## Republic of Iraq

The Ministry of Higher Education

& Scientific Research

بسم الله الرحمن الرحيم



University:Diyala College: Agriculture

**Department: soil science and** 

water resources Stage: Third

**Lecturer name: Luay Dawood** 

Farhan

**Qualification: Ph.D** 

Place of work: soil science and

water resources

## Flow up of implementation celli pass play

Course Instructor	Luay Dawood Farhan				
E-mail	luayfarha@uodiyalay.edu.iq				
Title	Soil fertility				
Course Coordinator	Second				
Course Objective	Introduce students to the basics of soil fertility and fertile and productive soil and factors affecting the readiness of nutrients and methods of absorption by the plant and organic and inorganic fertilizers.				
Course Description	The vocabulary of curriculum included plant growth, soil relationship with plant, nutrient readiness, classification, organic matter, importance and evaluation of fertile soil status.				
Textbook	1-Havlin, J.L., Tisdale, S.L., Nilson, W.L., and Beaton, J.D. 2005, Soil fertility and fertilizers, 5th edition. USA.				
Course Assessments	Term Tests	Laboratory	Quizzes	Project	Final Exam
	As(20%)	As(15%)	As(5%)	-	As(60%)
General Notes	None				