Ministry of Higher Education and Scientific Research
Scientific Supervision and Scientific Evaluation Apparatus
Directorate of Quality Assurance and Academic Accreditation
Accreditation Department

Course Description Guide
fourth Stage
oil Branch

2025

Course Description Form

1- Course Name :

Econometrics

2- Course Code :

3- Semester / Year :

First Semester / 2024-2025

4- Description Preparation Date :

5- Available Attendance Forms :

Attendance Only

6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)

(3_) Units Per Week

7- Course Administrators' Name

Dr. Rajaa A. Esa

8- Course Objectives

The student's knowledge of the basics and principles of the subject .

- Student knowledge of the subject .
- Student knowledge of the most important issues and problems
- Enable the student to analyze and be able to draw conclusions
- Enable students to choose from several available alternatives

9- Teaching And Learning Strategies

By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.

10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	3		introduction to econometrics	lecture	Daily preparation
2	3		Econometric models and types of functions and models	lecture	Daily preparation
3	3		Standard Modeling Steps	lecture	Daily preparation
4	3		Economic applications in the field of econometrics	lecture	Daily preparation
5	3		Exam	lecture	Daily preparation

6	3		Econometrics model in two variables (simple linear regression)	lecture	Daily preparation
7	3		Description of the econometric model with two variables	lecture	Daily preparation
8	3		The random variable and the reasons for adding it to the econometric model, hypotheses of the econometric model (for the independent variable) characteristics of the least squares method	lecture	Daily preparation
9	3		Exam2	lecture	Daily preparation
10	3		Estimation methods (matrices), normal equations and skewness	lecture	Daily preparation
11	3		Parameter testing, quality-of-match testing, model testing,	lecture	Daily preparation
12	3		Estimate R , F test and analysis of variance table	lecture	Daily preparation
13	3		The second exam, the first course	lecture	Daily preparation
14	3		Limits of Confidence of parameter	lecture	Daily preparation
15	3		Prediction and value predicate test Limits of Confidence it	lecture	Daily preparation

11-Course Evaluation

Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree

12-Learning And Teaching Resources

Required Textbooks (Curricular Books , If Any)	-1 الاقتصاد القياسي أ.د.حسين بخيت د.سحر فتح الله(الاقتصاد القياسي) -2 د.شيحي محمد :طرق الاقتصاد القياسي -3 Johnston DiNardo 1997 - Econometric Methods 4e22 4-(Damodar N.Gujarati): Basic Econometrics
Main Reference :	
Electronic Reference :	

Course Description Form

1- Course Name :
econometrics 2
2- Course Code :
3- Semester / Year :
2nd Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(_3) Units Per Week
7- Course Administrators' Name
Dr. Raja A. Essa
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.

10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	3		Characterization of a multivariate model (three variables)	lecture	Daily preparation
2	3		Estimation methods and tests	lecture	Daily preparation
3	3		Examples and applications	lecture	Daily preparation
4	3		Applications of economics	lecture	Daily preparation
5	3		Exam first	lecture	Daily preparation

6	3		Standard problems (heterogeneity)	lecture	Daily preparation
7	3		The nature and causes of the problem	lecture	Daily preparation
8	3		Effects of the problem and methods of treatment	lecture	Daily preparation
9	3		Problem detection methods	lecture	Daily preparation
10	3		second exam, second course	lecture	Daily preparation
11	3		Standard problems (autocorrelation)	lecture	Daily preparation
12	3		The nature and causes of the problem ,The effects	lecture	Daily preparation
13	3		and treatment methods	lecture	Daily preparation
14	3		Problem detection methods	lecture	Daily preparation
15	3		The problem of multiple correlation (nature, causes and effects)	lecture	Daily preparation

11-Course Evaluation	
Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree	
12-Learning And Teaching Resources	
Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	

