

University of Mosul

جامعة الموصل

College of Administration
and Economics

كلية الإدارة والاقتصاد

Department of Management
Information Systems

قسم نظم المعلومات الإدارية



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

بكالوريوس نظم المعلومات الإدارية





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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 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:

1. Demonstrates knowledge and understanding of the concepts, principles, and theories in the field of Management Information Systems (MIS).
2. Explains the concepts and issues related to managing the development of MIS software.
3. Clearly identifies the strengths and weaknesses of information systems in organizations, the trends and developments available in information technology, and the importance of employing them in e-business to achieve the organization's goals.
4. Identifies emerging issues related to security and management of information systems and their potential consequences.
5. Develops innovative solutions for applying intelligent information technology and systems to solve problems related to information organization and increasing the number of different administrative processes and various administrative sciences.
6. Defines the basis of trends in different business fields, their interrelationships, and priorities, using MIS, systems analysis, and design.
7. Employs critical thinking skills to evaluate the opportunities, risks, and costs related to information systems to improve operational efficiency.
8. Designs and develops high-quality MIS systems to meet the requirements of organizations in the local and regional job market.
9. Utilizes computerized systems in the analysis of MIS.
10. Uses diverse and modern methods and techniques to analyze and design appropriate management information systems that can contribute to improving organizational performance.
11. Manages information, systems, and projects in the field of interactive management information systems.
12. Communicates interactively with others and expresses ideas clearly and objectively.
13. Employs information technology to develop their advanced skills in line with the best and most effective technologies in the job market.
14. Performs assigned tasks, participates in and leads work teams effectively, in accordance with scientific principles and standards, and adapts to various changes.

Graduate Profile:

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

1. Utilize information systems to solve diverse problems.
2. Manage information technology and its various components within the workplace.
3. Analyze and design information systems and databases.
4. Use advanced software in organizations according to international standards.
5. Employ information systems and expert systems to support decision-making.



6. Use information systems in administrative, financial, marketing, and other processes.
7. Work with decision support systems at all management levels.
8. Analyze information systems problems in organizations and propose appropriate solutions.
9. Demonstrate self-management, individual initiative, self-learning, and continuous development of their professional knowledge and skills.
10. Effectively utilize information and communication technologies in business applications.
11. Communicate, influence, and effectively convey ideas and results using appropriate methods.
12. Work effectively in teams, manage time efficiently, and prepare business reports and deliver presentations.
13. Respecting the privacy of others in life and work, and exhibiting behaviors of commitment and responsibility, and accomplishing tasks in accordance with ethical and professional standards.



5 Academic Staff

معلومات التدريسيين في قسم نظم المعلومات الادارية					
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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				
Group	Grade	التقدير	Marks (%)	Definition
Success Group (50 - 100)	A - Excellent	امتياز	90 - 100	Outstanding Performance
	B - Very Good	جيد جدا	80 - 89	Above average with some errors
	C - Good	جيد	70 - 79	Sound work with notable errors
	D - Satisfactory	متوسط	60 - 69	Fair but with major shortcomings
	E - Sufficient	مقبول	50 - 59	Work meets minimum criteria
Fail Group (0 – 49)	FX – Fail	راسب - قيد المعالجة	(45-49)	More work required but credit awarded
	F – Fail	راسب	(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:

$$CGPA = [(1st\ module\ score \times ECTS) + (2nd\ module\ score \times ECTS) +] / 240$$



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	

Semester 3 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request
MIS-2109	Marketing Management	93	57	6.00	C	
MIS-21010	Human Resources Management	78	97	7.00	C	
MIS-21011	Fundamentals of Quantitative Methods and SPSS Applications	78	72	6.00	C	
MIS-21012	Programming Basics	63	87	6.00	C	
UOM-107	Computer2	48	27	3.00	B	
UOM-106	English2	33	17	2.00	B	

Semester 4 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request
MIS-22113	Marketing Information Systems	93	82	6.00	C	
MIS-22114	Human Resource Information Systems	78	97	7.00	C	
MIS-22115	Information Technology Management	78	72	7.00	C	
MIS-22016	Paython Programming	63	87	6.00	C	
UOM-105	Arabic2	33	17	2.00	B	
UOM-108	Baath Party Crimes	33	17	2.00	B	



Semester 5 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request

Semester 6 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request

Semester 7 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request

Semester 8 | 30 ECTS | 1 ECTS = 25 hrs

Code	Module	SSWL	USSWL	ECTS	Type	Pre-request

8 Contact

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