



## Course Weekly Outline

<b>Course Instructor</b>	Abaas Abd Ahmed Altimimi				
<b>E_mail</b>	Altimimiabab8@gmail.com				
<b>Title</b>	Principles of agricultural Economic				
<b>Course Number</b>	Second				
<b>Credits:</b> <b>Lectures Houres:</b> <b>Practical Hours:</b>	2 2 Not found				
<b>Course Objective</b>	It aims to introduce students to the principles and definition of agricultural economics, how to exploit natural economic resources and the economic problem, in addition to the theory of consumption, the theory of production, the theory of production costs, as well as the concept of the market.				
<b>Course Description</b>	The course deals with the study of the definition of agricultural economics and its objectives, knowledge of natural economic resources, their importance and prices, knowledge of the economic problem, consumption, modern and marginal theory - agricultural production, the production function and its forms, and the law of diminishing returns, in addition to learning about production costs, their types, and their graphic and mathematical forms.				
<b>Prequests</b>	Principles of agricultural Economic				
<b>Textbook References</b>	<ol style="list-style-type: none"> <li>- Dr. Muhammad Amin Al-Shishtawy and Dr. Ammar Younis Wahdan - Agricultural Economics - 2013 - Benha University.</li> <li>- Dr. Muhammed Ali Al-Afandi. 2012. Al-Kamil in Agricultural Economics - Sana'a University.</li> </ol>				
<b>Course Assessment</b>	Term Test	Laboratory	Quizzes	Project	Final Exam
	40%		10%	50%	50%
<b>General Notes</b>					

**University:** Diyala  
**College:** Agriculture  
**Department:** Soil Science and Water Resources  
**Stage:** Thrid  
**Lecturer name:** Abaas Abd Ahmed Altimimi  
**Academic Status:** Assistant  
**Qualification:** : Master  
**Place of work:** Coll.of Agriculture

Republic of Iraq  
 The Ministry of Higher Education  
 & Scientific Research



## Course weekly Outline

week	Date	Topics Covered	Practical Part
1	2024/2/26	Definition of the science of principles of agricultural economics - the importance of agricultural economics among other sciences	
2	3 /4	<b>Definition of resource - natural economic resources - free natural resources</b>	
3	3 / 11	<b>The economic problem - the nature of the economic problem - the causes of the problem The economic problem</b>	
4	3 /18	What are human needs - Characteristics of human needs - Human needs versus available resources	
5	3/ 25	Prices of productive elements: land revenue - labor revenue - capital revenue - farm management revenue - farm management duties	
6	4/ 1	Economic systems - characteristics of economic systems - commodities - economic activities	
7	4 / 8	<b>What is the interaction between production and consumption - the individual consumer</b>	
8	4 / 15	Consumer behavior theory - definition of utility - methods of measuring utility - basic hypotheses of utility - law of diminishing marginal utility	
9	4/ 22	The theory of supply and demand - the concept of demand - the law of demand - the factors affecting demand - the demand function - the elasticity of demand	
10	4/29	Supply of agricultural commodities - supply law - supply function - factors affecting supply	
11	5 / 6	Supply elasticity - market equilibrium - determination of equilibrium price	
12	5 / 13	What is production - Definition of production - Productive benefits - Production function and its forms - Elements of production - Law of diminishing returns	
13	5 /20	Economic derivatives of the production function - the concept of production costs - types and items of costs	
14	5 / 27	The production cost equation - graphic cost function - economic derivatives of the cost function	

Instructor Signature:

Dean Signature: