

Name of the University

اسم الجامعة



First Cycle – Bachelor's Degree (B.Sc.) – Industrial Management

بكالوريوس – إدارة صناعية



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1. Overview

نظرة عامة

2. Undergraduate Courses 2025-2026

Module 1

Code	Course/Module Title	ECTS	Semester
MIM-1101	Industrial Environment Management	7.00	1
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	93	82
Description			
This section includes a description of the module, 100-150 words			

Module 2

Code	Course/Module Title	ECTS	Semester
MIM-1102	Engineering Drawing	7.00	1
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	93	82
Description			
This section includes a description of the module, 100-150 words			

Module 3

Code	Course/Module Title	ECTS	Semester
MIM-1103	Principles of Administration	6	1
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	78	72
Description			
This section includes a description of the module, 100-150 words			

Module 4

Code	Course/Module Title	ECTS	Semester
UoB12344	Principles of Economics	6	1
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	78	72
Description			
This section includes a description of the module, 100-150 words			

Module 5

Code	Course/Module Title	ECTS	Semester
UOM104	Democracy & Human Right	2	1
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	33	17
Description			
This section includes a description of the module, 100-150 words			

Module 6

Code	Course/Module Title	ECTS	Semester
UOM101	Arabic	2	1
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	33	17

Description
This section includes a description of the module, 100-150 words

Module 7

Code	Course/Module Title	ECTS	Semester
MIM-1205	Industrial Pollution	7	2
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	87	97

Description
This section includes a description of the module, 100-150 words

Module 8

Code	Course/Module Title	ECTS	Semester
MIM-1206	Factories and workshops	6	2
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	63	87

Description
This section includes a description of the module, 100-150 words

Module 40

Code	Course/Module Title	ECTS	Semester
MIM-1207	Basics of management	6	2
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	78	72

Description
This section includes a description of the module, 100-150 words

Module 40

Code	Course/Module Title	ECTS	Semester
MIM-1208	Principles of Accounting	6	2

Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	63	87
Description			
This section includes a description of the module, 100-150 words			

Module 40

Code	Course/Module Title	ECTS	Semester
UOM103	Computer	3	2
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
0	1	48	27
Description			
This section includes a description of the module, 100-150 words			

Module 40

Code	Course/Module Title	ECTS	Semester
UOM102	English	2	2
Class (hr/w)	Lect/Lab./Prac./Tutor	SSWL (hr/sem)	USWL (hr/w)
1	0	33	17
Description			
This section includes a description of the module, 100-150 words			

الاتصال

مدير البرنامج

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Level	Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code	
							CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)
UGI	One	1	MIM-1101	Industrial Environment Management	ادارة البيئة الصناعية	Arabic	4				4	3	94	81	175	7.00	C		
		2	MIM-1102	Engineering Drawing	الرسم الهندسي	Arabic	3		3		3	2	96	79	175	7.00	C		
		3	MIM-1103	Principles of Administration	مبادئ الادارة	Arabic	4				3	2	77	73	150	6.00	S		
		4	MIM-1104	Principles of Economics	مبادئ اقتصاد	Arabic	3				5	2	80	70	150	6.00	S		
		5	UOM1040	Democracy & Human Right	الديمقراطية وحقوق الانسان	Arabic	2				2	2	35	15	50	2.00	B		
		6	UOM1011	Arabic 1	اللغة العربية 1	Arabic	2				2	3	35	15	50	2.00	B		
							Total	18	0	3	0	17	13	18	417	333	750	30.00	

Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code		
						CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)	
Two	1	MIM-1205	Industrial Pollution	تلوث صناعي	Arabic	3				3	2	93	82	175	7.00	C			
	2	MIM-1206	Factories and workshops	معامل وورش	Arabic	3				2	2	78	72	150	6.00	C			
	3	MIM-1207	Basics of management	اساسيات الادارة	Arabic	4				2	2	3	93	57	150	6.00	S		
	4	MIM-1208	Principles of Accounting	مبادئ المحاسبة	Arabic	3				2	2	78	72	150	6.00	S			
	5	UOM1031	Computer 1	حاسوب 1	Arabic	1		2				3	48	27	75	3.00	B		
	6	UOM1021	English 1	اللغة الانكليزية 1	English	2				2	3	35	15	50	2.00	B			
							Total	16	0	2	0	9	10	18	425	325	750	30.00	

