

Academic Program Description Form

For the academic year 2023-2024

University name: UniversityTikrit

College/Institute: CollegeManagement and Economics

Scientific Department: DepartmentEconomics / General Economics Branch

Name of academic or professional program:Department of Economics

Final Certificate Name: BachelorSciences in Economics

Academic system:Course system

Description preparation date:9/17/2023

Date of filling the file:9/17/2023

اسم رئيس القسم: ۱.م.د. إبراهيم اسم المعاون العلمي: ۱.م.د. أشرف هاشـــم عبدالله جاسم فارس العبدون التاريخ:

شعبة ضمان الجودة والأداء الجامعي المعين أسامة موسى فرحان السم مدير شعبة ضمان الجودة والأداء الجامعي: أسامة موسى فرحان

1. Program Vision

Effective contribution to building an advanced economy based on sound planning in accordance with appropriate economic policies. Reality and following an advanced scientific approach in preparing economic curricula

2. Program message

The objective need of the public and private sectors requires the formulation of economic plans and programmes at the micro and macro levels and the development of policies to achieve a set of economic and social objectives according to priorities embodied by the necessities and available capabilities. Here, it is necessary to prepare specialised cadres to conduct economic research and studies in a way that contributes to deepening economic awareness and maximising the economic and social benefits of available resources.

3. Program objectives

- Graduating specialized cadres in the field of planning and building economic . Policies, capable of integrating into the labor market and economic life.
 - Developing students' skills to enable them to Integration into the labor market. . Y
- Motivating and supporting the faculty in the department to conduct studies and . rovide consultations. Economic For public and private entities in Iraq.
- Effective contribution to preparing training and continuing education programs to .4 develop expertise and skills in public and private sector institutions.

4. Program accreditation

DoThe programIs the program accredited? And from which authority? both .o

5. Other external influences

Is there a sponsor? ForprogramYes, the Ministry of Higher Education and . Scientific Research, the Presidency of Tikrit University, and the Deanship of the College of Administration and Economics.

6. Program Structure

comments	percentage	Study unit	Number of	Program
			courses	Structure
	6.9%	10	5	Institutional
				Requirements
	7.5%	11	4	College

		Requirements Summer
	Completed	training
		Other

^{*}Notes may include whether the course is basic or optional.

	7. Program Description / Curriculum of the Department of Economic							
Credit hours	Course name	Course code	Year/Level					
theoretical								
3	Management principles							
3	Principles of Economics 1							
2	Principles of Statistics							
1	Computer 1							
2	Arabic							
2	Human rights and democracy		First					
3	Economic Readings1English							
2	Principles of mathematics							
3	Accounting principles							
2	Economic Readings 2English							
3	Principles of Economics 2							
2	English language							
3	Microeconomic theory1							
2	Baath crimes							
2	Economic statistics1							
2	National Accounts1		Second					
2	Economic facts history		Second					
2	Economics of money							
2	Human Resource Economics							
3	Computer 1							

2	Mathematics for Economists	
3	Microeconomic Theory 2	
2	Economic Statistics 2	
2	English language	
2	History of Economic Thought 2	
2	Banking Economics	
2	National Accounts2	
1	Computer2	
2	Mathematics for Economists 2	
3	Mathematical Economics 1	
2	International Economy	
2	Economic development	
3	Public Finance	
3	Macroeconomics 1	
2	Agricultural economics	
2	Environmental Economics	
2	Industrial economy	Third / General
2	Knowledge Economics	
2	English language	Economics
2	Development policy	
2	Financial policy	
2	Industrial policy	
2	Agricultural policy	
2	International Policy	
3	Mathematical Economics 2	
3	Macroeconomics 2	
2	Economic development	
3	Sports economics	
3	Public Finance	Third /
2	Industrial economy	Economic
2	Educational guidance	Teachers
3	Macroeconomics 1	
2	English language	Branch
2	Educational management	
2	Development policy	

	3	International Eco	nomy		
	_				
3 Agricultural economics 1 Computer 2 psychology 3 Macroeconomics 2 2 Educational foundations 2 Financial policy 3 Critical theory 3 Econometrics 1 3 Economic systems 2 Search methods 2 International Finance 2 Operations Research 1 3 Economic feasibility studies 2 Oil Economics 2 Economic planning 3 Monetary policy 3 Econometrics2 2 Computer applications (EV) 3 Economic Project Evaluation 2 Financial institutions 2 Planning policy 2 Energy Economics 8 Expected learning outcomes of the program skills from human resources. Disseminating knowledge in government institutions to achieve the aspirations of society.					
3 Agricultural economics 1 Computer 2 psychology 3 Macroeconomics 2 2 Educational foundations 2 Financial policy 3 Critical theory 3 Econometrics 1 3 Economic systems 2 Search methods 2 International Finance 2 Operations Research 1 3 Economic feasibility studies 2 Oil Economics 2 Economic planning 3 Monetary policy 3 Economic Project Evaluation 2 Financial institutions 2 Financial institutions 2 Planning policy 2 Energy Economics 8 Expected learning outcomes of the program of the	_				
					_
\perp		_			
					_
					_
		_			
	2	Economic plani	ning		
	3				_ Fourth
	3				-
	2	Computer application	ons (EV)		-
	3	Economic Project Ev	valuation		-
	2	Financial institu	tions		
	2	Operations Resea	arch 2		
	2	English langua	age		
	2	Planning poli	cy		
	2	Energy Econon	nics		
			8. Ex	pected learning outcon	nes of the program
					Knowledge
ng th	labor market	with the necessary -	Provi	iding graduates who are	able to perform -
					-
	222220 11 011			in the second se	
				iacaminatina 1	
			ınstituti	ons to achieve the aspira	
					Skills
ty of	economics gra	duates to conduct -	The abi	lity to solve economic p	problems that -
			l		

omic feasibility studies and economic	economic activity suffers from, such as
analysis.	inflation and recession.
	Exchange of experiences and data with -
	ministries with economic decision-making
	powers
utputs should be knowledgeable and	Providing economic advice to the public and -
how to accomplish the tasks assigned	private sectors.
to them.	
	Values
to rofessional ethics and the ability	Establishing social and ethical responsibility
strate high professional competence.	Serving the community and meeting its -
	requirements.
ude It must believe in the principles of	Integrity and transparency
nd transparency, and have the ability to	Quality
y the concepts of quality management.	
	9. Teaching and learning strategies
ning: Encouraging students' active partic	pation in learning processes, such as discussions, .\
vitie, and problem solving, to enhance th	eir deep understanding of mathematical concepts.
Cooperative learning: Encouraging s	tudents to work together in small groups to solve . '
ns.re ated to their studiesAnd sharing idea	as, which contributes to enhancing interaction and
	knowledge exchange between them.
Γechnology: Leveraging technology to pr	ovide interactive learning tools such as computer ."
software and online resources	to enhance student understanding and motivation.
pased learning: presenting specific problem	ms and motivating students to think critically and .5
	use skillsAdministrativeTo solve it.
Insructional Strategies: Providing a var	
	iety of instructional strategies, such as interactive .°
	n exercises, to meet the diverse needs of students.
lectures, practical lessons, and hands-o	•
lectures, practical lessons, and hands-oinki igAdministrativeEncourage students	n exercises, to meet the diverse needs of students.

their performance and understanding of concepts. Administrative, whether through periodic assessments or direct interaction with the teacher. 10. Evaluation methods om performance assessment: This includes assessing students' performance during lessons, ... nd workshops, whether through written tests or continuous assessment of their participation and understanding of the material. artic pation in discussions and activities: Students' participation in class discussions, group . \forall \tag{7} and individual projects can be assessed to assess their understanding and engagement with the material. nd assignments: Students may be given regular tests and assessment assignments to assess .٣ plem solving skills.related to their field of expertiseAnd their understanding of the concepts presented. articipation in research: The extent to which students participate in research activities . § ing 1 ntific projects can be assessed, and an evaluation can be provided of their presentation style and analysis of their results and conclusions. ە. Practical Performance Evaluation: Students can be evaluated in practical performance through: Visits Process and participation in applied activities. n of external participation: This includes evaluation of the extent of students' participation .\ in external activities such as conferences, seminars, and sports competitions. of Fersonal and Professional Development: Students' personal, professional and academic . V development can be evaluated during their participation in the faculty mentoring program. 11. Faculty **Faculty members** Requirements/Skills **Specialization** ty (if any) **Academic Rank** tion ange private general Prof. Dr. Abdul Razzaq Hamad Hussein International ange economy Khalaf **Economy** Economic ange Prof. Dr. Makhif Jassim Hamad Ali economy development

ange	Public Finance	economy	Prof. Dr. Khalaf Mohammed Hamad Abdul-Jubouri
ange	Monetary policies	economy	Asst. Prof. Dr. Khalil Ismail Aziz Bazawi
ange	International Economy	economy	Asst. Prof. Dr. Ibrahim Abdullah Jassim Issa
ange	Macroeconomics	economy	A.M.D. Anmar Ghaleb Kleib Mutlaq
ange	Public Finance	economy	Asst. Prof. Dr. Amer Sami Munir Dawood Al-Ani
ange	Economic development	economy	A.M.D. Fouad Farhan Hussein Mukhlef
ange	International Economy	economy	A.M.D. Khattab Imran Saleh Daman
ange	Macroeconomics	economy	Asst. Prof. Dr. Ziad Ezz El-Din Taha Talib
ange	International Economy	economy	Asst. Prof. Dr. Yasra Salem Nayef Abdul Janabi
ange	Monetary policies	economy	Asst. Prof. Dr. Omar Abdullah Mohammed Hejeij
ange	Finance and Banking	economy	Asst. Prof. Dr. Kilan Ismail Abdullah Mohammed
ange	Macroeconomics	economy	Dr. Khader Jassim Hamad Fahal Al- Jabouri
ange	Economic development	economy	Dr. Munqidh Ibrahim Saleh Hamad
ange	Finance and Credit	economy	Dr. Alaa Abdul Jabbar Hussein Hamad
ange	Public Finance	economy	Dr. Jamal Hussein Ali Abdullah
ange	International Economy	economy	Dr. Mustafa Mahmoud Mahdi Saleh
ange	Standard Economics	economy	A.M. Bushra Abdel-Bari Ahmed Abdullah
ange	Critical	economy	Hamid Hassan Khalaf . ^j Mashaal

nge	Critical	economy	Asst. Prof. Dr. Ghassan Ibrahim	
	Citical	economy Ahmed A.M. Mohamed Emad Abdel Az		
nge	Financial nolinion	economy A.M. Mohamed Emad Abdel Aziz Mahdi economy A.M. Samer Mohammed Fakhri Darar A.M. Muthanna Mayouf Mahmoud Alawi Dr. Mohammed Ahmed Mohammed Hassan Al-Jabouri M. Bilal Abdel Haq Abdel Karim Mustafa economy Dr. Zuhair Hamed Turki Zaiter A.M. Mustafa Ismail Khalil Abdel		
	Financial policies	economy	A.M. Samer Mohammed Fakhri Darar A.M. Muthanna Mayouf Mahmoud Alawi Dr. Mohammed Ahmed Mohammed	
nge	Standard	0.000.0001/	A.M. Camar Mahammad Fakhri Darar	
	Economics	economy	A.M. Samer Monammed Fakim Darar	
nge	Public Finance	oconomy	A.M. Muthanna Mayouf Mahmoud	
	Public Fillance	economy	Alawi	
nge	International	oconomy		
	Economy	economy	Hassan Al-Jabouri	
nge	International	oconomy	·	
	Economy	economy	Mustafa	
nge	Standard	oconomy	Dr. Zuhair Hamod Turki Zaitor	
	Economics	economy	Dr. Zurian Hameu Turki Zaitei	
nge	International	economy	A.M. Mustafa Ismail Khalil Abdel	
	Economy	economy	A.M. Mustara Ishilan Khalii Abuel	
nge	International	economy	Mr. Rakr Hamid Jasoum Aziz	
	Economy	ccononly	Wil. Baki Hailia Jasodiii 7212	
nge	Macroeconomics	economy	M. Naaman Munther Younis Fadel	
nge	Economic	economy	M. Hamoud Saad Muhaimid Al-Helou	
	development	cconomy	IVI. Hamoud Saad Wallalinia Al Ficiou	
nge	Macroeconomics	economy	Ms. Zeina Tariq Ali Ne'meh	
nge	economy	economy	M.M. Abeer Abbas Hammadi Saleh	
nge	economy	economy	Mr. Adi Tais Ibrahim Musa	
nge	economy	economy	M.M. Lujain Aref Ali Mustafa	
nge	economy	economy	M.M. Reem Saeed Shihab Ahmed Al-	
	Conomy	ccononly	Dulaimi	
nge	economy	economy	Mr. Hassan Zidane Khalaf Hamad	
nge	economy	economy	M.M. Jihad Badou Hamad Hussein Al-	
	Conomy	Comonny	Jabouri	
nge	economy	economy	Mr. Ghazwane Shaker Ismail Ibrahim	
turer	English language	English	A.M. Abdul Khalaf Saleh	
		language	, , isaa i kilalai saleii	

ectur	er	Educational and	Educational	
		psychological	and	Dr. Louay Karim Latif
		sciences	psychological	Dr. Loudy Ruffin Edili
			sciences	
ectur	er	English language	English	M. Alaa Ahmed Abdullah
			language	W. Alda Allifica Abdallali
ectur	er	English language	English	Mr. Osama Mohammed Abdullah
			language	Wit. Osama Wonaminea Abaanan
ectur	er	English language	English	Mr. Marwan Abdel Moneim Tawfik
			language	Will Wall Abdel Wollelin Tawlik
ectur	er	Educational and	Educational	
		psychological	and	M.M. Duaa Turki Abdel
		sciences	psychological	IVI.IVI. Duda Turki Abdei
			sciences	
				Professional development
			Ori	entation of new faculty members
mini	ng the needs of the unive	rsity and the depa	rtment: The nee	eds of the university and the -\
epart	ment are determined in te	rms of the require	ed educational c	adres. And preferred majors.
n Pro	grams: Customized orien	tation programs a	re designed for	new, visiting, full-time and -7
		part-time me	embers based or	n their needs and specialties.
uctio	n to the University Envir	onment: A compre	ehensive introdu	uction is provided about the -
				bout the DepartmentAnd the
	_		_	etives and services available.
o siii			υ	ssary resources and support, - 4
5 ⁵⁴]		•		ops, and technical assistance.
odor				
auei	ne Orientation. New men	noers are oriented		eurricula, research areas and
.•			_	nods used in the department.
itive	Orientation: New membe	ers are oriented to	•	procedures, responsibilities, -7
				policies and code of conduct.
oing	Support: Ongoing support	t is provided to no	ew, visiting, ful	1-time and part-time faculty -\footnote{\pi}
	members the	rough advisory ses	ssions, worksho	ps and periodic evaluations.
			Professional d	evelopment for faculty members

ing leeds and	setting goals: Faculty needs are identified through surveys and performance .\
	ons, and then specific goals to be achieved within the program are identified.
evel pment Pr	rogram Design: Based on the specific needs and objectives, a comprehensive .
ment program	is designed that includes a set of activities, training courses, workshops, and
	educational resources.
am mplemen	tation: The development program is implemented in a regular and organized ."
r, ir cluding o	rganizing workshops, conducting training courses, and providing appropriate
	educational resources.
ffective teach	ing strategies: Faculty members learn to use and apply modern and effective . ٤
chirg strategie	es, such as cooperative learning, active learning, and educational technology.
ation of learni	ng outcomes: The effectiveness of the development program is evaluated by .°
alua ing the le	earning outcomes of faculty members, such as increased levels of knowledge,
	teaching skills, and interaction with students.
s Developmen	at: Ongoing feedback and support is provided to faculty members to promote .7
	ongoing professional and academic development.
on ir scientific	e research and publication: Faculty members are encouraged to participate in . V
ific research a	and publish the results in prestigious academic journals, which enhances their
acader	mic standing and contributes to the development of knowledge in their fields.
	12. Acceptance Criteria
	Central acceptance \
exceptions (ma	artyrs' families, children of faculty, distinguished employees, top students in -
	institutes, foreign students).
	Private government education - "
	Accepting evening studies ٤
	13. The most important sources of information about the program
	University, college and electronic department website\
	Priorities for establishing the department ^{\gamma}
to develop and	d update the curricula of the faculties of management and economics in Iraqi - "
	universities for the year 2017.
	14. Program Development Plan
	Developing curricula for each subject by the instructor \

a branch of the third stage (economic teachers) and opening postgraduate studies, a higher diploma equivalent to a master's and doctorate. Dev loping teaching and administrative staff through courses, seminars and workshops in areas of specialization. ng so entific research efforts by encouraging faculty members to publish, especially in international g training programs to develop students' capabilities in technical and information technology fields. - o Organizing field visits and scientific trips for students to government institutions. -7 **Program Skills Chart** Required learning outcomes of the program Values **Skills** Knowledge **Essential** Year/Lev Course Course name code **A2 A1 B3 B2 A4 A3 A2 B4 B1 A1** optional? ✓ Management principles Principles of **Economics 1** Principles of **Statistics** Computer 1 Arabic Human rights and democracy **Economic** Readings1English First year Principles of mathematics Accounting principles Economic Readings 2English Principles of **Economics 2 √ √** English language Microeconomic theory1 Baath crimes **Economic** statistics1 National Accounts1 conc **Economic facts** vear history **Economics of** money **Human Resource Economics** Computer 1

												F
	Mathematics for Economists	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
	Microeconomic	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•
	Theory 2		√			√	1		√	√		_
	Economic Statistics 2	✓	•	✓	√	•	√	√	•	•	✓	
	English language	√	√	√	√	√	√	√	√	√	✓	_
	History of	√	√	√	√	√	√	√	√	√	/	_
	Economic	•		·	·							
	Thought 2											
	Banking	✓	\checkmark	\checkmark	\checkmark	✓	✓	✓	✓	✓	✓	Y
	Economics											
	Mathematics for Economists 2											
	National	√	✓	✓	√	√	√	√	√	√	✓	_
Ge	Accounts2	•	•	•	•	•	•	•	•	•		
	Computer2	✓	√	√	✓	✓	✓	✓	✓	✓	✓	,
	Mathematical	√	√	√	√	√	√	√	√	√	1	┪
	Economics 1	•		Ť	·	·		·	·			
	International	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	,
	Economy											
	Economic	\checkmark	✓	✓	\checkmark	✓	✓	✓	✓	✓	✓	1
	development											_
	Public Finance	√	√	√	√	√	√	√	✓	√	√	1
	Macroeconomics 1	✓	√	✓	✓	✓	√	✓	√	✓	✓	
	Agricultural	\checkmark	✓	✓	\checkmark	\checkmark	✓	✓	✓	✓	✓	•
	economics											
	Environmental	✓	√	√	✓	\checkmark	✓	✓	✓	✓	 	١
	Economics Industrial	./	./	./	./	./	-/	./	-/	√		_
Third y	economy	•	•	•	•	•	•	•	•	•	•	
Gen	Knowledge	√	√	√	√	√	√	√	✓	√	✓	_
Econo	Economics											
	English language	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	,
	Development	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	,
	policy											
	Financial policy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	ľ
	Industrial policy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Y
	Agricultural policy	✓	✓	✓	✓	✓	✓	✓	√	√	✓	1
	International Policy	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	1
	Mathematical	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•
	Economics 2 Macroeconomics	√	√	√	√	√	√	√	√	√	✓	
	2	V	V	•	V	V	•	V	•	•	V	
	Economic development	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	1
Third y Econor	Sports	✓	√	√	✓	✓	✓	✓	✓	√	✓	1
teache	economics Public Finance	√	√	√	√	√	✓	√	√	√	✓	_
	Industrial	▼	√	▼	✓	▼	▼	▼	✓	✓	✓	_
	maastilai	•	•	•	•	•	₩	•	7	•		

	economy											
	Educational guidance	✓	√	✓	✓	√	✓	✓	√	✓	✓	,
	Macroeconomics 1	✓	✓	✓	✓	✓	✓	✓	✓	√	✓	,
	English language	✓	√	√	✓	√	✓	√	✓	√	✓	•
	Educational	✓	√	√	✓	√	✓	√	✓	√	✓	•
	management											
	Development policy	✓	√	\checkmark	✓	✓	✓	√	✓	✓	\checkmark	1
	International	✓	✓	✓	√	✓	√	√	√	√	√	-
	Economy			·							·	
	Agricultural	✓	✓	✓	✓	√	✓	✓	✓	✓	✓	1
	economics											
	Computer	√	√	√	√	√	✓	√	✓	√	✓	
	psychology	√	√	√	✓	√	√	√	✓	√	✓	
	Macroeconomics 2	√	√	✓	✓	√	✓	✓	✓	√	✓	1
	Educational	√	√	√	✓	✓	√	√	✓	√	√	+
	foundations											
	Financial policy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	,
	Critical theory	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•
	Econometrics 1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	•
	Economic	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
	systems Search methods			√	1		√					_
		√	√	V	√	√		√	✓ ✓	√	√	
	International Finance	✓	√	•	•	•	√	✓	•	✓	√	
	Operations	✓	√	√	✓	√	✓	√	✓	√	✓	•
	Research 1											
	Economic	✓	✓	✓	✓	√	✓	√	✓	✓	✓	1
	feasibility studies Oil Economics	√	✓	√	√	√	√	√	√	√	√	-
	Economic	✓	✓	<i>'</i>	<i>'</i>	· /	✓	✓	✓	✓	✓	┰
_	planning	Ĭ		•	•	•	•	Ĭ	•	•	·	
— Four	Monetary policy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1
	Econometrics2	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	•
	Computer applications(EV)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	,
	Economic	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	•
	Project											
	Evaluation Financial	√	√	√	√	✓	✓	√	√	√	√	
	institutions	•	•	•	V	•	•	•	•	•	•	1
	Operations	✓	√	√	✓	√	√	√	✓	√	✓	•
	Research 2											
	English language	✓	√	✓	✓	√	✓	√	✓	✓	✓	1
	Planning policy	√	√	√	√	√	√	√	✓	√	√	1
	Energy Economics	✓	✓	✓	✓	√	✓	✓	√	√	✓	1

