MASTER OF SCIENCE

The Master’s of Science (MSc) degree is a full-time, thesis-based program, offering student-focused, individualized programs of study and many interdisciplinary opportunities. In this program each student, with the guidance of a supervisor, will decide the research direction and select courses based on your individual area of interest. The MSc program prepares students for a wide variety of advanced career possibilities in the applied health sciences, recreation, kinesiology, and sport management.

Maddy Predy (MSc - Health Psychology and Behavioral Medicine)
AS AN MSC STUDENT YOU WILL:

- Hone your analytical skills
- Gain in-depth training and understanding in your area of interest
- Foster the research skills necessary to have an impact in the applied health sciences
- Benefit from the broad cross-disciplinary approach of our professors
- Engage with a collaborative, supportive and collegial peer group
- Expand your professional and academic networks

ADMISSION REQUIREMENTS:

- Upon applying, must have an academic supervisor
- English Language Proficiency requirement for international students
- An admission grade point average of 3 on most 4-point grading systems or B on most letter grading systems, based on your most recent two years of full time study (or equivalent) is required.
- Undergraduate degree or equivalent (Physical Education, Kinesiology, or Recreation recommended but not required)

APPLICATION DEADLINE: February 1, 2019

AREAS OF RESEARCH

The MA degree prepares you for an advanced career in a wide range of settings related to sport, recreation and kinesiology. You will have advanced knowledge of the area that you focus on with your supervisor, as well as an advanced professional capacity in the form of analytical, evaluation and program planning, research, writing, and time management skills.

You may wish to work in a research centre or an advanced coaching setting. Perhaps shaping health and recreation policies is where you see yourself. What you can do is largely dependent on your focus of study, the opportunities you take advantage of for professional connections, and your personal vision.

Areas of Research in the MA program include:

- Behavioural Medicine
- Exercise Physiology and Biochemistry
- Biomechanics
- Motor Control
- Neurophysiology

“With numerous top researchers at the University of Alberta, pursuing my Master of Science Degree within the Faculty of Kinesiology, Sport, and Recreation was an easy choice. My research area is health psychology and behavioural medicine with a focus on outdoor play practices and policies of childcare centres in Alberta.”

- Maddy Predy, MSc

VALUE OF ALL GRADUATE AND UNDERGRADUATE SCHOLARSHIPS AWARDED:

$878,880

$3.8 million in total research funding annually