**PSYCHIATRY** RESEARCH

# Master of Science (MSc) & Doctor of Philosophy (PhD)

These are full-time thesis-based/dissertation-based graduate programs. These programs equip students with the skills and knowledge needed to succeed as professionals in research areas concerning mental health/mental illness.

Students will improve their skills in critical appraisal, study design, statistics, data analysis, and scientific writing.

These programs are designed to accommodate both students with a relevant undergraduate or Masters' degree and for those physicians desiring to take the program concurrently with a psychiatry residency.



www.psych.dal.ca

### DEPARTMENT OF **PSYCHIATRY**

## Why study **Psychiatry Research** at Dalhousie?

#### **RESEARCH STRENGTHS**

- child and youth mental health
- clinical trials
- computational neuroscience
- early interventions
- genetics
- neuroimaging
- personalized psychiatry
- psychotherapy
- · severe and persistent mental disorders
- substance use disorders

#### **POTENTIAL CAREERS**

Graduates of our MSc program may work in research laboratories, in the pharmaceutical industry, or in government. They may also go on to apply to PhD or M.D. programs or to teach at the community college level.

Graduates of our PhD program may go on to postdoctoral fellowships. They will be well-prepared for an academic career or to work in research laboratories, the pharmaceutical industry, or in government.

#### **ADMISSION REQUIREMENTS**

Admission to the MSc program will require an undergraduate Bachelor's Honours degree (or equivalent) from a recognized University. Students may be accepted with undergraduate degrees in a variety of relevant science disciplines, including, for example, neuroscience, psychology, biology, medical sciences, biochemistry, etc., and standard Faculty of Graduate Studies admission requirements.

Admission to the PhD program will require a Masters' degree (or equivalent) from a recognized University. Students may be accepted with Masters' degrees in a variety of relevant science disciplines, including, for example, neuroscience, psychology, biology, medical sciences, biochemistry, etc. and standard Faculty of Graduate Studies admission requirements.

#### **APPLICATION DEADLINE**

Applications are due by December 1 each year, for fall first-round admissions. We will continue to accept applications until all spots in each program are filled up until April 1.

#### **LENGTH OF PROGRAM**

- MSc: typical time to complete is 2 years.
- PhD: time to complete is 3-5 years.

For more information please contact: 902.473.2470 | psych.research@dal.ca

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