

The Republic of Iraq

Ministry of Higher
Education and Scientific
Research
Scientific supervision and
evaluation device



University name: Diyala
College name: Agriculture
Department Name: Soil and
Water Resources
The first stage
Name of the lecturer: Nisreen
Muhammad Hazal
Scientific title: Teacher Doctor
Academic qualification: Ph.D

Form for completing the teaching plan for fruit production

Nisreen Muhammad Hathal					the name
nisreenmohammed@uodiyala.edu.iq					E-mail
Fruit production					Subject Name
Spring					Semester decision
<ul style="list-style-type: none">- Introducing students to the concept of pomology science and the economic and nutritional importance of fruit trees.- Introducing students to the reality of growing fruit trees in Iraq, problems and solutions- Explaining the groups of different fruit plants.- Teaching students about methods of propagating fruit plants of different groups.- Teaching students to use modern methods in producing fruit plants.- Teaching students about all the service processes required by fruit plants- Teaching students about insect pests and diseases that can affect fruit plants.					Objectives of the article
Production of Deciduous fruits. Dr.. Youssef Hanna -1 Evergreen fruit. Dr.. Makki Alwan and others. -2					Methodical books
Physiology of Fruit tree, Hassan Jundia					External sources
Theoretical final exams %	Practical final exams %	Daily theoretical exams %	Practical semester exam %	The theoretical semester exam %	Class estimates
40	20	5	15	20	
Final estimate100%					additional information

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Teaching plan form for the subject

Notes	Practical material	Theoretical material	the week
	Structural composition of the fruit tree	The economic and nutritional importance of fruit trees	1
	The nature of bearing in fruit trees	The reality of growing fruit trees in Iraq, problems and solutions	2
	Establishing a model orchard for deciduous fruit trees	Division of fruit trees: deciduous fruit	3
	Establishing a model orchard for sustainable fruit trees	Sustainable fruit	4
	Propagation of deciduous fruit plants	Factors affecting the cultivation of fruit trees	5
	First month exam	First month exam	6
	Propagation of perennial fruit plants	Apple, pear, quince	7
	Pruning fruit trees	Apricots, pears, peaches	8
		pomegranate	9
	Irrigating fruit trees	Figs, berries	10
		Walnut	11
	Second month exam	Second month exam	12
	Fertilizing fruit trees	citrus fruits	13
	Fruit tree breeding	Olive	14
		Grapes	15
	Damage resulting from low temperatures	Palm	16