Course Description Form

1- Course Name :
Project assessment 1
2- Course Code :
3- Semester / Year :
First Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(_3) Units Per Week
7- Course Administrators' Name
Assist .Prof . Mohammed Hasan
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.
10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	3		Introduction, concept of investments and its elements, factor of production, factors of investments and types of projects	lecture	Daily preparation
2	3		Economic feasibility, investment environment, the importance of economic feasibility.	lecture	Daily preparation
3	3		The analytical introductory of the economic feasibility. The applied aspects of economic feasibility, restrictions of	lecture	Daily preparation

			conducting economic feasibility.		
4	3		Steps of conducting the economic feasibility	lecture	Daily preparation
5	3		Study of initial feasibility Study of detailed feasibility, the interdependence relationship between feasibility studies.	lecture	Daily preparation
6	3		Determining and analyzing the cost of project, investment cost, and operational cost.	lecture	Daily preparation
7	3		Economic and financial appraisal, Payback period, advantages of payback period, and disadvantages of payback period.	lecture	Daily preparation
8	3		Average rate of return, advantages of Average rate of return and disadvantages of Average rate of return.	lecture	Daily preparation
9	3		Economic criteria: Net Present Value, Steps of accounting the net present value	lecture	Daily preparation
10	3		Advantages of the Net Present Value, disadvantages of net present value	lecture	Daily preparation
11	3		Profitability index, A comparison between net present value and profitability index. Advantages of profitability index.	lecture	Daily preparation
12	3		Criteria of national profitability: UNIDIO, OECD	lecture	Daily preparation
13	3		Criteria of national profitability: The World Bank and AIDO	lecture	Daily preparation
14	3		National Value added, revision and applications.	lecture	Daily preparation
15	3			lecture	Daily preparation

11-Course Evaluation

Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree

12-Learning And Teaching Resources

Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	

Course Description Form

1- Course Name :
International economics
2- Course Code :
3- Semester / Year :
First Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(2_) Units Per Week
7- Course Administrators' Name
Eman Raad
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.
10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	2		**Introduction to international economics and internal and external economic relations.**	lecture	Daily preparation
2	2		**The contemporary structure of the international economy and the stages of its development**	lecture	Daily preparation

3	2		**Stages of development of international economic relations under the capitalist system**	lecture	Daily preparation
4	2		**The stage of economic globalization**	lecture	Daily preparation
5	2		**Foreign trade theories in mercantile thought**	lecture	Daily preparation
6	2		**Classical theories of foreign trade (David Hume - Adam Smith)**	lecture	Daily preparation
7	2		**Classical Foreign Trade Theories (David Ricardo - John Stuart Mill)**	lecture	Daily preparation
8	2		**Modern theory of foreign trade (Heckscher-Ohlin theory - Heckscher-Ohlin theory - Samuelson)**	lecture	Daily preparation
9	2		**Foreign trade theories (alternative opportunity theory - equal exchange theory)**	lecture	Daily preparation
10	2		**Trade theories based on the technology gap**	lecture	Daily preparation
11	2		**The movement of factors of production internationally - the movement of capital internationally**	lecture	Daily preparation
12	2		**The movement of foreign direct investment internationally, its size and trends**	lecture	Daily preparation
13	2		**International labor movement and its economic effects**	lecture	Daily preparation
14	2		**Settlement of international payments**	lecture	Daily preparation
15	2		**Technical tools for settling international payments**	lecture	Daily preparation

11-Course Evaluation
Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree

12-Learning And Teaching Resources	
Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	

Course Description Form

1. Course Name:	
oil market	
2. Course Code:	
3. Semester / Year:	
2024-2025	
4. Description Preparation Date:	
5. Available Attendance Forms:	
Attendance only	
6. Number of Credit Hours (Total) / Number of Units (Total)	
DR AMJAD SABAH	
7. Course administrator's name (mention all, if more than one name)	
8. Course Objectives	
Course Objectives	.. Among the objectives of studying this subject are: ✓ Among the objectives of studying this subject are: ✓ Factors affecting oil reserves ✓ spare production capacity and subsidized oil extraction? ✓ The most important components of crude oil costs, production expenses and pricing?
9. Teaching and Learning Strategies	
Strategy	

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	The nature of the global oil market			
2	2	Theoretical framework international oil markets			
3	2	world oil reserves			
4	2	The main production areas of the world			

5	2	Fortified oil recovery			
6	2	oil companies			
7	2	Production costs and its impact on the international oil market			
8	2	Factors Determining Crude Oil Consumption			
9	2	Rules for pricing crude oil and petroleum products			
10	2	• Factors affecting crude oil prices Oil organizations in the world			
11	2	First: Organization of Petroleum Exporting Countries, OPEC			
12	2	International Energy Agency			
13	2	Policies of oil consuming countries			
14	2	Facts in front of energy strategy			
15	2	The importance of the Iraqi oil sector in the international market			

11. Course Evaluation

, Participation:5 Degree , Attendance: 5 Degree , Exams: 40 Degree.
Total : 50 degree

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	
Main references (sources)	
Electronic References, Websites	

Course Description Form

1. Course Name:
Renewable Energy
2. Course Code:
3. Semester / Year:
2024-2025
4. Description Preparation Date:
5. Available Attendance Forms:
Attendance only
6. Number of Credit Hours (Total) / Number of Units (Total)
30 hours per semester. 2 hours per week
7. Course administrator's name (mention all, if more than one name)
Name: Assis. Prof. RABEE KASIM THAJEEL Rabee.thajeel@uobasrah.edu.iq Email:
8. Course Objectives
At the end of the semester, the student should have knowledge of the following: 1- Concepts of renewable energies 2- Forms and characteristics of renewable energies 3- The benefits of renewable energy from the environmental, social and economic aspects 4- Methods of exploiting and using renewable energies 5- The negatives that accompany the production and use of renewable energy and ways to treat them 6- Knowing the policies and tools to encourage production from renewable energy sources
9. Teaching and Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.
10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method

1	2 hours	The relationship of energy to sustainable development	Motives for adopting alternative sources of energy	lecture	daily preparation
2		The importance of renewable energy in general	The concept of renewable energy and its general characteristics	lecture	oral exams
3		Contributions of enewable energy to the global energy mix and istainable development goals	The sustainability of the world's energy system	lecture	daily preparation
4		Its types, advantages, nethods of exploitation and disadvantages	solar energy	Lecture	oral exams
5		Its types, advantages, nethods of exploitation and disadvantages	Wind Energy	lecture	Reports
6		Its types, advantages, methods of exploitation and disadvantages	electricity	lecture	daily preparation
7		Its types, advantages, methods of exploitation and disadvantages	Bioenergy	lecture	oral exams
8				lecture	First semester exam

9		Concepts, advantages and disadvantages	Bio energy, ocean energy and wave movement	lecture	daily preparation
10		Obstacles to its spread and obstacles to investment in Arab countries	Obstacles to the widespread use of renewable energy sources	Lecture	oral exams
11		Concepts, advantages and disadvantages	The main policies to encourage production from renewable energy sources	lecture	daily preparation
12		The policy of compulsory quotas and green certificates, its advantages and disadvantages	The main policies to encourage production from renewable energy sources	lecture	daily preparation
13		Types, concepts and tools	Complementary policies to encourage production from renewable energy sources	lecture	oral exams
		Comparing renewable energy with conventional energy in terms of benefits and costs	The economic, social and environmental cost-effectiveness of renewable energy sources	lecture	Reports

14 15		Reasons and Opportunities and ingredients justifications	Developing renewable energy sources in oil-producing countries The reality of renewable energy in Iraq	lecture	Second half exam

11. Course Evaluation
50 marks for monthly and daily semester exams by monitoring student participation and observing students' performance in answering questions and other assignments, and 50 marks for final exams.

