

# AGRICULTURAL ECONOMICS MAJOR (B.SC.(AG.ENV.SC.)) (42 CREDITS)

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

**Degree:** Bachelor of Science (Agricultural and Environmental Sciences)

**Program credit weight:** 42

## Program Description

The B.Sc.(Agr.Env.Sc.); Major in Agricultural Economics is designed to meet the demand for sustainable development as it relates to the environment and resource use, and the economics and management of the global agriculture and food system. This multidisciplinary program in applied economics involves the application of theory and analytical methods to environmental issues and the agricultural and food system. Training in economic theory and applied areas such as marketing, finance, farm management, public policy, ecology, natural resources, and international development.

## Program Prerequisites

Refer to "Faculty Information and Regulations" > "Minimum Credit Requirements", in this Course Catalogue for prerequisites and minimum credit requirements.

**Note:** For information about Fall 2025 and Winter 2026 course offerings, please check back on May 8, 2025. Until then, the "Terms offered" field will appear blank for most courses while the class schedule is being finalized.

## Required Courses (36 credits)

Expand allContract all

Course	Title	Credits
AGEC 200	Principles of Microeconomics.	3
AGEC 201	Principles of Macroeconomics.	3
AGEC 231	Economic Systems of Agriculture.	3
AGEC 320	Intermediate Microeconomic Theory.	3
AGEC 330	Agriculture and Food Markets.	3
AGEC 332	Farm Management and Finance.	3
AGEC 333	Resource Economics.	3
AGEC 425	Applied Econometrics.	3
AGEC 430	Agriculture, Food and Resource Policy.	3
AGEC 442	Economics of International Agricultural Development.	3
ENVB 210	The Biophysical Environment.	3
MGCR 211	Introduction to Financial Accounting.	3

## Complementary Courses (6 credits)

With the approval of the Academic Adviser, one introductory course in each of the following areas:

- Statistics
- Written/Oral Communication

## Specialization (24 credits)

Specializations designed to be taken with the Agricultural Economics Major:

Students taking the Major in Agricultural Economics must take one of the following specializations:

- Agribusiness (24 credits)
- Environmental Economics (24 credits)

Students who take the Specialization in Agribusiness can also take the Specialization in Professional Agrology for Agribusiness (24 credits). Membership to the OAQ requires successful completion of the Agribusiness and Professional Agrology for Agribusiness specializations.

Note: For a complete list of specializations offered for students in the Bachelor of Science in Agricultural and Environmental Sciences, please refer to "Browse Academic Units & Programs > Bachelor of Science (Agricultural and Environmental Sciences) - B.Sc.(Ag.Env.Sc.) > Specializations", in this eCalendar.

## Electives

To meet the minimum credit requirement for the degree.