

UNIVERSITY "SS. CYRIL AND METHODIUS" IN SKOPJE · EST. 1947

Faculty of Agricultural Sciences and Food

Faculty Brochure — Skopje, North Macedonia

WELCOME

Eighty decades of growing Macedonian agriculture.

One of three founding faculties of UKIM, we have trained the engineers, scientists and food specialists behind North Macedonia's agricultural sector since 1947.

79+
YEARS ACTIVE

3rd
FOUNDING FACULTY

28 (11+11+6)
PROGRAMMES IN ALL CYCLES

HISTORY

Founded as the Faculty of Agriculture and Forestry, split into two independent faculties in 1975, and renamed the Faculty of Agricultural Sciences and Food in 2004.

1947
Faculty founded

1975
Splits in two

2004
Present name adopted



PHOTO — Students in the experimental fields

MISSION

"To educate university graduates equipped to meet the evolving demands of modern agricultural production."

GOALS

01 Build knowledge and skills for profitable agricultural production and sound resource management.

02 Develop scientific staff advancing research in agriculture, food and the environment.

03 Modernize facilities, laboratories and staff for high-quality education.

04 Promote technology transfer with producers, industry and related institutions.

ACHIEVEMENTS TO DATE

8,400+
BSC GRADUATES

590
MSC DEGREE HOLDERS

280
PHD DEGREE HOLDERS

117
SPECIALISTS

VISION

Toward the European Higher Education Area.

Firmly committed to European trends in higher education and to student and staff mobility, guided by the Bologna Declaration and aimed at full integration into the European Higher Education Area.

STRUCTURAL UNITS — SEVEN INSTITUTES

01 Crop Production

02 Animal Biotechnology

03 Agricultural Economics

04 Environment

05 Plant Protection & Agricultural Techniques

06 Food

07 Fruit Growing, Viticulture & Enology

FACILITIES, BY THE NUMBERS

6
AMPHITHEATERS, 680 SEATS

7
ACCREDITED LABORATORIES

40
EXPERIMENTAL WORK ROOMS

300 m²
LIBRARY

DEVELOPMENT UNITS

74ha
EXPERIMENTAL FIELD

300 companies
CAREER CENTER COLLABORATION



PHOTO — Computer center

Three cycles, from seed to grain.

CYCLE I — 240 ECTS, 8 SEMESTERS. 4 YEARS

Undergraduate Studies

Eleven specialized programmes across 240 ECTS credits and eight semesters; the first three semesters are common to all, giving full internal mobility before specializing.
Graduates are awarded the degree of **Bachelor of Science in Agricultural Engineering.**

- Field Crop Production
- Horticulture
- Plant Protection — Phytomedicine
- Animal Production
- Food Quality & Safety
- Digital Agriculture
- Vegetable & Flower Production
- Fruit Growing, Viticulture & Enology
- Agroecology
- Agricultural Economics
- Production & Processing of Agricultural Products & Food



PHOTO — Lab work

CYCLE II — 60–120 ECTS, 2-4 SEMESTERS - 1-2 YEARS

Postgraduate Studies

Eleven specialized programmes, continually realigned to domestic and international labor-market demand. Entry follows two tracks: 240 undergraduate credits lead to a one-year, two-semester programme (60 credits); 180 credits lead to a two-year, four-semester programme (120 credits) — up to 300 ECTS total before doctoral study.
Graduates are awarded a **Master's degree in Agricultural Sciences.**

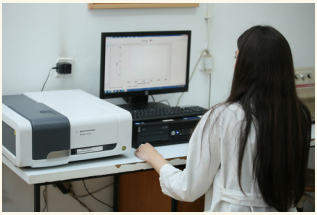
- Food Quality & Food Safety
- Viticulture and Enology
- Phytomedicine
- Soil and Water Management
- Sustainable Technologies in Vegetable & Flower Production
- Sustainable Technologies in Field Crop Production
- Sustainable Animal Production
- Sustainable Fruit Production
- Agricultural Economics & Rural Development
- Processing of Fruit and Vegetables
- Technology & Nutrition of Food of Animal Origin

CYCLE III — 180 ECTS, 6 SEMESTERS - 3 YEARS

Doctoral Studies

A curriculum tailored to each candidate's research field, across six scientific fields:

- Agricultural Economics
- Animal Biotechnology
- Plant Protection (Phytomedicine)
- Plant Biotechnology
- Management of Natural Resources and Environmental Protection in Agriculture
- Quality & Safety of Agricultural Products







GET IN TOUCH

Come see the facilities for yourself.

For admissions, exchange partnerships or a campus visit, reach the Dean's Office directly.

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