12. Learning and Teaching Resources	
Required textbooks (curricular books, if any)	
Main references (sources)	1- سمير سعدون وآخرين، الطاقة البديلة مصادرها واستخداماتها، نسخة الكترونية 2018.
Recommended books and references (scientific journals, reports…)	- احمد جابر بدران ، التنمية الاقتصادية والتنمية المستدامة، 2014. - وليد الاشوح ، التنمية المستدامة بين النظرية والتطبيق، 2017 . - مدحت أبو النصر، ياسمين مدحت محمد، التنمية المستدامة مفهومها ابعادها مؤشراتها، 2017.
Electronic References, Websites	-المستقبل الذي نصبو إليه: رؤية العراق للتنمية المستدامة 2030 https://andp.unescwa.org/ar/plans/1143 - بوابة اهداف التنمية المستدامة https://arabsdggateway-ar.unescwa.org/ - اهداف التنمية المستدامة في العراق https://iraq.un.org/ar/sdgs - اهداف التنمية المستدامة في العمل في العراق https://www.undp.org/ar/iraq/

Course Description Form

1. Course Name:	
Stock Market , Financial Market	
2. Course Code:	
1st course	
3. Semester / Year: semesters	
2024-2025	
4. Description Preparation Date:	
5. Available Attendance Forms:	
Attendance only	
6. Number of Credit Hours (Total) / Number of Units (Total)	
30 hours in semester / 2 hours weekly	
7. Course administrator's name (mention all, if more than one name)	
Hussain Ali	
8. Course Objectives	
1- Introducing the conceptual framework of financial markets and their importance and role in different economies 2- Addressing successful global experiences in the field of financial markets with exposure to crises and failures 3- Giving students an idea of market indicators and their performance in a digital form. 4- Developing the economic and technical language of our students regarding the topic of financial markets	
9. Teaching and Learning Strategies	
Strategy	By providing students with the basics and additional topics related to the learning outcomes, assigning students to joint research, collecting information from different sources, sharing scientific material and sources with each other, and forming open discussion circles on materials.

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	**The concept of financial markets**			
2	2	**Financial Market Participants**			
3	2	**Functions of financial markets**			

4	2	**The fundamentals of financial markets**			
5	2	The concept of the money market			
6	2	**Characteristics and tools of the money market**			
7	2	**The concept and importance of the capital market**			
8	2	**Types and instruments of capital markets**			
9	2	**Equity instruments (common and preferred shares)**			
10	2	**Debt instruments (government and private bonds)**			
11	2	**Derivatives**			
12	2	**Return and risk**			
13	2	**Portfolio and Funds**			
14	2	**Technical and fundamental analysis**			
15	2	**Capital Markets Efficiency**			

11. Course Evaluation

, Participation:5 Degree , Attendance: 5 Degree , Exams: 40 Degree.
Total : 50 degree

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	A binding prepared by a teacher based on several available and published books and researches
Main references (sources)	1- Dr. Abdulkarim Ahmed Kandouz, Financial Markets. Arab Monetary Fund 2- Dr. Bin Ibrahim Al-Ghali. Dr. Bin Dhaif Mohammed. International Financial Markets 3- Dr. Mubarak bin Salman Al Fawaz. Financial markets from an Islamic perspective. King Abdulaziz University
	1- Dr. . Dr. Hussein L. Tohmeh. Financial Markets, Strategic Pamphlet Series, Center for Strategic Studies, Karbala University 2- Prof. Dr. Ahmed Al-Husseini. Investment portfolio
Electronic References, Websites	

Course Description Form

1- Course Name :
Oil accounting
2- Course Code :
3- Semester / Year :
First Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(_2) Units Per Week
7- Course Administrators' Name
Edrees
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.
10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	2		The extinction of unprepared contracts	lecture	Daily preparation
2	2		Closing accounts of unprepared contracts	lecture	Daily preparation
3	2			lecture	Daily preparation
4	2		Depreciation of non-prepared contracts	lecture	Daily preparation
5	2			lecture	Daily preparation

6	2		Methods for estimating an allowance for impairment	lecture	Daily preparation
7	2		statement of production and operating costs	lecture	Daily preparation
8	2		Financial statements: income statement, balance sheet, cash flow statement	lecture	Daily preparation
9	2			lecture	Daily preparation
10	2			lecture	Daily preparation
11	2		Oil refining	lecture	Daily preparation
12	2		Methods of distributing joint costs between oil derivatives	lecture	Daily preparation
13	2			lecture	Daily preparation
14	2			lecture	Daily preparation
15	2			lecture	Daily preparation