*Please tick the boxes corresponding to the individual learning outcomes of the programme being assessed.

Course Description Form

1. Course name						
Econometrics / K1						
2. Course code:ECO						
3. Semester/Year						
2023-2024						
4. Date this description was prepared						
9/17/2023						
5. Available forms of attendance						
Approval of attendance list						
6. Number of study hours (total) / Number of units (total)						
Nur	nber of hours 45 / Number of units 45					
7. Name of the course supervisor (if	more than one name is mentioned)					
	A.M. Samer Mohammed Fakhri Darar					
	8. Course objectives					
Student definitionOn the material basis of econometrics Student definitionHistorical Introduction to Econometrics Student definitionWith the theoretical 3- introduction and getting to know the standard methodology RecognitionOn the stages of preparing the standard model Student definitionThe importance of studying regression equationsSimple linear 6 -	Subject objectives					
	9. Teaching and learning strategies					
Delivering in-person and online lectures - Discussions with students - Oral questions for students - Blended learning (classroom) -						
Exercises/Practical Applications -						
10. Course Structure						
Evaluation Learning Name of the un	nit Required Watches The					

method	method	or topic	learning		week
			outcomes		
Oral questions	Giving the lecture	Understand the concept of harsh economics and its relationship to other sciences	theoretical knowledge	3 hours	the first
Questions and share	Lecture/Discussions	Knowing the nature of the standard methodology	theoretical knowledge/ practical	3 hours	the second
Oral questions	Lecture/Discussions	Knowing the most important goals of econometrics	theoretical knowledge	3 hours	the third
Student participation	Lecture/Discussions	Identify the most important types of economic variables	theoretical knowledge	3 hours	Fourth
Oral questions	Lecture/Discussions	Knowing the development of the stages of preparing the standard model	theoretical knowledge/ practical	3 hours	Fifth
-	-	Monthly exam	-	3 hours	Sixth
Oral questions	Lecture/Discussions	Knowing the importance of adding a random variable	theoretical knowledge	3 hours	Seventh
Oral questions	Lecture/Discussions	Knowing the most important standard methods	theoretical knowledge/ practical	3 hours	The eighth
Questions and share	Lecture/Discussions	Identify method hypothesesOLS	theoretical knowledge/ Applications	3 hours	Ninth
Oral questions	Lecture/Discussions	Identify the most important statistical tests	theoretical knowledge/ practical	3 hours	tenth
Oral questions	Lecture/Discussions	Pearson's test for quantitative variables	theoretical knowledge/ practical	3 hours	eleventh
Questions and share	Lecture/Discussions	Spearman's test / for qualitative variables	theoretical knowledge/ practical	3 hours	twelfth
Oral questions	Lecture/Discussions	Learn how to calculate a simple linear regression equation.	theoretical knowledge	3 hours	thirteenth
-	-	Monthly exam	-	3 hours	fourteenth
Questions and share	Lecture with oral questions	Comprehensive review/open lecture	Practical applications	3 hours	fifteenth

11. Course Evaluation

The final grade for the evaluation is 100 points, and the minimum for success is 50 points, and the grade is distributed Evaluation on the end of the course is 30 points and the end of the course exam is 70 points. As follows:

- First month exam 10 marks •
- Second month exam 10 marks •

	Daily preparation 5 degrees •		
	Posts 5 points ●		
	End of course exam 70 points		
	12. Learning and teaching resources		
Harsh Economy / Dr. Hussein Al-Bakhit and Sahar	Required textbooks (methodology if		
Fathallah / 2002	any)		
Khaled Suwai / Econometrics between Theory and	Main References (Sources)		
Application, Gujarati (2019) Translated by Maha Zaki			
The Internet/Modern Standard Studies	Recommended supporting books and		
	references (scientific journals,		
	reports)		
Reviewing scientific websites through the	Electronic references, websites		
web			