues and basic methodologies that define cognitive science will be discussed, with specific examples
PSYC*6880 Ethical Issues in Psychology U [0.25]	from perception, learning, memory, language, decision-making, and problem solving.
Relevant issues in the application of professional ethical standards to the practice of psychology, including consultation, field research, intervention, and decision-making	<i>Restriction(s):</i> Restricted to Psychology graduate students; all others by permission
models are discussed in this half course. Depending on the particular faculty and students	only
involved, discussion emphasizes specific applications to either I/O or applied	Department(s): Department of Psychology
developmental/social psychology. Department(s): Department of Psychology	PSYC*6790 Memory and Cognition U [0.50]
	This course reviews the major theories, issues and methodologies guiding contemporary research in human memory and related aspects of human cognition. Topics include the
<b>PSYC*6890 Legislation and Professional Practice U [0.25]</b> This companion course to PSYC*6880, Ethics in Psychology, provides an introduction	encoding and retrieval of information, the nature of representations in memory,
to the Provincial and Federal legislation governing the practice of psychology. Students	classifications of memory, and applications to reading and eyewitness testimony.
will become familiar with legislation relevant to professional practice with children and	Department(s): Department of Psychology
adults in hospital, educational, community, and other settings.	PSYC*6800 Neurobiology of Learning U [0.50]
Co-requisite(s): PSYC*6880	This course reviews the major theories, issues, and methodologies guiding contemporary
Department(s): Department of Psychology	research in the neurobiology of learning. <i>Department(s):</i> Department of Psychology
PSYC*6900 Philosophy and History of Psychology as a Science U [0.50]	PSYC*6810 Neuropsychology U [0.50]
This doctoral course examines the philosophical and metatheoretical issues involved in the scientific analysis of human experience. Both the historical context of these issues	This course focuses on current developments in neuropsychology. Particular emphasis
and the status of current metatheoretical debates are covered.	is placed on the aphasias, apraxias, memory disorders, and disorders of movement.
Department(s): Department of Psychology	Department(s): Department of Psychology
PSYC*6940 Discrete-variable Statistics U [0.50]	Applied Social Psychology
This course is an in-depth examination of statistical approaches used in psychology, with	PSYC*6270 Issues in Social Policy U [0.50]
an emphasis on experimental research designs with discrete independent variables (e.g., t-test, ANOVA, general linear model), and how these approaches address ongoing	This doctoral course examines historical developments and selected contemporary policy
statistical challenges faced by psychological researchers, such as replication and	domains in Canada. Topics may include policies affecting children, families, the elderly,
generalizability.	First Nations people, the mentally and physically disabled, and one parent families. The course also addresses the interplay between social and psychological research and policy
Department(s): Department of Psychology	formation, as well as the use of social policy as an instrument of social change.
	Department(s): Department of Psychology

*Department(s):* Department of Psychology

2018-2019 Graduate Calendar

IX. Graduate Programs, Psychology	16
PSYC*6840 Program Evaluation U [0.50]	PSYC*6630 Developmental Psychology U [0.50]
This course provides an introduction to a variety of methods of social program evaluation and to the process of consultation with program staff.	This course examines issues in the areas of cognitive, social, and emotional development. Specific research topics and theoretical issues concerning the nature of development are
Department(s): Department of Psychology	discussed.
PSYC*6910 Critical Approaches to Applied Social Psychology U [0.50]	Department(s): Department of Psychology
The purpose of this course is to introduce students to critical approaches to applied social	PSYC*6690 Foundations in Cognitive Assessment of Child and Adolescents F [0.50]
psychology. The course will address theoretical traditions and methodologies that take as their starting point a reflexive critique and evaluation of culture, society, and its	This course considers standards, ethics, uses and interpretation of selected intelligence and other cognitive tests. Students administer tests, score, interpret and write reports
institutions.	under supervision.
Department(s): Department of Psychology	<i>Restriction(s):</i> This course is open only to graduate students in the CCAP field.
PSYC*6920 Applied Social Psychology and intervention U [0.50]	Department(s): Department of Psychology
This course will critically examine theoretical approaches and research in the field of applied social psychology with a particular focus on work aimed at generating intervention	PSYC*6700 Personality and Social Assessment of Children and Adolescents U [0.50]
strategies intended to ameliorate social and practical problems. The course will also	This course considers projectives, questionnaires, observations and interviews for assessing children's personality and behaviour. Students administer tests, score, interpret and write
consider implications for social policy.	reports under supervision.
Department(s): Department of Psychology	<i>Restriction(s):</i> This course is open only to graduate students in the CCAP field.
PSYC*6930 Community, Culture & Global Citizenship U [0.50] The purpose of this course is to conceptualize community and cultural psychological	Department(s): Department of Psychology
work in the context of global citizenship. The course will cover theory and methods for	<b>PSYC*7991 CCAP Clinical Practicum I U [0.25]</b> This CCAP practicum is typically undertaken at the Center for Psychological Services.
addressing such issues as community health, poverty, violence, immigration, diversity	one day a week over a semester, to enhance skills introduced in other clinical courses.
and acculturation, in an interconnected, interdependent and globalized world. <i>Department(s):</i> Department of Psychology	Expectations for the course will be based on the student's current level of clinical skill.
Clinical Child and Adolescent Psychology	Students will work with diverse clients, and gain knowledge of ethics and jurisprudence in a clinical setting.
PSYC*6000 Developmental Psychopathology: Etiology and Assessment U [0.50]	<i>Restriction(s):</i> Restricted to students in the CCAP field
The interaction of neurobiological, physiological, familial and social factors to an	Department(s): Department of Psychology
understanding of developmental psychopathology is the focus of this course. Emphasis	PSYC*7992 CCAP Clinical Practicum II U [0.50]
is given to etiology and clinical assessment issues.	This CCAP practicum is undertaken in a school board, psychological services department
Department(s): Department of Psychology	for two days a week over one semester. Students will develop clinical assessment skills with a diversity of clients, work with interdisciplinary teams, and apply knowledge of
PSYC*6010 Integrated Child and Adolescent Assessment W [0.50] This course focuses on the cognitive and academic components of comprehensive	ethics and jurisprudence to educational settings. A passing grade and a satisfactory rating
cognitive assessment. The conceptualization and clinical skills in assessing cognitive	on the practical component must be achieved in PSYC*6690 and PSYC*6700 to enroll in this course.
processes and their application to the assessment of neurodevelopmental disorders (e.g.,	Prerequisite(s): PSYC*6010, PSYC*6690, and PSYC*6700
Specific Learning Disorders, ADHD, ASD, FASD) will be examined. <i>Prerequisite(s):</i> PSYC*6690	<i>Restriction(s):</i> Restricted to students in the CCAP field
<i>Restriction(s):</i> Open only to graduate students in the Clinical Child and Adolescent	Department(s): Department of Psychology
Psychology (CCAP) field Department(s): Department of Psychology	PSYC*7993 CCAP Clinical Practicum III U [1.00] This CCAP practicum is undertaken in a children's mental health setting two days a week
PSYC*6020 Clinical and Diagnostic Interviewing Skills S [0.50]	over two semesters. Students will develop complex assessment and therapy skills with
This course provides practical training in clinical and diagnostic interviewing. Through	diverse clients, work with interdisciplinary team, and apply knowledge of ethics and jurisprudence to mental health settings.
role-play, direct observation, and in-vivo practice, students will learn how to conduct	Prerequisite(s): PSYC*6471 or PSYC*7992
assessment and diagnostic interviews, and clinical dialogues with children and adults. This course is open only to graduate students in the CCAP field.	<i>Restriction(s):</i> Restricted to students in the CCAP field Instructor consent required.