11-Course Evaluation
Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree

12-Learning And Teaching Resources	
Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	

Course Description Form

1- Course Name :
English
2- Course Code :
3- Semester / Year :
2nd Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(2_) Units Per Week
7- Course Administrators' Name
Dr. Amjad sabah
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.
10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	2		Famous writers	lecture	Daily preparation
2	2		The rules for writing formal emails in English	lecture	Daily preparation
3	2		Common Grammar mistakes	lecture	Daily preparation
4	2		Vocabulary development.	lecture	Daily preparation
5	2			lecture	Daily preparation

6	2		Economics subjects (Financial Crises)	lecture	Daily preparation
7	2		How to develop your skills in English	lecture	Daily preparation
8	2		How to write a C.V?	lecture	Daily preparation
9	2		Midterm exam	lecture	Daily preparation
10	2		How to talk about yourself in an interview?	lecture	Daily preparation
11	2		How to write a report?	lecture	Daily preparation
12	2		Write an essay about famous writers from you country	lecture	Daily preparation
13	2		Innovations, discoveries and processes.	lecture	Daily preparation
14	2		Travel and tourism	lecture	Daily preparation
15	2		Vocabulary development	lecture	Daily preparation

11-Course Evaluation
Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree

12-Learning And Teaching Resources	
Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	

Course Description Form

13.Course Name:
Fossil energy
14.Course Code:
15.Semester / Year:
2024-2025
16.Description Preparation Date:
17.Available Attendance Forms:
Attendance only
18.Number of Credit Hours (Total) / Number of Units (Total)
The number of units is (2) , the total number of weeks is (15)
19.Course administrator's name (mention all, if more than one name)
Sattar Kareem
20.Course Objectives
• **Introducing students to the importance of fossil energy .** • **Study the economic impacts of fossil energy .** • **Preserving available wealth and resources and maximizing economic .** • **Addressing climate change resulting from the use of fossil fuels .** • **Sustaining the economic development process .**
21.Teaching and Learning Strategies

Strategy	**Using clean energy at reduced prices and with economic benefits that lead to the success of economic development plant .**

22. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	Two hours in week	What is fossil energy and how was it formed		
2	2	Two hours in week	Origins and types of fossil energy >		
3	2	Two hours in week	Fossil energy problems		
4	2	Two hours in week	Crude oil and methods of extracting it .		
5	2	Two hours in week	First monthly exam		

6	2	Two hours in week	Crude oil derivatives .		
7	2	Two hours in week	Coal how it is formed and methods of producing it .		
8	2	Two hours in week	Reserves and markets for conventional fossil fuels .		
9	2	Two hours in week	Unconventional oil .		
10	2	Two hours in week	Unconventional oil reserves and production .		
11	2	Two hours in week	Registration of natural gas and coal .		
12	2	Two hours in week	Application examples		
13	2	Two hours in week	Unconventional gas .		
14	2	Two hours in week	Unconventional gas reserves and production .		
15	2	Two hours in week	The use of fossil energy on the environment .		

23. Course Evaluation

, Participation:**5** Degree , Attendance: **5** Degree , Exams: **40** Degree.
Total : **50** degree

24. Learning and Teaching Resources

Required textbooks (curricular books, if any)	**Alternative energy sources book , Author Shawhan , 2007.**
Main references (sources)	**Fossil fuel book , Author , Ahmed shafiq AL-lhatib , 2002**
Electronic References, Websites	**Book on the occurrence of fossil coal and hydrocarbons , Author ,Carl Friedrich , 1984**

Course Description Form

1. Course Name:money theory	
2. Course Code:	
3. Semester / Year:	
2024-2025	
4. Description Preparation Date:	
5. Available Attendance Forms:	
Attendance only	
6. Number of Credit Hours (Total) 16/ Number of Units 2(Total)	
7. Course administrator's name (mention all, if more than one name)	
Prof.yousif alasady	
8. Course Objectives	
Course Objectives	1- The student must be familiar with the conceptual framework of critical theory. 2- To be familiar with the characteristics of developing countries. 3- Knowing the obstacles facing the application of theories and their appropriate treatments, especially the optimal exploitation of resources and the role of social structures in obstructing or creating real economic development. 4- Providing the student with specific information about the subject to evaluate its results 5- To be familiar with the reality of Iraq and its obstacles
9. Teaching and Learning Strategies	
Strategy	By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on vocabulary.

