

Principles of Agricultural Economics :Course description

: Course Name .1					
Principles of agricultural economics					
: Course Code .2					
PAEC115					
Annual : Year / Semester .3					
2024–2023/first stage/First semester					
Date this description was prepared .4					
2024/2/1					
: Available forms of attendance .5					
My presence					
:(total)number of units /(total)Number of study hours .6					
units 2.5 ,3/Theoretical hour					
(if more than one name is mentioned)Name of the course administrator .7					
Agha-Uqba Muhammad Nouri Al .Dr .M					
objectives Course .8					
<ul style="list-style-type: none"> <li style="display: flex; justify-content: space-between; align-items: flex-start;"> .be able to learn the concept of principles of economics should • <li style="display: flex; justify-content: space-between; align-items: flex-start;"> Know the reasons that led to the emergence of economics • <li style="display: flex; justify-content: space-between; align-items: flex-start;"> Understanding the relationships that govern the demand for various types of goods • <li style="display: flex; justify-content: space-between; align-items: flex-start;"> agricultural commodities Know the factors affecting the supply of • <li style="display: flex; justify-content: space-between; align-items: flex-start;"> Learn how to achieve a balance between the supply of goods and the demand for • <li style="display: flex; justify-content: space-between; align-items: flex-start;"> them in the markets • 					
Teaching and learning strategies .9					
Interactive lecture -					
Brainstorming -					
and discussion Dialogue -					
Practical exercises -					
education -Self -					
Course structure .10					
Evaluation method	Learning method	Name of the unit or topic	Required learning outcomes	hours	the week

Semester ,1exam final exam	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Economic definitio/concepts n of econo/economics mic analysis and its types	Learn about the concept of economics :A1 Possesses practical and mental knowledge and :B1 understanding economic in concepts that help concepts	3 Theore tical	1
Semester ,1exam final exam	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	The economic methods of /problem economic economic /research system and economic policy	,economic problem is Determines what the :A2	3 Theore tical	2
Semester ,1exam final exam	,Interactive lecture dialogue ,brainstorming -self ,scussionand di learning	Principles of demand and consumer definition /behavior consumer /of demand consumer /behavior maximizi/equilibrium ng satisfaction	about consumer behavior in The student learns :A2 .achieving his desire to maximize his satisfaction	3 Theore tical	3
Semester final ,1test , test report	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Income consumption price /curve consumption income effects /curve and substitution effects	Demand determines the price consumption :A2 curve and the effect of income on consumption	3 Theore tical	4
Semester final ,1test , test report	,Interactive lecture dialogue ,brainstorming -self ,discussion and learning	Elasticities of demand	Learn to draw and calculate elasticities of :C1 demand	3 Theore tical	5
,Short test final test	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Supply and equilibrium definition of /price /supply	and the law Learn about the concept of supply :A2 of supply	3 Theore tical	6
Semester ,2exam final exam	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Supply elasticities	Learn to draw and calculate elasticities of supplyC 2	3 Theore tical	7
Semester ,2exam final exam	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Equilibrium equilibrium /price price changes	The student learns how equilibrium occurs in :A3 the agricultural commodity market	3 Theore tical	8
Semester ,2exam final exam	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	pure /Market patterns monopo/competition monopol/oligopoly/ly istic competition	student learns about the types of markets The :A4	3 Theore tical	9
Semester 2test	,Interactive lecture dialogue ,brainstorming -self ,and discussion	definition /Production of productiv/production	studies the production function The student :A2 and productive relationships between final production and production factors	3 Theore tical	10

	learning	the /e resources relationship between resources and the /production relationship between resources and production			
Final test	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Factors affecting the supply shift of the curve	Identifies the most important factors that affect :A2 the supply curve of agricultural commodities	3 Theoretical	11
Final test	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Production isometric /function production curves	Learn about the types of production functions :A2	3 Theoretical	12
Final test	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	Production definition of /costs types of /costs cost curves/costs	Determines the types of production costs and :A2 .production cost functions the types of	3 Theoretical	13
,Short test final test	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	run cost -Short run cost -long/curves	The student learns the types of cost function A1 curves	3 Theoretical	14

,Short test final test	,Interactive lecture dialogue ,brainstorming -self ,and discussion learning	General Review		3 Theoretical	15
------------------------	---	----------------	--	---------------	----

Course evaluation .11

Relative % weight	Class	(week)Calendar date	Calendar methods	T
2.5	2.5	fourth week	1Report	1
2.5	2.5	The fifth week	2Report	2
2	2	the sixth week	Quiz (1)Short test	3
2	2	The fourteenth week	Quiz (2)Short test	4
1	1	The fifteenth week	Quiz (3)Short test	5
7.5	7.5	the sixth week	(1)Semester test	6
7.5	7.5	The eleventh week is difficult	(2)Semester test	7
40	40	Final semester exams	Final theoretical test	8
5	5	The fifteenth week	Scientific discussion	9
2	2	The third and fifth week	My evaluation	10
1	1	The first week	Quiz (1)Practical short test	11
0.5	0.5	fourth week	Quiz (2)Short practical test	12
1	1	The fourteenth week	Quiz (3)Short practical test	13
5.5	5.5	13and 12 ,11 ,10 ,9 ,8 ,6Weeks	Live drawings and homework	14
20	20	Final semester exams	Final practical test	15
%100	%100	100	the total	

Learning and teaching resources .12

lications of the .Garden engineering and design .1990 .Talal Mahmoud ,Chalabi .Iraq .University of Mosul	(if any ,methodology)Required textbooks
--	---

.of Economics Principles .1989 .Karim Mahdi ‘Hasnawi-AI - .University of Baghdad .Principles of Economics .1984 .Abdel Moneim ‘Sayed Ali - Baghdad University Principles of .1999 .Salem Muhammad Tawfiq ‘Najafi-AI - . University of Al Mosul .Agricultural Economics –	(sources)Main references
nothing	Recommended supporting books and ‘scientific journals)references (...reports
nothing	Internet sites ‘Electronic references

Instructor of theoretical part

Dr. Oghba Muhammad Nouri Al-Agha

Chairman of the scientific committee

Prof. Dr. Moafak mahmood ahmed

Head of the department of Food science

Prof. Dr. Sumaya khalaf badawi