

Course description: Principles of Agricultural Economics

.١ Course Name					
Principles of agricultural economics					
.٢ Course Code					
PAEC110					
.٣ Semester / Year : Annual					
First semester/first stage/٢٠٢٤-٢٠٢٥					
.٤ Date this description was prepared					
٢٠٢٤/٩/١					
.٥ : Available forms of attendance					
My presence					
.٦ :Number of study hours (total)/number of units (total)					
Theoretical hour/٣, ٢, ٥ units					
.٧ Name of the course administrator (if more than one name is mentioned)					
M . Dr. Uqba Muhammad Nouri Al-Agha					
.٨ Course objectives					
<ul style="list-style-type: none"> • .should be able to learn the concept of principles of economics • Know the reasons that led to the emergence of economics • Understanding the relationships that govern the demand for various types of goods • Know the factors affecting the supply of agricultural commodities • Learn how to achieve a balance between the supply of goods and the demand for them in the markets • 					
.٩ Teaching and learning strategies					
<ul style="list-style-type: none"> - Interactive lecture - Brainstorming - Dialogue and discussion - Practical exercises - Self- education 					
.١٠ Course structure					
Evaluation method	Learning method	Name of the unit or topic	Required learning outcomes	hours	the week



Semester exam 1, final exam	Interactive lecture, brainstorming, dialogue -and discussion, self learning	Economic concepts/definition of economics/economic analysis and its types	Learn about the concept of economics :A1 Possesses practical and mental knowledge and :B1 in understanding economic concepts that help concepts	3 Theoretical	1
Semester exam 1, final exam	Interactive lecture, brainstorming, dialogue -and discussion, self learning	The economic problem/methods of economic research/economic system and economic policy	,Determines what the economic problem is :A2	3 Theoretical	2
Semester exam 1, final exam	Interactive lecture, brainstorming, dialogue -and discussion, self learning	Principles of demand and consumer behavior/definition of demand/consumer behavior/consumer equilibrium/maximizing satisfaction	The student learns about consumer behavior in :A2 .achieving his desire to maximize his satisfaction	3 Theoretical	3
Semester test 1, final , test report	,Interactive lecture brainstorming, dialogue -and discussion, self learning	Income consumption curve/price consumption curve/income effects and substitution effects	Demand determines the price consumption :A2 curve and the effect of income on consumption	3 Theoretical	4
Semester test 1, final , test report	Interactive lecture, brainstorming, dialogue -self ,and discussion learning	Elasticities of demand	Learn to draw and calculate elasticities of :C1 demand	3 Theoretical	5
Short test, final test	Interactive lecture, brainstorming, dialogue -and discussion, self learning	Supply and equilibrium price/definition of /supply	and the law Learn about the concept of supply :A2 of supply	3 Theoretical	6
Semester exam 2, final exam	Interactive lecture, brainstorming, dialogue -and discussion, self learning	Supply elasticities	Learn to draw and calculate elasticities of supplyC 2	3 Theoretical	7
Semester exam 2, final exam	Interactive lecture, brainstorming, dialogue -and discussion, self learning	Equilibrium price/equilibrium price changes	learns how equilibrium occurs in The student :A3 the agricultural commodity market	3 Theoretical	8
Semester exam 2, final exam	Interactive lecture, brainstorming, dialogue -and discussion, self learning	Market patterns/pure competition/monopoly/oligopoly/monopolistic competition	about the types of markets The student learns :A4	3 Theoretical	9
Semester test2	Interactive lecture, In brainstorming, dialogue -and discussion, self	Production/definition of production/productiv	production function The student studies the :A2 and productive relationships between final production and production factors	3 Theoretical	10

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

,Short test final test	Interactive lecture, brainstorming, dialogue -and discussion, self learning	General Review		3 Theoretical	15
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Course evaluation .11

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

resources Learning and teaching .12

labi, Talal Mahmoud. 1990. Garden engineering and design. Publications of the .University of Mosul. Iraq	Required textbooks (methodology, if any
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Al-Hasnawi, Karim Mahdi. ١٩٨٩. Principles of Economics. - .University of Baghdad Sayed Ali, Abdel Moneim. ١٩٨٤. Principles of Economics . - Baghdad University Al-Najafi, Salem Muhammad Tawfiq. ١٩٩٩. Principles of - . Agricultural Economics. University of Al Mosul -	Main references (sources)
nothing	Recommended supporting books and references (scientific journals,reports)
nothing	Electronic references, Internet sites



Instructor of theoretical part

Dr. Oghba Muhammad Nouri Al-Agha



Chairman of the scientific committee



Head of the department of Food science

Dr. Taha.M.Taqi

9/ Prof. Dr. Sumaya khalaf badawi

الاستاذ المساعد الدكتور
 طه محمد تقي محمد