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	The concept of monetary theory and opinions about the role of money in different civilizations The role of money in economic activity under classical theory			Lecture
2	2				Question and answer method
3	2				Discussion style

4	2	Wexel's theory is a transitional stage between classical and Keynesian Keynesian theory Post-Keynesian theories of money demand Friedmann's theory of the demand for money Portfolio theory and the demand for money The concept of monetary policy and its objectives Quantitative monetary policy Specific monetary policy Exchange rate policy Interest rate transmission channels The effect of interest rates on aggregate demand and production Balance sheet channel Monetary policy in developing countries			Lecture
5	2				Question and answer method
6	2				Discussion style
7	2				Lecture
8	2				
9	2				
10	2				
11	2				
12	2				
13	2				
14	2				
15	2				

11. Course Evaluation

, Participation:5 Degree , Attendance: 5 Degree , Exams: 40 Degree.
Total : 50 degree

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	Monetary theory and policy book
Main references (sources)	Monetary theory and policy book
	Monetary theory and policy book
Electronic References, Websites	Monetary theory and policy book

Course Description Form

1- Course Name :
Project Assessment (2)
2- Course Code :
3- Semester / Year :
2nd Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(2_) Units Per Week
7- Course Administrators' Name
Prof . Assist. Mohammad Hasan
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.

10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	2		Methods used in the evaluation of oil projects in conditions of uncertainty	lecture	Daily preparation
2	2		**Methods used to detect and address the variation of risk conditions and when evaluating oil projects .**	lecture	Daily preparation

3	2		**First: the levels of analysis of the feasibility of oil projects**	lecture	Daily preparation
4	2			lecture	Daily preparation
5	2			lecture	Daily preparation
6	2		**Second: evaluation of the methods of evaluation of oil projects used in feasibility studies**	lecture	Daily preparation
7	2		**Methods of decision-making in oil projects**	lecture	Daily preparation
8	2		**The economics of exploiting depleted resources Payback period Net present value**	lecture	Daily preparation
9	2		**Third: evaluation of the methods of recording the expected costs and benefits in the feasibility studies of oil projects**	lecture	Daily preparation
10	2			lecture	Daily preparation
11	2		**Fourth: analysis and evaluation of the criteria used in feasibility studies**	lecture	Daily preparation
12	2			lecture	Daily preparation
13	2		**Fifth: evaluation of the legal and regulatory frameworks for feasibility studies**	lecture	Daily preparation
14	2			lecture	Daily preparation
15	2		Exam	lecture	Daily preparation

11-Course Evaluation	
Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree	
12-Learning And Teaching Resources	
Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	

Course Description Form

1. Course Name:
International finance
2. Course Code:
3. Semester / Year:
The second course
4. Description Preparation Date:
2024-2025
5. Available Attendance Forms:
Attendance only
6. Number of Credit Hours (Total) / Number of Units (Total)
The lesson includes (3) hours - the number of weekly hours of credit distributed over 15 weeks.
7. Course administrator's name (mention all, if more than one name)
IMAN RAAD FATTAH
8. Course Objectives
Course Objectives 1. Study the concept of international finance in international economic relations and its elements related to the provision and transfer of capital internationally. 2. Study the balance of payments and how to achieve balance in the event of an imbalance in it through the exchange market and know the effects of price changes and incomes on the balance of payments balance. 3. Study the stages of development of international finance. 4. Study of settlement techniques in international exchanges and documentary credits, an applied study. 5. - Statement of official and informal (private) sources of international financing.
9. Teaching and Learning Strategies

Strategy	- Ask some questions related to the topic. - Student participation and discussion in the lecture and solving exercises on the blackboard. - Daily and monthly test scores. - Critical thinking (question-answer): Asking some external questions related to the topic and testing the students on what is required of them. - Linking the subject's topics with real-life examples to bring the picture closer to students. - Interaction and communication skill

10. Course Structure					
Week	**Hours**	**Required Learning Outcomes**	**Unit or subject name**	**Learning method**	**Evaluation method**
1	3	A- Cognitive B- Technological acquired skills C- Personal skills and taking responsibility D- Analytical and communication skills	The concept of international finance and its elements	Questions and discussion	Lectures/class
2	3	=	The importance of international finance	=	=
3	3	=	Development of international finance	=	=
4	3	=	Official international financing sources	=	=
5	3	=	Informal (private) sources of international financing	=	=
6	3	=	Balance of Payments/Balance of Payments Sections Main Operations	=	=
7			First monthly exam		
8	3	=	Surplus and deficit in the balance of payments	=	=
9	3	=	Mechanisms for rebalancing the balance of payments	=	=
10	3	=	Foreign exchange market	=	=
11	3	=	Settlement techniques in international exchanges	=	=
12	3	=	Letter of credit	=	=
13			The second monthly exam		

14	3	=	Documentary collection	=	=
15	3	=	Supplement of documentary collection	=	=

11. Course Evaluation	
, Participation:5 Degree , Attendance: 5 Degree , Exams: 40 Degree. Total : 50 degree	
12. Learning and Teaching Resources	
Required textbooks (curricular books, if any)	a. International finance and its economic and social effects, an analytical study of Iraqi debt, written by: Ahmed Omar Al-Rawi b. Foreign Banking Operations, written by: Khaled Wahib Al-Rawi c. International Finance Binding (International Finance Memorandu by Dr. Khaled Al-Deeb
Main references (sources)	
Electronic References, Websites	

Course Description Form

1. Course Name:money theory
2. Course Code:
3. Semester / Year:
2024-2025
4. Description Preparation Date:
5. Available Attendance Forms:
Attendance only
6. Number of Credit Hours (Total) 16/ Number of Units 2(Total)
7. Course administrator's name (mention all, if more than one name)
Prof.yousif alasady
8. Course Objectives

Course Objectives	1- The student must be familiar with the conceptual framework of critical theory. 2- To be familiar with the characteristics of developing countries. 3- Knowing the obstacles facing the application of theories and their appropriate treatments, especially the optimal exploitation of resources and the role of social structures in obstructing or creating real economic development. 4- Providing the student with specific information about the subject to evaluate its results 5- To be familiar with the reality of Iraq and its obstacles

9. Teaching and Learning Strategies

Strategy	By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on vocabulary.

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	The concept of monetary theory and opinions about the role of money in different civilizations The role of money in economic activity under classical theory			lecture
2	2				Question and answer method
3	2				Discussion style

<table>
<tr><td>4</td><td>2</td><td rowspan="12">Wexel's theory is a transitional stage between classical and Keynesian
Keynesian theory
Post-Keynesian theories of money demand
Friedmann's theory of the demand for money
Portfolio theory and the demand for money
The concept of monetary policy and its objectives
Quantitative monetary policy
Specific monetary policy
Exchange rate policy
Interest rate transmission channels
The effect of interest rates on aggregate demand and production
Balance sheet channel
Monetary policy in developing countries</td><td></td><td></td><td>lecture</td></tr>
<tr><td>5</td><td>2</td><td></td><td></td><td>Question and answer method</td></tr>
<tr><td>6</td><td>2</td><td></td><td></td><td>Discussion style</td></tr>
<tr><td>7</td><td>2</td><td></td><td></td><td>lecture</td></tr>
<tr><td>8</td><td>2</td><td></td><td></td><td></td></tr>
<tr><td>9</td><td>2</td><td></td><td></td><td></td></tr>
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<tr><td>15</td><td>2</td><td></td><td></td><td></td></tr>
</table>