<i>Prerequisite(s):</i> Completion of all MA level course work except for the thesis	Department(s): Department of Psychology
<i>Restriction(s):</i> Open only to graduate students in the Clinical Child and Adolescent	PSYC*7994 Cognitive Behaviour Therapy Practicum F,W [1.00]
Psychology (CCAP) field Department(s): Department of Psychology	The CBT practicum is typically undertaken at the Center for Psychological Training, and is intended to foster clinical psychology graduate student training in cognitive behaviour
PSYC*6270 Issues in Social Policy U [0.50]	therapy (CBT). This practicum course will involve didactic and experiential components.
This doctoral course examines historical developments and selected contemporary policy	Students will gain competency with the basics of CBT, gain capability with treatment manuals and undertake at least one ongoing therapy case.
domains in Canada. Topics may include policies affecting children, families, the elderly,	Co-requisite(s): PSYC*6580
First Nations people, the mentally and physically disabled, and one parent families. The course also addresses the interplay between social and psychological research and policy	<i>Restriction(s):</i> Restricted to PhD students in the CCAP area of Psychology only.
formation, as well as the use of social policy as an instrument of social change.	Instructor consent required. Department(s): Department of Psychology
Department(s): Department of Psychology	PSYC*7996 Clinical Supervision, Consultation and Professional Development F
PSYC*6580 Foundations in Child and Adolescent Psychotherapy F [0.50]	[0.50]
This course introduces foundations of practice in conducting psychotherapy with children and adolescents, highlighting evidence-based practice. Major models of child/adolescent	This course is designed to introduce students to the theory, research, and practice of
psychotherapy and case conceptualization are introduced.	supervision and consultation in the field of clinical psychology. Students will become familiar with the professional literature relevant to supervision, gain competency with
<i>Restriction(s):</i> Open only to graduate students in the Clinical Child and Adolescent	ethical, culturally-competent clinical supervision, and explore their own development as
Psychology (CCAP) field. Department(s): Department of Psychology	a professional in the field of psychology.
PSYC*6610 Advanced Child and Adolescent Psychotherapy U [0.50]	Prerequisite(s):         PSYC*6580, PSYC*7994           Restriction(s):         Restricted to PhD students in the CCAP area of Psychology only.
This course will consider newly emerging developments in child and adolescent	<i>Restriction(s):</i> Restricted to PhD students in the CCAP area of Psychology only. Instructor consent required.
psychotherapy, as well as issues of power relationships, cultural sensitivity and empirical	Department(s): Department of Psychology
support. In preparation, students should endeavor to complete two therapy cases prior to the commencement of the course.	
<i>Prerequisite(s):</i> PSYC*6580 and PSYC*7993 (may be taken concurrently).	
Restriction(s): This course is open only to graduate students in the CP:ADE field. Department(s): Department of Psychology	

PSYC*8000 Clinical Internship U [0.00]	PSYC*7160 Employee Development: Methods and Outcomes U [0.50]
A mark of satisfactory (SAT) in this course indicates that a student in the Clinical Child and Adolescent Psychology (CCAP) field has successfully completed a full year (1800-2000 hour) internship in an accredited clinical setting (e.g., CPA or APA) approved by the Director of Clinical Training for CCAP.	This course explores development in an organization context. Employee learning a development is a key focus for employees and organizations. This course covers function job analysis, career development, succession management, multi-source feedback, trainin coaching/mentoring and employee counseling.
