

ENVIRONMENTAL ECONOMICS (B.SC. (AG.ENV.SC.)) (24 CREDITS)

Offered by: Agricultural Economics (Faculty of Agricultural and Environmental Sciences)

Degree: Bachelor of Science (Agricultural and Environmental Sciences)

Program credit weight: 24

Program Description

This specialization integrates environmental sciences and decision making with the economics of environment and sustainable development. It is designed to prepare students for careers in natural resource management and the analysis of environmental problems and policies.

This specialization is limited to students in the Major Agricultural Economics.

For information on academic advising, see: <http://www.mcgill.ca/macdonald/studentinfo/advising>

Note: For information about Fall 2025 and Winter 2026 course offerings, please refer to Visual Schedule Builder. A technical issue is causing the "Terms offered" field to incorrectly report "this course is not currently offered" for many courses in the Course Catalogue.

Required Courses (12 credits)

Expand allContract all

Course	Title	Credits
AGEC 491	Research and Methodology.	3
ENVB 305	Population and Community Ecology.	3
ENVB 437	Assessing Environmental Impact.	3
ENVB 506	Quantitative Methods: Ecology.	3

Complementary Courses (12 credits)

12 credits chosen from the following list:

Expand allContract all

Course	Title	Credits
AGRI 310	Internship in Agriculture/Environment.	3
BREE 217	Hydrology and Water Resources.	3
BREE 327	Bio-Environmental Engineering.	3
ECON 225	Economics of the Environment.	3
ECON 326	Ecological Economics.	3
ECON 405	Natural Resource Economics.	3
ENVB 222	St. Lawrence Ecosystems.	3
ENVB 301	Meteorology.	3
ENVB 529	GIS for Natural Resource Management.	3

ENVR 203	Knowledge, Ethics and Environment.	3
MGPO 440	Strategies for Sustainability.	3
MICR 331	Microbial Ecology.	3
NRSC 333	Pollution and Bioremediation.	3
WILD 421	Wildlife Conservation.	3