



DISCOVER ONE OF THE WORLD'S MOST PRESTIGIOUS UNIVERSITIES

- → One of the Top 30 universities world wide
- → Number 1 university in Canada
- → Located in Montreal World's #1 Student City
- → 27% of students come from 150 countries
- → McGill's 40,000 students offer a vibrant cultural experience
- → Unique blend of French heritage, North American lifestyle and adventurous outdoor activities



ABOUT THE PROGRAM

- → Combines science and sensory experience of food, in order to understand its environmental impact
- → Hands-on experience in a state-of-theart food lab with workshops in food preparation and evaluation of results
- → Learn from leading experts in the fields of agricultural and environmental sciences, with a focus on nutrition and health
- → Have access to established professors: a Registered Dietitian with over 30 years of professional practice and an experienced educator with a PhD in Educational Psychology
- → Visit a working farm on Macdonald Campus's historic agricultural campus, an oasis on the vibrant Island of Montreal

FIELD TRIPS

- → Local organic and conventional vegetable farms
- → Quebec farmer's markets
- → Local tie-stall and free-stall dairy operations, including Macdonald Campus' historic dairy barn
- → In-depth tour of a typical North American grocery store

COURSES INCLUDE:

- → The Environmental Impact of Food
 Learn about the environmental impacts of
 agriculture and how researchers approach
 and study these issues. Students will gain
 a better understanding of how agriculture
 affects the health of humans, soil, and
 the environment, and will be exposed to
 a variety of specialities, enabling them to
 better understand how they fit together
 with associated career opportunities.
- → The Melting Pot of Food and Nutrition
 Learn about the structure and
 composition of foods and what causes
 the physical, chemical, and nutrient
 content changes during food preparation
 with the aid of displays, demonstrations,
 "hands-on" experience, and review of the
 experiences. Food tasting will be part of all
 sessions, as will discussion and debunking
 of common nutrition myths.

REQUIREMENTS

→ The program is open to high school students age 16 or older.

FEES

→ Course Fee: \$4995 CAD (\$3750 USD)*

PLANT THE SEEDS OF YOUR FUTURE TODAY! LEARN MORE AT:

MCGILL.CA/SCS-FOOD

*CAD to USD exchange rate as of March 3, 2017.