Prerequisite(s): Completion of all course work in the CCAP field, the PhD qualifying examination, and the PhD Thesis proposal at the time of application, one year in advance of beginning the clinical internship.	Department(s): Department of Psychology PSYC*7170 Industrial/Organizational Psychology Doctoral Research Internship
Department(s): Department of Psychology	U [0.50] Preticipante work with an Industrial Organizational faculty member to conduct reces
Industrial/Organizational Psychology	Participants work with an Industrial Organizational faculty member to conduct resear on a topic of mutual interest (other than their doctoral research). They collect and
PSYC*7010 Recruitment and Selection: Methods and Outcomes U [0.50]	analyze data and write up results with the goal of producing a conference presentat
The course explores organizational issues in the recruitment and selection of new employees. Topics may include: individual differences, human rights, survey-based job analysis, recruitment methods and outcomes, selection methods and outcomes, hiring, decision making and employee placement/classification.	and/or a quality publication manuscript.         Prerequisite(s):       PSYC*7130         Co-requisite(s):       PSYC*7140         Restriction(s):       Instructor consent required.         Densetment(s):       Densetment of Psychology
Department(s): Department of Psychology	Department(s): Department of Psychology
PSYC*7020 Employee Performance U [0.50]	PSYC*7180 Industrial/Organizational Psychology Doctoral Research Internship U [0.50]
This course focuses on issues that relate to employee performance. Individuals and organizations are interested in maximizing the contributions of employees at work. This course focuses on performance-based job analysis, criterion theory, performance management/appraisal, employee socialization, compensation, benefits, technology, and labour relations. Department(s): Department of Psychology DEVC#7020 Work Attinuous and Balancian LLO 501	Participants work with an Industrial Organizational faculty member to conduct resea on a topic of mutual interest (other than their doctoral research). They collect and analyze data and write up results with the goal of producing a conference presenta and/or a quality publication manuscript. <i>Prerequisite(s):</i> PSYC*7130, PSYC*7140, PSYC*7170 <i>Restriction(s):</i> Instructor consent required.
PSYC*7030 Work Attitudes and Behaviour U [0.50]	Department(s): Department of Psychology
This course examines micro-level influences on organizational behaviour. Topics may include: organizational commitment, job satisfaction, emotions, other work attitudes and attitude change, organizational citizenship behaviours, withdrawal behaviours, employee well-being, deviance, and work-life integration. <i>Department(s):</i> Department of Psychology	PSYC*7190 Work Motivation and Leadership U [0.50] This course examines theories, research, and application of work motivation and leaders within an organizational context. The course will include a description of classic contemporary theories of work motivation and leadership, a critical evaluation of
PSYC*7040 Social Processes in the Workplace U [0.50]	research findings, and a discussion of the application of the research findings to the we
This course examines social processes in the workplace. Topics may include: groups,	environment. <i>Restriction(s):</i> Psychology students only.
teams, and intergroup processes; justice; diversity in the workplace; prejudice and discrimination; harassment and unethical behaviour; climate, culture change; and, organizational development. <i>Department(s):</i> Department of Psychology	Department(s): Department of Psychology
PSYC*7050 Research Seminar in Industrial/Organizational Psychology U [0.00]	
This course will expose graduate students to some of the major theories, issues, and methodologies driving research in the field of Industrial/Organizational psychology. Students will learn to critically evaluate presentations by researchers in this field, as well as to communicate the results of their own research, in both written and an oral format. All students are required to enroll in this course.	
Restriction(s):Psychology students only.Department(s):Department of Psychology	
PSYC*7080 Consulting in Industrial/Organizational Psychology U [0.00]	
The course introduces students to consulting in I/O Psychology through actual consulting projects with local organization. Topics include: marketing consulting services, understanding consulting, client and project management. Specific projects will vary from semester to semester based on work secured with local organizations (e.g. training, surveys, coaching). Prerequisite(s): Registration in the graduate IO psychology program and permission of the Instructor. Department(s): Department of Psychology	
PSYC*7130 Introduction to Industrial/Organizational Psychology U [0.50]	
This course introduction to industrial/Organizational rsychology of [0.50] This course introduces graduate students to a broad range of topics in Industrial/Organizational psychology. It emphasizes researcher-practitioner issues, consumer behaviour, professionalism, ethics, and theory building. As well, graduate students will learn about contemporary issues in I-O Psychology. <i>Department(s):</i> Department of Psychology	
PSYC*7140 Industrial/Organizational Psychology Special Topic Doctoral Research Seminar U [0.50]	
Participants investigate a specific area of Industrial/Organizational psychology. They critically review past and current research, including theory development and empirical findings. Participants work together to integrate past theory and findings, to note inconsistencies in the literature, and to identify promising areas for future investigations.	
Prerequisite(s): PSYC*7130 Department(s): Department of Psychology	