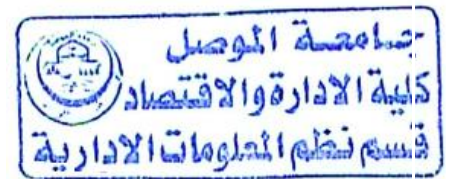# University of Mosul

College of Administration and Economics

Department of Management Information Systems

First Cycle – Bachelor's degree (B.MIS.) – Management Information Systems

Table of Contents

1 . Mission & Vision Statement

Vision Statement

Leading academic education and scientific research in the field of Management Information System.

Mission Statement

Preparing qualified graduates with knowledge and creativity in the field of of management information systems that keep pace with quality standards, and providing scientifically and practically qualified specialists to work in various sectors.

2 . Program Specification

Programme code:	BSc-MIS	ECTS	240
Duration:	4 levels, 8 Semesters	Method of Attendance:	Full Time

Preparing qualified graduates with knowledge and creativity in the field of management information systems, who are able to interact with the requirements of the age and technology, and contribute to building Iraqi society on sound scientific and ethical foundations.

3 . Program Objectives

1. Preparing skilled specialists in Management Information System in the organization.

2. Preparing educational curricula according to international standards in the field of Management Information Systems.

3. Supporting the scientific output of the academic staff and improving their abilities in different academic activities.

4. Providing a continuous training program for the workers to improve their performance in the organizations of the private and public sectors in the field of Management Information Systems.

5. Applying the national and international academic quality standards to improve academic performance.

6. Doing scientific researches to improve knowledgeable and practical aspects and solve the problems that face organizations.

4 . Student Learning Outcomes

Students with a Bachelor's degree in Management information systems are expected to have acquired the following skills:
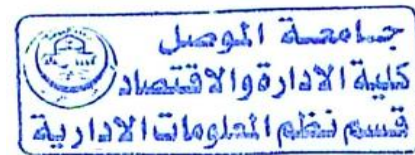
- Demonstrates knowledge and understanding of concepts, principles, and theories in the field of management information systems.

- Clarifies concepts and issues related to the management, development, and use of management information systems programs.

- Clearly identifies the strengths and weaknesses of information systems in organizations, trends and developments related to information technology, and the importance of its use in e-business to achieve the objectives of these systems.

- Accurately identifies contemporary issues related to the security and management of management information systems, their protection, and their use.

- Develops creative solutions, technical applications, and intelligent information systems that contribute to solving problems related to information systems and increasing the effectiveness and efficiency of various administrative processes and related supporting sciences.

- Identifies the basic variables in various situations in business organizations, their interrelationships, and the priorities for addressing them using management information systems and systems analysis and design.

- Practices critical thinking skills in evaluating opportunities, risks, and economic costs related to information systems to improve competitiveness.

- Designs and develops management information systems that meet the needs of organizations in the local and regional labor market with high quality.

- **Employs computer systems to efficiently analyze and evaluate management information systems.**
- **Uses multiple, contemporary methods and techniques to analyze and design appropriate management information systems to increase the effectiveness and efficiency of organizational operations and improve performance.**
- **Effectively manages information, systems, and software projects in the field of management information systems.**
- **Communicates effectively with others and expresses ideas clearly and objectively.**
- **Utilizes information technology to enhance self-learning and develop professional capabilities, achieving best professional practices in the labor market.**
- **Performs assigned tasks and participates in and leads work teams effectively, in accordance with legal rules and ethical and professional standards.**

Program Graduate Specifications:

Upon successful completion of the program, graduates will be able to:

- **Use information systems to solve various problems.**
- **Manage information technology with its various components in the workplace.**
- **Analyze and design information systems and databases.**
- **Use advanced software in organizations according to international standards.**
- **Employ information systems and expert systems to support decision-making.**
- **Use information systems in administrative, financial, marketing, and other processes.**
- **Work with decision-support systems at all administrative levels.**
- **Analyze information systems problems in organizations and propose appropriate solutions.**
- **Self-management, individual initiative, self-education, and continuous development of knowledge and professional capabilities.**
- **Effective use of information and communications technology in business applications.**
- **Communicate, influence, communicate, and present ideas and results using appropriate means.**
- **Work within teams, manage time effectively, and prepare business reports, presentations, and presentations.**
- **Respect the privacy of others in life and at work, demonstrate a commitment and responsibility, and complete work in accordance with ethical and professional standards.**

5   Academic Staff

Mobile number	University email	Academic Title	Certificate	Full name and surname	ت
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6 Credits, Grading and GPA

Credits

Mosul University is following the Bologna Process with the European Credit Transfer System (ECTS) credit system. The total degree program number of ECTS is 240, 30 ECTS per semester. 1 ECTS is equivalent to 25 hrs student workload, including structured and unstructured workload.

Grading

Before the evaluation, the results are divided into two subgroups: pass and fail. Therefore, the results are independent of the students who failed a course. The grading system is defined as follows:

GRADING SCHEME مخطط الدرجات				
Group	**Grade**	Grade	**Marks (%)**	**Definition**
Success Group (50 - 100)	A - Excellent	Excellent	90 - 100	Outstanding Performance
	B - Very Good	Very Good	80 - 89	Above average with some errors
	C - Good	Good	70 - 79	Sound work with notable errors
	D - Satisfactory	Average	60 - 69	Fair but with major shortcomings
	E - Sufficient	Acceptable	50 - 59	Work meets minimum criteria
Fail Group (0 – 49)	FX – Fail	Fail - In Process	(45-49)	More work required but credit awarded
	F – Fail	Fail	(0-44)	Considerable amount of work required
Note:				
Number Decimal places above or below 0.5 will be rounded to the higher or lower full mark (for example a mark of 54.5 will be rounded to 55, whereas a mark of 54.4 will be rounded to 54. The University has a policy NOT to condone "near-pass fails" so the only adjustment to marks awarded by the original marker(s) will be the automatic rounding outlined above.				

Calculation of the Cumulative Grade Point Average (CGPA)

1. The CGPA is calculated by the summation of each module score multiplied by its ECTS, all are divided by the program total ECTS.

   CGPA of a 4-year B.Sc. degree:

   CGPA = [(1st module score x ECTS) + (2nd module score x ECTS) + ……] / 240

7   Curriculum/Modules

Semester 1 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request
MMIS-1101	Management Information Systems Basics	78	97	7.00	C	
MMIS-1102	Principles of Statistics	78	97	7.00	C	
MMIS-1103	Principles of Management	78	72	6.00	C	
MMIS-1104	Principles of Economics	78	72	6.00	S	
UOM-104	Democracy and Human Rights	33	17	2.00	B	
UOM-101	Arabic	33	17	2.00	B	

Semester 2 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request
MMIS-1205	Management Information Systems	78	97	7.00	C	
MMIS-1206	Sustainable Information Systems	78	72	6.00	C	
MMIS-1207	Mathematics for Business Management	78	72	6.00	C	
MMIS-1208	Accounting Basics	78	72	6.00	S	
UOM-103	Computer	48	27	3.00	B	
UOM-102	English	33	17	2.00	B	

8   Contact

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