

SUMMARY OF THE INSTITUTION AND ITS PROGRAM OFFERINGS



SUMMARY OF THE INSTITUTION AND ITS POGRAM OFFERINGS

Source: <u>www.ju.edu.jo</u>

1. About the Institution

The University of Jordan (UJ) was established in 1962 as a higher education institution devoted to the dissemination and advancement of knowledge. In its capacity as a comprehensive teaching, research and community-service institution, UJ enables its students to choose from a wide range of programs- more than 3,500 different courses are offered by 19 Faculties. Faculty is the locally-used term for a College or School.

Many current and former staff members head important academic, administrative, and political establishments in Jordan. Many have served as ministers in a number of government cabinets, top advisers to the Jordanian leadership, members of Parliament, and presidents of Jordanian public and private universities. Among its more than 1086 faculty members are freelance writers in the national newspapers and magazines as well as consultants for the radio and TV stations, poets, novelists, short-story writers, literary critics, industrial consultants, and local and international academic reviewers. Many have also offered their services to some neighboring Arab and Muslim countries, and many teach or have taught at a number of prestigious universities all over the world. Most faculty members are active participants in conferences, workshops, and symposia abroad; and most take advantage of the various research and exchange awards. Given the global outlook, the progressive thinking and diverse background, these faculty members shoulder the responsibility of delivering a quality education to the 38,000 students who are pursuing a wide variety of undergraduate and graduate programs.

At the undergraduate level, students have the choice to select from among 63 different programs in the Arts, Business Administration, Science, Islamic Studies, Medicine, Nursing, Agriculture, Educational Sciences, Engineering and Technology, Law, Physical Education, Pharmacy, Dentistry, Humanities and Social Sciences, Rehabilitation Sciences, Information Technology and, most recently, Arts and Design. For those interested in graduate education, the University offers 30 doctoral programs, 81 Master's programs, 16 programs in Higher Specialization in Medicine, one program in Higher Specialization in Dentistry, 3 Professional Diploma Programs, and 6 interdisciplinary Master's programs across the wide spectrum of academic disciplines.

From an international perspective, the University offers 63 international programs at the undergraduate level, and 130 international programs at the graduate level and in all fields of specializations. All programs offered by the University combine traditional academic lecturing with the more liberal methodologies of instruction which are based on dialogue, research and creative thinking. Theoretical instruction is further assisted with interactive multimedia teaching techniques and computer-based instructional materials to support, and eventually discard, traditional teaching methodologies. Fieldwork, practical training, and applied research are essential components of most of the programs offered by the University. For sometime, UJ has been introducing and implementing the principles of Total Quality Management (TQM). With respect to Information Technologies, UJ is very well positioned.

There is a second branch for the University of Jordan located in the city of Aqaba. The branch of Aqaba has five Faculties, divided between scientific and humanities, two scientific faculties: Faculty of Information Technology and Systems, Faculty of Marine Sciences, and three humanities: Faculty of Languages, management, Faculty of Administration and Finance, Faculty of Tourism and Hospitality. Detailed information can be found on the website of the institution: <u>www.ju.edu.jo</u>.

2. ACADEMIC PROGRAMS

SCIENTIFIC FACULTIES

1. Faculty of Science

- 1.1. Mathematics
- 1.2. Physics
- 1.3. Chemistry
- 1.4. Biology
- 1.5. Geology

2. Faculty of Agriculture

- 2.1. Horticulture and Crop Science
- 2.2. Land, Water, and Environment
- 2.3. Nutrition and Food Technology
- 2.4. Animal Production
- 2.5. Agricultural Economics and Agribusiness
- 2.6. Plant Protection

3. Faculty of Engineering and Technology (http://engineering.ju.edu.jo)

- 3.1. Civil Engineering
- 3.2. Architecture Engineering
- 3.3. Electrical Engineering
- 3.4. Mechanical Engineering
- 3.5. Chemical Engineering
- 3.6. Industrial Engineering
- 3.7. Computer Engineering
- 3.8. Mechatronics Engineering

4. King Abdullah II School of Information Technology

- 4.1. Computer Science
- 4.2. Computer Information Systems
- 4.3. Business Information Technology

HEALTH FACULTIES

1. Faculty of Medicine

- 1.1. Anatomy and Histology
- 1.2. Physiology and Biochemistry
- 1.3. Pathology and Microbiology and Forensic Medicine
- 1.4. Pharmacology
- 1.5. Family and Community Medicine
- 1.6. Internal Medicine
- 1.7. Radiology
- 1.8. Anesthesia and Intensive Care
- 1.9. Pediatrics

- 1.10. Obstetrics and Gynecology
- 1.11. Special Surgery
- 1.12. General Surgery

2. Faculty of Nursing

- 2.1. Clinical Nursing
- 2.2. Maternal and Child Health Nursing
- 2.3. Community Health Nursing