11. Course Evaluation

, Participation:5 Degree , Attendance: 5 Degree , Exams: 40 Degree.
Total : 50 degree

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	Monetary theory and policy book
Main references (sources)	Monetary theory and policy book
	Monetary theory and policy book
Electronic References, Websites	Monetary theory and policy book

Course Description Form

1. Course Name:
oil market
2. Course Code:
3. Semester / Year:
2024-2025
4. Description Preparation Date:
5. Available Attendance Forms:
Attendance only
6. Number of Credit Hours (Total) / Number of Units (Total)
DR. Amjad Sabah
7. Course administrator's name (mention all, if more than one name)
8. Course Objectives

.Among the objectives of studying this subject are:

- ✓ Among the objectives of studying this subject are:
- ✓ Factors affecting oil reserves
- ✓ spare production capacity and subsidized oil extraction?
- ✓ The most important components of crude oil costs, production expenses and pricing?

9. Teaching and Learning Strategies

Strategy	

10. Course Structure

Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	2	The nature of the global oil market			
2	2	Theoretical framework international oil markets			
3	2	world oil reserves			
4	2	The main production areas of the world			
5	2	Fortified oil recovery			

6	2	oil companies			
7	2	Production costs and its impact on the international oil market			
8	2	Factors Determining Crude Oil Consumption			
9	2	Rules for pricing crude oil and petroleum products			
10	2	• Factors affecting crude oil prices Oil organizations in the world			
11	2	First: Organization of Petroleum Exporting Countries, OPEC			
12	2	International Energy Agency			
13	2	Policies of oil consuming countries			
14	2	Facts in front of energy strategy			
15	2	The importance of the Iraqi oil sector in the international market			

11. Course Evaluation
, Participation:5 Degree , Attendance: 5 Degree , Exams: 40 Degree. Total : 50 degree

12. Learning and Teaching Resources	
Required textbooks (curricular books, if any)	
Main references (sources)	
Electronic References, Websites	

Course Description Form

1- Course Name :
Oil accounting
2- Course Code :
3- Semester / Year :
2nd Semester / 2024-2025
4- Description Preparation Date :
5- Available Attendance Forms :
Attendance Only
6- Numbers Of Credit Hours (Total) / Numbers Of Units (Total)
(_2) Units Per Week
7- Course Administrators' Name
Edrees
8- Course Objectives
The student's knowledge of the basics and principles of the subject . •Student knowledge of the subject . •Student knowledge of the most important issues and problems •Enable the student to analyze and be able to draw conclusions •Enable students to choose from several available alternatives
9- Teaching And Learning Strategies
By providing the student with the basics and additional topics related to educational outcomes, assigning students to joint research, collecting information from various sources, exchanging scientific material and its sources with each other, and forming open discussion circles on the vocabulary studied.
10- Course Structure

Week	Hours	Required Learning Outcomes	Unit Or Subject Name	Learning Method	Evaluation Method
1	2		The extinction of unprepared contracts	lecture	Daily preparation
2	2		Closing accounts of unprepared contracts	lecture	Daily preparation
3	2			lecture	Daily preparation
4	2		Depreciation of non-prepared contracts	lecture	Daily preparation
5	2			lecture	Daily preparation

6	2		Methods for estimating an allowance for impairment	lecture	Daily preparation
7	2		statement of production and operating costs	lecture	Daily preparation
8	2		Financial statements: income statement, balance sheet, cash flow statement	lecture	Daily preparation
9	2			lecture	Daily preparation
10	2			lecture	Daily preparation
11	2		Oil refining	lecture	Daily preparation
12	2		Methods of distributing joint costs between oil derivatives	lecture	Daily preparation
13	2			lecture	Daily preparation
14	2			lecture	Daily preparation
15	2			lecture	Daily preparation

11-Course Evaluation	
Exam : 40 Degree , Participation : 5 Degree , Attendance : 5 Degree , Total : 50 Degree	
12-Learning And Teaching Resources	
Required Textbooks (Curricular Books , If Any)	
Main Reference :	
Electronic Reference :	