

**COURSE DESCRIPTION**  
**Obligatory University Requirements**  
**Elective University Requirements**



**Course Number: 1502099**

**Course Title: Remedial English**  
**(3 Cr. Hrs.)**

**Course Description:**

This is a non-credit course offered at the low intermediate level to develop the student's ability in the four basic language skills, with special emphasis on reading and writing. The materials and activities included in the course are designed to improve the student's use of English for academic & communicative purpose.

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**English Communication Skills (1)**

**Course Number: 1502101**  
**(3 Cr. Hrs.)**

**English (101)** is a three-credit hour university requirement course in English communication skills. This course is meant to be both remedial and preparatory. It is remedial in the sense that it represents a rapid review of those Language functions and structures that are essential for successful communication in both speech and writing. On the other hand, it is preparatory in the sense that it is meant to prepare students to pursue specialized courses taught through the medium of English, and benefit from library resource in English. Throughout the course, the skills of listening, speaking, reading and writing are emphasized, with the aim of influencing student's communicative skills positively. Emphasis will also be placed of meta-linguistic communication, such as tone of voice, posture, facial expressions, gestures, persuasiveness, employment of factual or logical evidence, etc.

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**English Communication Skills (11)**

**Course Number: 1502102**  
**(3 Cr. Hrs.)**

**English (102)** is a continuation of English (101) in the sense that it builds upon all the skills communicative developed in English (101) , listening, speaking, reading and writing, It has an identical structure in terms of format and teaching methodology. The overall objective of the two courses is to enable students to communicate effectively in English both orally and in writing and to make effective use of library resources transmitted through the medium of English, and to be effective communicators.

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**Language Communication Skills in Arabic 1**

**Course Number: 1501101**  
**(3 Cr. Hrs.)**

The aim of this course is to develop students' abilities and skills pertaining to speaking, listening, reading and writing. Several texts of varied length and subject matter will be studied, followed by exercise on grammatical, lexical and linguistic matters whose ultimate aim is to help students master the four language skills just spoken of. Students are to make ample use of library resources.

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**Language Communication Skills in Arabic 2**

**Course Number: 1501102**  
**(3 Cr. Hrs.)**

This course builds on what students have learned and mastered in 101. The course is similar in focus and methodology but it is more advanced than 101. In addition to the four language skills spoken of in 101, the course develops students' appreciation and analytical skills. Several texts of complexity and varied subject matter, along with exercises, are used for the purpose of training students in the art of effective language usage and expression.

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**COMPUTER SKILLS - 1**

**Course Number: 1902100**  
**(3 Cr. Hrs.)**

An introduction to Computing and Information Technology. Topics covered include the basic Structure of digital computer systems, microcomputers, operating systems. Application software, database technology, data communication and networks, and the Internet. Hands-on learning using Windows, MS-office and the Internet. Weekly practice in the lab.

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**English Communication Skills (1502100)**

**(3) credit hours**

English (100) is a three –credit-hour university requirement course in English communication skills. The course represents a rapid review of the language functions and structures that are essential for successful communication in both spoken and written language. Throughout the course, the skills of listening and reading are emphasized with the aim of influencing students' communicative skills positively the overall objective of the course is to enable students to communicate effectively in English both orally and in writing and to make use of library resources transmitted through the medium of English, and to be effective communicators.

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**Foreign Language for Beginners (2200103)**

**(3 credit hours)**

This course is a beginner's course in one the languages taught in the faculty of foreign languages: French, Italian, or German. The course will teach basic communication skills in the given language and focus on simple situations of every day life.

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**Science and the Society 0342100**

**(3 Cr. Hrs.)**

Human Knowledge and science, Nature of Human Knowledge, What is Science?, Historical Development of Science. The Scientific Method, The Scientific Explanation. The Effect of the Society on the Development of Science, The Modern Society on the Development of Science, The Modern Science and the Scientific Research, Types of the Scientific Research, Evaluation Criteria, The Value and Importance of Technology and its Effect on Modern Sciences. Intellectual Property and Protection. The Global Problems and the Role of Science in their Solutions, Globalization. Science and Energy, The Role of Science in Solving Energy Problems.

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**Environment 0305100**

**(3 Cr. Hrs.)**

This course aims at introducing the student to rudiments of environmental science whose corner was laid in the half of the 20<sup>th</sup> century. This is being accomplished by discussing the following topics: The earth and natural hazards; Ecosystems; Biogeochemical Cycles; Man and the Environment and the Natural Resources in the Soil Earth System, Air Pollution; Water Resources, management and Pollution; Soil Waste; Food and Health; Environmental Impact Assessment.

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**Home Garden 0641100**

**(3 Cr. Hrs.)**

This course outlines the importance of the home garden and its best utilization. It deals with the design and layout of the home garden to include summer and winter annual plants, bulbs, lawn, vegetable garden, and fruit trees. It covers knowledge of cultural practices such as pruning, propagation, fertilization and pest control, in addition to culturing and maintenance of indoor house plants.

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**Nutrition Principles of Human 0603100**

**(3 Cr. Hrs.)**

Basic concepts of human nutrition including a brief account of nutrients and their food sources and their body requirements in the different stages of life cycle. Planning balanced and healthy diet and its role in human health and disease. Malnutrition as influenced by local food habits and a brief account of the world food problems. Food safety and sources of food contamination.

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**An Introduction to the History of Human Civilization (2302102) (3 Cr. Hrs.)**

This Course aims at familiarizing students with the growth and development of civilization whereby the various definition of the concept as well as its different factors are discussed. Civilization in Egypt, Mesopotamia, Bilad ash-sham, India and China are treated as representative samples.

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**The History of Modern Jordan and Palestine (2302104) (3 Cr. Hrs.)**

The course covers: A general note about Jordan in the Ottoman Period. Jordan and the Great Arab Revolution. The establishment of the Emirate, British mandate in Jordan and Palestine. Constitutional institutions from 1928 to 1946, Jordan's Nationalistic Movement from 1921-1946. Jordan's external relation. Social and economic life in Jordan and Palestine. Jordan after independence: "1946-1975", 1948 War. The unity of the two banks, 1967 War Jordan's endeavors to regain the West bank.

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**0807100 INTRODUCTION TO LIBRARIES AND INFORMATION SCIENCE (3credit hours)**

Information and knowledge era, information society, importance of libraries and information in the educational and learning process, types of libraries and information centers, information technology, E-publishing, data bases, information sources, cataloging and catalogs, classification, information services, information storage and retrieval, information networks, the Internet for learning and research purposes, documentation, practical applications.

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**0402100Islamic System (3 Cr. Hrs.)**

Definition, characteristics of the Islamic system, differences between the Islamic system and other secular systems, system of religious observances, system of the ethics; political system; economic system; social system; Islam and the actual situation of Muslims.

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