

Republic of Iraq

The Ministry Of Higher
Education

& Scientific Research

بسم الله الرحمن الرحيم



University: Diyala

College: Agriculture

Department: Department of
Horticulture and Landscape

Architecture Stage: 4st

Name: Basem R. Bader

Academic Status: Professor

Qualification: PhD.

Place of work: Coll. Of
Agriculture

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Course Instructor	Basem R. Bader				
E-mail	basemrbader@uodiyala.edu.iq				
Title	Fertilizer soil				
Course Coordinator	Second Course				
Course Objective	The aim is to introduce students to the principles and techniques used in manufacturing and preparing fertilizers, methods of expressing them, and how to calculate the percentages added to the soil				
Course Description	Fertilizer technologies are defined as the techniques used to express fertilizers, how to manufacture them, methods of addition, their behavior within the soil, and their importance to plants				
Textbook	Ali, Nour al-Din Shawqi, 2010, Fertilizer Technologies and Their Uses, College -1 of Agriculture, University of Baghdad. (under publication) Al-Naimi, Saadallah (1999) Fertilizers and soil fertility. Ministry of Higher -2 Education and Scientific Research, University of Mosul Havlin, J.L., Tisdale, S.L., Nelson, W.L., and Beaton, J.D. 2005, Soil Fertility -3 and Fertilizers, 5th edition. USA Hassan, Nouri Abdel Qader, Hassan Al-Dulaimi, and Latif Al-Ithawi, 1990. Soil -4 Fertility and Fertilizers, Ministry of Higher Education and Scientific Research. Baghdad University Awad, Kazem Mashhout, 1984. Practical tests of fertilizers and soil fertility. -5 Albasrah university				
Course Assessments	Term Tests	Laboratory	Quizzes	Project	Final Exam
	(20%)	(15%)	(5%)		(60%)

توقيع العميد:

توقيع الاستاذ: