

**MASTER OF SCIENCE IN
SUSTAINABILITY
MANAGEMENT**
CLASS 2022



Institute for Management & Innovation
UNIVERSITY OF TORONTO

MISSISSAUGA

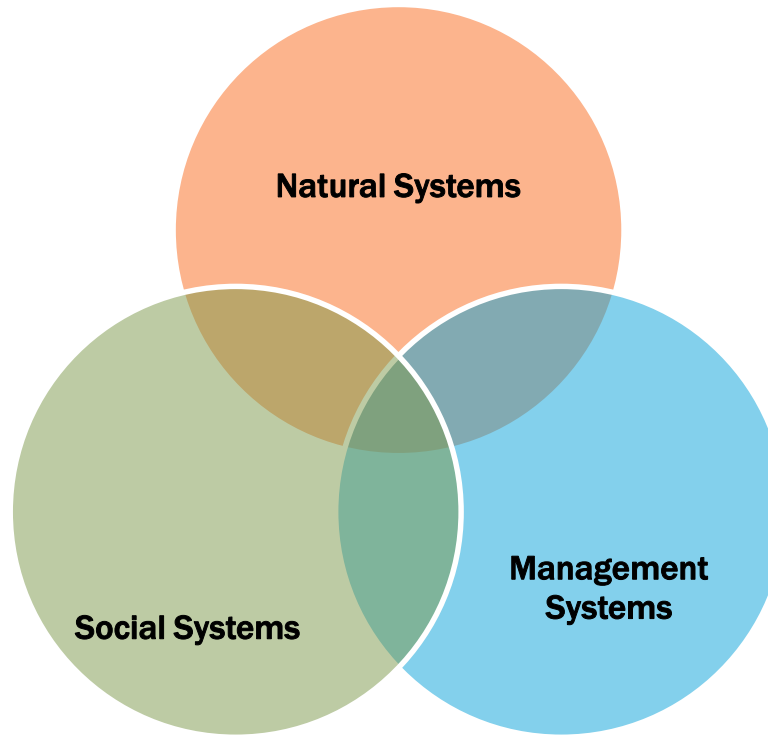
AGENDA

- **Is MScSM the program for you?**
- **Are you eligible to apply?**
- **Application process**
- **Financing your graduate education**
- **Contact us**

MScSM – IS THIS PROGRAM FOR YOU?



GOAL OF SUSTAINABILITY MANAGEMENT



MScSM – IS THIS PROGRAM FOR YOU?

- **Are you interested in sustainability?**
- **All our courses are taught through the lens of sustainability**

The MScSM program provides the training for our graduates to:

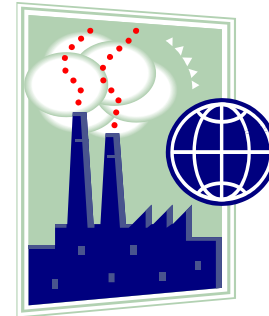
- **Be innovators/path-breakers:** to act outside the traditional disciplinary boxes;
- **Integrate:** integrate knowledge from management, social, and natural sciences to address sustainability issues and;
- **Become Leaders:** make leading contributions and lasting advances in sustainability management.

Is this program a fit for you and your future goals?

CHALLENGING CAREERS

Challenging careers in sustainability-related divisions and organizations:

- Industry marketing/policy analyst
- Governance for sustainability policy and business development
- Public or business administration in divisions with sustainability functions
- Marketing and sale of sustainability products and practices
- R & D of sustainability management in corporations, research, and funding agencies
- Strategic Relations
- NGO sustainable organizations
- Consulting
- Impact Investing



MSCSM PROGRAM STRUCTURE

The Master of Science in Sustainability (MScSM) Program is one of seven graduate programs in the Institute for Management & Innovation (IMI) at the University of Toronto Mississauga

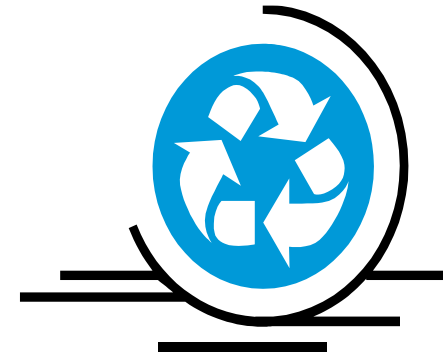
- 20 months
- 5 terms, 4 academic and 1 work term
- Work term is summer between Yr 1 and Yr 2 academic years
- 10 core courses and 6 electives
- Through electives, students can choose Management or Science concentration
- Full-time, Monday to Thursday, 10:00 am to 5:00 pm (some evening electives and occasional Friday mornings)

ACADEMIC PROGRAM: INTEGRATED APPROACH

4 Academic Terms

10 REQUIRED CORE COURSES and Internship

- SSM1010Y Principles of Sustainability Management
- SSM1020H Decision Making for Sustainability Management
- SSM1030H Environmental Science
- SSM1040H Managerial Economics for Sustainability Management
- SSM1050H Ecosystem Science
- SSM1060H Managing Sustainable Organizations
- SSM1070H Sustainability Law and Policy
- SSM1080H Strategies for Sustainability Management
- SSM1090H Capstone Course – The Sustainable Enterprise
- SSM1100Y Research Paper
- SSM1110H Sustainability Management Internship



ELECTIVES

2 ELECTIVE CONCENTRATIONS – Science *or* Management

(6 Electives can be taken at other UofT Campuses/Grad programs, with Director approval)

Science Electives

- includes courses such as Advanced Sustainability Management, Climate Change Impact Assessment, Climate Data Analysis, Arctic Environments, Efficient Use of Energy, Environmental Risk Assessment, Public Health Sanitation, Aboriginal Health, Infrastructure Resilience Planning

Management, Economics, and Social Electives

- includes courses such as Sustainability Ethics, Marketing in Sustainability, Applied Sustainability Management, Social Entrepreneurship, Topics in Global Affairs, Project Management, Environmental Finance and Sustainable/Impact Investing

COLLABORATIVE PROGRAM WITH SCHOOL OF THE ENVIRONMENT

Admission requirements

Applicants must be accepted into the MScSM program before being accepted into the Collaborative program

Master's degree collaborative program requirements:

- 0.5 FCEs core course ENV1001H
- 0.5 FCEs elective from the School of Environment list of approved courses
- Take an environment related internship (ENV444Y), unless the course-based master's degree program in the home unit has an internship requirement (MScSM does)
- Write an environment related Research Paper (ENV555Y), unless the course-based master's degree program in the home unit has a research paper requirement (MScSM does)

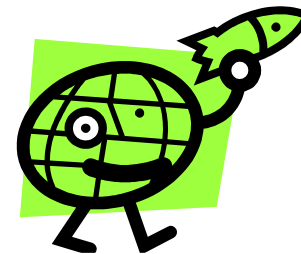
- (Collaborative Program in Sexual Diversity Studies available 2020-2021 academic year)

EXCHANGE PROGRAM – 2ND FALL SEMESTER

In collaboration with the UofT International Educational Centre, our MScSM program now offers an Exchange semester with three European universities:

- Lund University in Sweden
- University of Copenhagen in Denmark and,
- University of Geneva in Switzerland

Students apply through the International Educational Centre and if their applications are successful, MScSM students attend their exchange semester in the fall semester of their second year in the program.

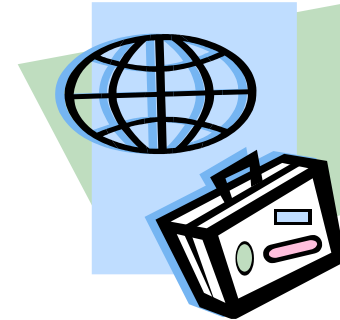


INTERNSHIP TERM

MScSM Program has a full-time Placement & Employer Relations Officer

10 to 16 weeks

- Prepares students for the work place
- Is required to graduate
- Work term tied to capstone project

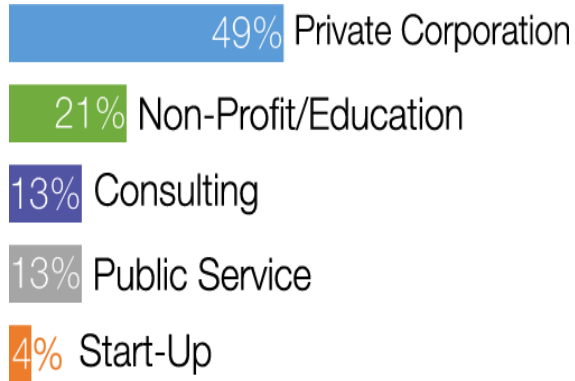


Career development and opportunities include:

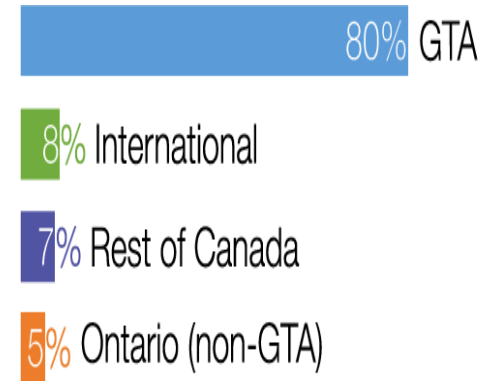
- Network building workshops
- Career Days and Panel Discussions – interactive sessions led by industry professionals
- Resume critiques, mock interviews, mentorship opportunities