Level	Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code	
							CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)
UGII	Three	1	MIM-2309	Basics of Production and Operations Management	اساسيات ادارة الانتاج والعمليات	Arabic	3			2		3	78	97	175	7.00	C		
		2	MIM-23010	Design and Manufacturing Processes	التصميم وعمليات التصنيع	Arabic	2			2		3	63	87	150	6.00	C		
		3	MIM-23011	Basics Quantitative Methods and SPSS Application	اساسيات الاساليب الكمية وتطبيقات SPSS	Arabic	2			1		3	48	102	150	6.00	B		
		4	UOM-2032	Computer 2	حاسوب 2	Arabic	1		2				3	48	52	100	4.00	S	
		5	MIM-23012	Human Resources Management	ادارة الموارد البشرية	Arabic	3				1		3	63	62	125	5.00	C	
		6	UOM2022	English 2	اللغة الانكليزية 2	English	2					3	33	17	50	2.00	S		
							Total	13	0	2	5	1	0	18	333	417	750	30.00	

Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code		
						CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)	
Four	1	MIM-24013	Production and Operations Management	ادارة الانتاج والعمليات	Arabic	3			2		3	78	97	175	7.00	C			
	2	MIM-24014	Advanced manufacturing	تصنيع متقدم	Arabic	3			1		3	63	112	175	7.00	C			
	3	MIM-24015	Principles Quantitative Methods and SPSS Applications	مبادئ الاساليب الكمية وتطبيقات SPSS	Arabic	2		2			3	63	87	150	6.00	B			
	4	MIM-24016	Financial Management and Investment	الإدارة المالية والاستثمار	Arabic	3			2		3	78	72	150	6.00	B			
	5	UOM-2050	Crimes of the Baath regime in Iraq	جرائم نظام البعث في العراق	Arabic	2					3	33	17	50	2.00	S			
	6	UOM2012	Arabic 2	اللغة العربية 2	Arabic	2					3	33	17	50	2.00	S			
							Total	15	0	2	5	0	0	18	348	402	750	30.00	

Level	Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code	
							CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)
UGIII	Five	1	MIM-35018	Industrial Logistics Management	ادارة اللوجستيات الصناعية	Arabic	2			1		3	48	77	125	5.00	C		
		2	MIM-35019	Design products and services	تصميم منتجات وخدمات	Arabic	2		1			3	48	77	125	5.00	C		
		3	MIM-35020	Industry in the fifth generation	الصناعة في الجيل الخامس	Arabic	2					3	33	42	75	3.00	B		
		4	MIM-35021	Maintenance Management	ادارة الصيانة	Arabic	2			2		3	63	37	100	4.00	C		
		5	MIM-35022	Basics Operations research and applications of QSP	اساسيات بحوث العمليات وتطبيقات QSP	Arabic	2		1			3	48	102	150	6.00	B		
		6	MIM-35023	Intermediate Accounting	محاسبة متوسطة	Arabic	2			3		3	78	22	100	4.00	B		
		7	MIM-35024	Principles of Marketing	مبادئ التسويق	Arabic	3					3	48	27	75	3.00	B		
							Total	15	0	2	6	0	0	21	366	384	750	30	

Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code		
						CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)	
Six	1	MIM-36025	Computer Aided Design & Manufacturing CAD&CAM	التصميم والتصنيع بالحاسوب CAD/CAM	Arabic	2		2			3	63	62	125	5.00	C			
	2	MIM-36026	standardization and quality control techniques	تقنيات التقييس والميطرة على الجودة	Arabic	3					3	48	52	100	4.00	C			
	3	MIM-36027	Industrial marketing	التسويق الصناعي	Arabic	3					3	48	52	100	4.00	C			
	4	MIM-36028	Scientific research methods and ethics	مناهج واخلاقيات البحث العلمي	Arabic	2					3	33	42	75	3.00	S			
	5	MIM-36029	Cost accounting	محاسبة التكاليف	Arabic	3			2		3	78	22	100	4.00	B			
	6	MIM-36030	Industrial organization	تنظيم صناعي	Arabic	3					3	48	52	100	4.00	C			
	7	MIM-36031	Principles Operations research and applications of QSP	مبادئ بحوث العمليات وتطبيقات QSP	Arabic	2		2			3	63	87	150	6.00	B			
							Total	18	0	4	2	0	0	21	381	369	750	30	

Level	Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code	
							CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)
Seven	UGIV	1	MIM-47032	Artificial intelligence techniques	تقنيات الذكاء الاصطناعي	Arabic	1			2		3	48	77	125	5.00	B		
		2	MIM-47033	Principles of Production planning and control	اساسيات التخطيط والميطرة على الانتاج	Arabic	2			2		3	63	112	175	7.00	C		
		3	MIM-47034	Industrial Information Systems and Integrated Manufacturing	نظم المعلومات الصناعية والتصنيع المتكامل	Arabic	2			1		3	48	52	100	4.00	B		
		4	MIM-47035	Principles of Quality Management	اساسيات ادارة الجودة	Arabic	3					3	48	102	150	6.00	B		
		5	MIM-47036	Principles of Strategic Management	اساسيات الادارة الاستراتيجية	Arabic	3					3	48	52	100	4.00	B		
		6	MIM-47037	Industrial Project Management	ادارة المشاريع الصناعية	Arabic	3					3	48	52	100	4.00	B		
							Total	14	0	0	5	0	0	18	303	447	750	30	

Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr/w)					Exam hr/se m	SSWL hr/se m	USSWL hr/sem	SWL hr/sem	ECTS	Module Type	Prerequisite Module(s) Code		
						CL (hr/w)	Lect (hr/w)	Lab (hr/w)	Pr (hr/w)	Tut (hr/w)								nn (h)	
Eight	1	MIM-48038	Work Study and human ergonomics	دراسة العمل والهندسة البشرية	Arabic	3					3	48	52	100	4.00	C			
	2	MIM-48039	Quality Management applications	تطبيقات ادارة الجودة	Arabic	2			2		3	63	62	125	5.00	C			
	3	MIM-48040	Production planning and control	التخطيط والميطرة على الانتاج	Arabic	3					3	48	127	175	7.00	C			
	4	MIM-48041	Industrial Project Evaluation	تقييم المشاريع الصناعية	Arabic	2					3	33	42	75	3.00	C			
	5	MIM-48042	Sustainable Project Management	ادارة المشاريع المستدامة	Arabic	3					3	48	77	125	5.00	C			
	6	MIM-48043	Strategic Management	الإدارة الاستراتيجية	Arabic	3					3	48	52	100	4.00	B			
	7	MIM-48044	graduation research	بحث التخرج	Arabic				2			3	20	50	2.00	S			
							Total	16	0	0	4	0	0	18	318	432	750	30	

Total 125 0 15 27 27 23 150 2891 3109 6000 240.0

Note: The student should complete 4 weeks of Summer Internships to fulfill the requirements of the Bachelor's degree

Structured SWL (hr/w) type	CL	Class Lecture	B	Basic learning activities	SWL:	Student Workload
	Lab	Laboratory	C	Core learning activity	SSWL:	Structured SWL
	Pr	Practical Training	S	Support or related learning activity	USSWL:	Unstructured SWL
	Tut	Tutorial	E	Elective learning activity		
Sem	Seminar					

Note: Columns O, Q and R are pre-graded, protected and should not be edited