

Faculty of Agriculture

☒ Vision

A Distinguished college of Agriculture that will be recognized for excellence in education, scientific research, and leadership in food, agricultural, and environmental sciences in Jordan and around the globe.

☒ Mission

To offer outstanding agricultural education, scientific research and extension programs to bring about sustainable agriculture that fulfills the current needs without affecting the needs of future generations and to prepare students to become well-qualified future agriculturists with high-standard education, knowledge, and skills to enhance sustainable food, agricultural, community and natural resource systems.

☒ Overview

The Faculty of Agriculture & Veterinary Medicine was established by a Royal Decree on October 2, 1985, and on September 17, 1990 The Higher Education Council in resolution No. (484) decided to split it into two faculties:

- The Faculty of Agriculture
- The Faculty of Veterinary Medicine

Study began at the Faculty in 1989/1990 with enrollment of (71) students, to reach (934) undergraduate and (93) graduate students in the academic year 2009/2010. There were (9) faculty members at the date of establishment; the number now has increased to (53) in different agricultural majors.

The Faculty is keen to engage in various academic and cultural activities. It also initiated relationships with various local, regional, and international institutes such as the National Center for Agricultural Research & Transfer of Technology (NCARTT), Jordan Badia Research & Development Program, the International Center for Agricultural Research in Dry Areas (ICARDA), the International Plant Genetics Resources Institute (IPGRI), the International Nuclear Power Agency, European Community, Czech University of Agriculture, Ankara University, Purdue University, and the United States Agency for International Development.

☒ Academic Departments

The Faculty comprises (4) academic departments:

- Department of Plant Production
- Department of Animal Production
- Department of Nutrition and Food Technology
- Department of Natural Resources and Environment

☒ Degrees

The Faculty offers the following degrees:

- B.Sc. in Plant Production
- B.Sc. in Animal Production.
- B.Sc. in Nutrition & Food Technology
- B.Sc. in Soil, Water & Environment.
- M.Sc. in Plant Protection
- M.Sc. in Agronomy
- M.Sc. in Horticulture
- M.Sc. in Animal Production.
- M.Sc. in Soil, Water & Environment
- M.Sc. in Integrated Natural Resources
- M.Sc. in Nutrition
- M.Sc. in Food Technology

☒ Labs & Facilities

The faculty has access to a very good facilities for teaching and research. Currently it has 15 teaching and 14 research laboratories in its four departments.

The Faculty also operates and manages an on-campus orchard, a vegetable crops field with green houses and plastic tunnels, agronomic crops field, an arboretum, sheep and cows farm, pilot plant-scale dairy processing facility, tissue culture laboratory, and the agricultural research center.

The Faculty also has a number of off-campus research and training facilities including: the University Farm at the central Jordan Valley planted mostly with date palm and citrus trees, and Prince Hamzah Natural Reserve (PHNR) in Jerash.