

Ministry of Higher Education and
Scientific Research
Scientific supervision and evaluation
device
Department of Quality Assurance and
Academic Accreditation

Academic program description form for colleges and institutes for the year 2024-2025

University of Warith AL- Anbiyaa

College/Institute: Administration and economics
Scientific Department: Oil and Gas
Economics
Date of filling the file: 12/1/2024

: the signature



: the signature



Name of department head :Prof. Dr. Fahad Mghemish Al-Shammari Name of scientific assistant Prof. Dr. Fahad
Mghemish Al-Shammari

: the date

: the date

Check the file before

Division of Quality Assurance and University Performance

Name of the Director of the Quality Assurance and University
Performance Division:

the date

the signature



Authentication of the Dean

Dr . Awad AL-Khalidi

Description of the academic program of the Department of Oil and Gas Economics

University: Warith AL- Anbiyaa	1. Educational institution
Department of Oil and Gas Economics	2. Scientific department/center
Oil and Gas Economics	3. Name of the academic or professional program
Bachelor's	4. Name of the final certificate
courses	5. education system. Annual/courses/others
college of Administration and Economics	6. Accredited accreditation program
Available ' Labor market ' the need (SWOT) .The competition ' opportunities	7. Other external effectors
2024/12/1	8. Date of the class's preparation
program academic objectives	
<ul style="list-style-type: none"> - achieving the best teaching climate for students to empower them and improve their levels. - The student's acquisition of cognitive skills through. - supplying the student with a foundmantal understading for knowledge of the economics sciences theories,fiundations , ruls and social significant . - Developing students' skills to comprehension and analyze economic problems. - Preparing scientifically and professionally qualified cadres in the field of oil and gas economics and linking them to the labor market in state departments and the private sector . - Providing teaching and consulting services in oil and gas economics to support and develop various community institutions and develop the department's educational programs in a way that is consistent with development in teaching methods, especially in quantitative lessons such as economics, measurement, mathematics and statistics - 10. Required program outcomes and teaching, learning and evaluation methods 	



A- Cognitive objectives

- 1- Enabling students to obtain knowledge and understanding of the theoretical framework of economics and its application in the field of oil and gas .
- 2 -Developing students' talents by analyzing the mathematical and engineering aspects of economic theory and models related to oil and gas, such as the Hotlink and Hebert model.
- 3 - Enables students to obtain knowledge and understanding of financial aspects such as national accounts and oil and gas accounting.
- 4- Teaching English terminology related to economic theory, especially oil, gas and energy terms.
- 5- The student will gain the ability to know the role of oil and gas in the national and international economy, such as its role in financing the general budget on the one hand and in international oil prices on the other hand.

B – program objectives of the skill

- 1 -Enabling students to obtain knowledge and understanding of how to use economic analysis methods and tools and apply them in the field of depleted resources (such as oil and gas).
- 2 -Authorizing the student on how to deal with available economic resources (such as oil and gas).
- 3 -Expanding the student's abilities to interpret the main contents of economic theories, such as the theory of depleted resources, and applying some economic laws and linking them with energy resources such as oil and gas.
- 4- The student will acquire the ability to link scientific material statistically and mathematically, such as time series, with economic theories related to resources (oil and gas).

Teaching and learning methods

- Lecture method
- Method of presentation, interrogation and discussion sessions
- Brainstorming method, how to participate in the lecture
- How to write research and reports as an auxiliary factor through which the student benefits from how scientific research is done
- Scientific field visits to oil projects and refineries
- Practical applications to solve economic problems



Evaluation methods

- Tests of daily questions and student interaction during lectures
- Monthly assessment tests
- Reports on specific topics
- Quick intellectual tests
- Course evaluation tests (final)

C - Emotional and value-based goals

- 1- Increasing the student's confidence in the given scientific material and the extent of its reliability in society.
- 2- The student's awareness and learning regarding scientific integrity and correct reference to scientific stakeholders
- 3- Giving the scientific material in an ethical and professional manner .

Teaching and learning methods

- Lecture style
- Open discussions
- Brainstorming



Evaluation methods

- Monthly and semesterly exams
- Group interaction in the classroom
- Writing reports and researches

D - Transferable general and qualifying skills (other skills related to employability and personal development).

