

Academic Program Management Information Systems for the academic year 2021_2022:

First stage						
Numbering	First Semester			Second Semester		
	Subjects	Credit Hours		Subjects	Credit Hours	
		Theoretical	Practical		Theoretical	Practical
1	Principles of Management Information Systems1	3	-	principles of Management Information Systems	3	-
2	Business Administration 1	3	-	Business Administration 2	3	-
3	Accounting Principles 1	3	-	Accounting Principles 2	3	-
4	Microeconomics	2	-	Macroeconomics	2	-
5	Math	3	-	Statistics	3	-
6	Computer 1	1	2	computer 2	1	2
7	English	2	-	Arabic	2	-
8	Human Rights	1	-	democracy	1	-

Second stage						
Numbering	First Semester			Second Semester		
	Subjects	Credit Hours		Subjects	Credit Hours	
		Theoretical	Practical		Theoretical	Practical

1	Information technology in management	3	-	Networking and Communication	2	-
2	Managing change and technological innovation	3	-	Human Resource Management	3	-
3	Accounting Information Systems	2	1	E-Commerce	3	-
4	Marketing Management	3	-	Marketing Information Systems	2	1
5	Organization Theory	2	-	organizational behavior	2	-
6	Programming in C++	2	2	Programming in C++	2	2
7	Databases 1	2	2	Databases 2	2	2
8				English	2	-

Third stage						
Numbering	First Semester			Second Semester		
	Subjects	Credit Hours		Subjects	Credit Hours	
		Theoretical	Practical		Theoretical	Practical
1	Project management	3	-	MS PROJECT	2	2
2	Operations Research QSB	1	2	SPSS Ready Software	1	2

3	Information Security	2	-	Information resource management	2	-
4	System Analysis and design	2	1	Artificial intelligence	2	1
5	visual programming	2	2	Visual Business Programming	2	2
6	Entrepreneurship and Small Business Management	2	-	Data Structure	2	-
7	English	2	-	Research methods	2	-
8				Website Design	1	2

Fourth stage						
Numbering	First Semester			Second Semester		
	Subjects	Credit Hours		Subjects	Credit Hours	
		Theoretical	Practical		Theoretical	Practical
1	Strategic management	3	-	Strategic Information Systems	3	-
2	Bank management	3	-	Information systems for banks	3	-
3	Administrative decision attribution systems (DSS)	3	-	Operational Information Systems	3	-

4	Production management	3	-	Production and Manufacturing Systems	3	-
5	knowledge management	2	-	Total Quality Systems	2	-
6	Advanced management information systems	2	-	Electronic Business	2	-
7	Graduation Project (1)	2	-	Graduation Project (2)	2	-
8	English (4)	2	-	Mining for Data	2	1