CO-OP & INTERNSHIP PLACEMENTS

Alumni Employment by Sector/Industry



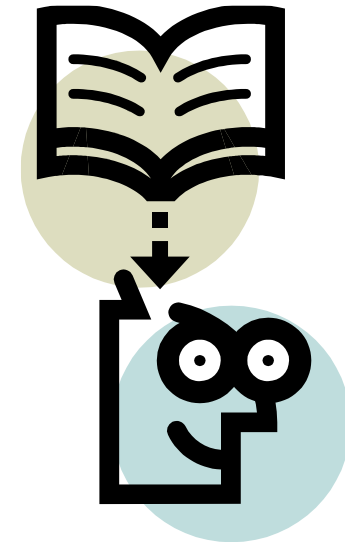
Geographic Location of Alumni



ARE YOU ELIGIBLE TO APPLY?

Students from varied disciplines:

- Life science (human biology, chemistry, etc)
- Natural science (earth science, physics, astronomy, etc)
- Management science (commerce, accounting, etc)
- Social science (history, law, psychology, arts, etc)
- Engineering (civil, mechanical, etc)
- Environmental and natural resource (geography, etc)
- Architecture (visual arts)
- Urban Design/Planning



CLASS PROFILE

MScSM Program Class 2021 (which began September 2019)

- Class size – 37
- Age range – 22 to 35, average age is 26
- GPA range – 3.0 to 4.0
- Undergrad by major – Biology, chemistry, environmental studies, management (accounting and finance), sociology, engineering, philosophy, and visual arts
- 24 Domestic students from all across Canada, 13 international students from 8 different countries including Bangladesh, India, Italy, Nigeria, PR China, and USA

ADMISSION REQUIREMENTS

- **Four-year undergraduate bachelor degree** from an accredited university, with a grade average of at least mid B in the final year (the last five full credit equivalent senior level courses)
- **Minimum scores required in TOEFL** (at least 100, with at least 22 in each section), or IELTS (at least 7.0 overall band and at least 7.0 in each section) for international students
- **Successful completion of an undergraduate statistics, calculus or linear algebra course**, with a preferable grade of at least B-
- **Completed online application form** (applications are only accepted through the SGS online system): Two interim application deadlines with final deadline March 15, 2020
- **Resume**
- **Letter of Intent** – responding to 5 questions which outline your interest in sustainability
- **Two academic and /or professional reference letters**
- **Work experience?** Not required however . . .

APPLICATION PROCESS

- Online applications accepted from October 1st to March 15th
- International students are encouraged to apply early
- There are two interim deadlines for early applicants: Nov 30th and Jan 31st and final deadline of March 15th
- Apply through UofT School of Graduate Studies (SGS) online application system (link on our website)
- Only completed application packages are reviewed
- Skype interviews for *qualified* applicants are conducted as part of our review
- Admission decisions from Skype interviews within 3-5 business days
- Official offers are provided via email and mail generally within one week of admission decision



APPLICATION DEADLINE IS March 15th 2020

FINANCING YOUR MSCSM

EXPENSES (for September 1, 2019 entrants)

- **Tuition fees, annual:**
 - Domestic - \$16,880 plus University incidental fees of approximately \$2,000
 - International - \$31,810 plus University incidental fees of approximately \$2,000
 - **Textbooks** - Approximately \$1,000 per year
- **Mandatory health insurance for international students**
 - Approximately \$636 per year
- **Living expenses including Housing**
 - Approximately \$1,800 per month (as per UTM Housing and Residence Office)

POTENTIAL FUNDING (each year)

- Internship income
- TA / RA positions at UofT (can apply for these positions)
- IMI Professional Masters Student Aid Program (Domestic students)
- Government & Bank student loans (Domestic students)



MSCSM CLASS OF 2022



- Visit our table!
- Visit our website
- Attend our in-person or online webinar information sessions
- Visit a class (arranged in advance)
- Contact our Program Coordinator
 - Rose Mary Craig 905.569.5803
 - rosemary.craig@utoronto.ca

A graphic with the words 'Thank You' written in a black, cursive script font. The text is surrounded by a cluster of colorful, multi-pointed stars in shades of pink, purple, orange, and blue. The entire graphic is set against a background of faint, repeating icons of a location pin and a pencil, suggesting a map or a list of events.