3. Faculty of Pharmacy

- 3.1. Pharmaceutical Sciences
- 3.2. Pharmaceutics and Pharmaceutical Technology
- 3.3. Biopharmaceutics and Clinical Pharmacy

4. Faculty of Dentistry

- 4.1. Conservative Dentistry
- 4.2. Oral and Maxillofacial Surgery, Oral Medicine and Periodontology
- 4.3. Pediatric Dentistry, Orthodontics and Preventive Dentistry
- 4.4. Removable Prosthodontics

5. Faculty of Rehabilitation Sciences

- 5.1. Physiotherapy
- 5.2. Occupational Therapy
- 5.3. Orthotics Prosthetics
- 5.4. Hearing and Speech Sciences

HUMANITIES FACULTIES

1. Faculty of Arts

- 1.1. Arabic Language and Literature
- 1.2. Philosophy
- 1.3. History
- 1.4. Sociology
- 1.5. Geography
- 1.6. Psychology
- 1.7. Social Work Faculty Business

2. Faculty of Business

- 2.1. Business Management
- 2.2. Accounting
- 2.3. Finance
- 2.4. Marketing
- 2.5. Business Economics
- 2.6. Management Information Systems
- 2.7. Public Administration

3. Faculty of Islamic Studies

- 3.1. Foundations of Religion
- 3.2. Islamic Jurisprudence
- 3.3. Islamic Banking
- 3.4. Study of Islam in Contemporary World

4. Faculty of Educational Sciences

- 4.1. Curriculum and Instruction
- 4.2. Educational Psychology
- 4.3. Educational Administration and Foundation
- 4.4. Counseling and Special Education
- 4.5. Library and Information

5. Faculty of Law

- 5.1. Private Law
- 5.2. Public Law

6. Faculty of Physical Education

- 6.1. Supervision and Teaching
- 6.2. Management and Coaching
- 6.3. Health and Recreation

7. Faculty of Arts and Design

- 7.1. Visual Arts
- 7.2. Music
- 7.3. Theater Arts

8. Faculty of International Studies

- 8.1. International Relations and Diplomacy
- 8.2. International Development
- 8.3. Regional Studies

9. Faculty of Foreign Languages

- 9.1. English Language and Literature
- 9.2. French Language and Literature
- 9.3. European Languages
- 9.4. Asian Languages
- 9.5. Linguistics

10. Faculty of Archeology and Tourism

- 10.1. Archaeology
- 10.2. Cultural Resources Management and Conservation
- 10.3. Tourism Guidance And development

3. DEANSHIPS AND CENTERS

UJ has several research and administrative centers that offer various academic and administrative services to Faculties, faculty members, undergraduate students, graduate students and the community.

DEANSHIPS

- 1. Deanship of student affairs (studentaffairs.ju.edu.jo)
- 2. Deanship of academic Research (research.ju.edu.jo)

RESEARCH CENTERS

- 1. Hamdi Mango Center For Scientific Research
- 2. Water, Energy and Environment Center
- 3. Cell Therapy Center
- 4. Center for Strategic Studies
- 5. Center for Documents, Manuscripts and Bilad Al-Sham Studies
- 6. Marine Science Station (MSS)
- 7. Center for Women's Studies

ADMINISTRATIVE CENTERS

- 1. Computer Center
- 2. Language Center
- 3. Islamic Cultural Center
- 4. Center of Consultation
- 5. Center for Educational Development
- 6. Accreditation and Quality Assurance Center
- 7. Center for Security Studies

4. ADMISSION AND REGISTRATION UNIT

Admission and Registration Unit (ARU) provides central services to students from admission up to graduation. Many of the services can be done electronically through a robust website (registration.ju.edu.jo). Services provided by ARU and its website include:

- 1. Laws and Regulations
- 2. Student guide
- 3. Academic calendar
- 4. Program description
- 5. Program Curricula
- 6. Course description
- 7. Offered schedules
- 8. Online registration
- 9. GPA calculation
- 10. Transcripts

5. AVAILABLE CATALOGS

The University of Jordan publishes several catalogs related to its academic activities. Most of these catalogs are prepared in Arabic language and some, to a less extent, are done in English. Parts of these catalogs are softcopy versions uploaded to websites and some are prepared as hardcopies. Program offerings are normally posted on Faculty and Department websites. Examples of institutional catalogs are:

- 1. Laws, Bylaws and Regulations (Arabic, online)
- 2. Student Guide (Arabic, online)
- 3. Program Study plans (Arabic and English, online)
- 4. Course description (Arabic and English, online)
- 5. Program Brochures (Arabic and English, hardcopy and softcopy)
- 6. Faculty Members (Arabic, hardcopy and online)
- 7. Yearly Graduation Book (Arabic, hardcopy)
- 8. Academic and Administrative Structures (Arabic, hardcopy)
- 9. University Strategic Plan (English, hardcopy)