- 1- Using computers, display screens, and IT tools to explain lectures to students
- 2- Identify scientific research tools in examining economic problems
- 3- Cooperating with continuing education centers in holding seminars and workshops

Teaching and learning methods

- Scientific research method
- How to participate through seminars
- Holding courses with continuing education centers
- Getting to know the applied aspects through the department's teachers

and the necessity of students going to the field side through scientific trips, including oil companies and oil fields in the field of oil and gas economics, as well as the Central Bureau of Statistics and the Central Bank

Evaluation methods

- Evaluating research and scientific contributions

11- Program structure

The first stage

Republic of Iraq - Ministry of Higher Education and Scientific Research							جمهورية العراق - وزارة التعليم العالي والبحث العلمي												
University of Warith Al-Anbiyaa / College of Management and Economic							جامعة وارث الانبياء (ع) / كلية الإدارة والاقتصاد												
Bachelor's Degree in Economic Oil and Gas (First cycle)							بكالوريوس في اقتصاديات النفط والغاز (الدورة الأولى)												
Four years (Eight semesters) - 240 ECTS credits - 1 ECTS = 25 hr							أربع سنوات (ثمانية فصول دراسية) - 240 وحدة اوروبية - كل وحدة اوروبية = 25 ساعة												
Program Curriculum (2024 - 2025)							المناهج الدراسي للعام 2024 - 2025												
Level	Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr./w)					Exam hr./sem	SSWL	USSWL	SWL	ECTS	Module Type	Prerequisite Module(s) Code	
							C	L	L	P	T	Sem	hr./sem	hr./sem	hr./sem				
							(hr./w)	(hr./w)	(hr./w)	(hr./w)	(hr./w)	(hr./w)							
UGI	One	1	EOG 1101	Principles of Economics	مبادئ الاقتصاد	English	2				1	1	2	62	113	175	7.00	C	
		2	EOG 1102	Accounting principles	مبادئ المحاسبة	English	2				1	1	2	62	113	175	7.00	C	
		3	EOG	Principles	مبادئ	English	2				1	1	2	62	113	175	7.00	C	

	1103	of administration	الإدارة	h												
4	EOG 1104	Mathematics	الرياضيات	English	2			1	1		2	62	63	125	5.00	C
5	UN115	Democracy and Human Rights	الديمقراطية وحقوق الإنسان	Arabic	2						2	32	18	50	2.00	S
6	UN116	English language	اللغة الإنكليزية	English	2						2	32	18	50	2.00	S
				Total	12	0	0	1	4	3	12	312	438	750	30.00	

Republic of Iraq - Ministry of Higher Education and Scientific Research

University of Warith Al-Anbiyaa / College of Management and Economic

Bachelor's Degree in Economic Oil and Gas (First cycle)

Four years (Eight semesters) - 240 ECTS credits - 1 ECTS = 25 hr

Program Curriculum (2024 - 2025)

جمهورية العراق - وزارة التعليم العالي والبحث العلمي

جامعة وارث الانبياء (ع) / كلية الإدارة والاقتصاد

بكالوريوس في اقتصاديات النفط والغاز (الدورة الأولى)

أربع سنوات (ثمانية فصول دراسية) - 240 وحدة اوبرية - كل وحدة اوبرية = 25 ساعة

المنهاج الدراسي للعام 2024-


Semester	No.	Module Code	Module Name in English	اسم المادة الدراسية	Language	SSWL (hr./w)						Exam hr./sem	SSWL	USSWL	SWL	ECTS	Module Type	Prerequisite Module(s) Code
						C	L	L	P	T	Se							
Two	1	EOG 1201	Oil Economics	اقتصاد نفط	English	2				1	1	2	62	113	175	7.00	C	

2	EOG 1202	Oil Accounting	محاسبة نقط	Engl ish	2				1	1	2	62	113	175	7.00	C
3	EOG 1203	Oil Administration	ادارة نقط	Engl ish	2				1	1	2	62	113	175	7.00	C
4	EOG 1204	Principles of Statistics	مبادئ الإحصاء	Engl ish	2			1	1		2	62	38	100	4.00	C
5	UN125	Fundamentals of Computer Science	اساسيات علم الحاسوب	Engl ish	1		2				3	48	27	75	3.00	S
6	UN126	Arabic language	اللغة العربية	Ara bic	2						2	32	18	50	2.00	S
				Tot al	1 1	0	2	1	4	3	1 3	32 8	422	750	30.0 0	

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

Structured SWL (hr./w) type	C	Class Lecture	Module type	B	Basic learning activities	S	Student Workload
	L	Lab oratory		C	Core learn ing activ ity	SS	Structu red SWL
	P	Practical Training		S	Support or related learning activity	U	Unstructured SWL
	T	Tut orial		E	Elective learning activity		
	L	Online lecture					
	S	Se min ar					

Note: Columns O, Q and R are programmed, protected and should not be edited



The second stage

The second course				The first course			
units	practical	theoretical		units	practical	theoretical	Material name باللغة الانكليزية
3		3	Micro economics 2	3		3	Micro economics 1
3		3	Mathematic financial	3		3	Corporate accounting
2		2	Business law	3		3	Economics mathematic
2		2	Risk management and insurance	3		3	Human resource management
3		3	Organization theory	2		2	Energy substitutes
3	1	2	Computer application	2		2	Baath Party Crimes
3		3	Investment principle				
2		2	English languages				
		2	Arabic languages				
23	1	22	total	16		16	total

