University: Diyala College: Agriculture

**Department:** Soil Science and Water

Resources **Stage:Third** 

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**

| Course Instructor       | Abaas Abd Ahmed Altimimi   |            |         |         |            |
|-------------------------|--|------------|---------|---------|------------|
| E_mail                  | Altimimiabab8@gmail.com  |            |         |         |            |
| Title                   | Principles of agricultural extension   |            |         |         |            |
| Course Number           | Second   |            |         |         |            |
| Credits:                | 2  |            |         |         |            |
| <b>Lectures Houres:</b> |  |            |         |         |            |
| <b>Practical Hours:</b> | Not found  |            |         |         |            |
| Course Objective        | It aims to introduce students to the principles of agricultural extension, which are of great scientific importance in applied agricultural studies, in addition to the importance of agricultural extension in educating the rural community.   |            |         |         |            |
| Course Description      | The course deals with the study of agricultural extension and its role in agricultural practical education outside the official institutions, as well as its role in agricultural development, rural development and the introduction of modern technologies to the agricultural sector. |            |         |         |            |
|                         | Principles of agricultural extension   |            |         |         |            |
| Prequests               |  |            |         |         |            |
| Textbook                | 1 Dr. Ahmed Ismail Hussein and Dr. Mohamed Mahmoud Barakat   |            |         |         |            |
| References              | and a. Safia Mahmoud Morsi - Agricultural Extension - 2009 - Cairo University.   |            |         |         |            |
|                         | 2 Dr. Mansour Ahmed Mohamed Hanafi Abdel Wahed - Electronic Agricultural Extension - 2015 - Sohag University.  |            |         |         |            |
| Course Assessment       | Term Test  | Laboratory | Quizzes | Project | Final Exam |
|                         | 40%  |            | 10%     | %50     | 50%        |
| <b>General Notes</b>    |  |            |         |         |            |

## Republic of Iraq The Ministry of Higher Education & Scientific Research



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

**Course weekly Outline** 

| week | Date                 | Topics Covered   | Practical Part      |
|------|----------------------|--|---------------------|
| 1    | 2024/1/28            | Definition of the science of agricultural  | I I WC WC WI I WI I |
| 1    | 202 1/1/20           | extension principles - the philosophy of   |                     |
|      |                      | agricultural extension   |                     |
| 2    | 2 /4                 | Principles of agricultural extension   |                     |
| 3    | 2 / 11               | Objectives of agricultural extension - the role  |                     |
|      |                      | of extension in rural development  |                     |
| 4    | 2 /18                | Agricultural extension site among other  |                     |
|      |                      | sciences - extension organizations   |                     |
| 5    | 2/ 25                | The guiding organizations - the elements of the  |                     |
|      |                      | guiding organization - the guiding   |                     |
|      | 2/2                  | organizations in Iraq  |                     |
| 6    | 3/3                  | Structure of extension farms in Iraq - Tasks of  |                     |
| 7    | 3 / 10               | the extension farms network in Iraq  Communication - its concepts - types -            |                     |
| '    | 3 / 10               | elements of indicative communication   |                     |
| 8    | 3 / 17               | Adoption of modern methods and techniques in   |                     |
| 0    | 0717                 | agriculture - stages of the adoption process -   |                     |
|      |                      | methods and guiding aids   |                     |
| 9    | 3/ 24                | Leadership - the leader - types of leadership -  |                     |
|      |                      | rural leadership - the relationship of leadership                                      |                     |
|      |                      | to extension work  |                     |
| 10   | 3/31                 | Extension programs - planning extension  |                     |
|      |                      | programs - the importance of extension   |                     |
| 4.4  | 4 / 5                | planning   |                     |
| 11   | 4 / 7                | Principles of indicative planning - Integration  |                     |
| 12   | 4 / 14               | and flexibility in indicative planning  The indicative program - the importance of the |                     |
| 14   | <b>7</b> / <b>17</b> | indicative program - the stages of   |                     |
|      |                      | implementing the indicative program  |                     |
| 13   | 4 /21                | Indicative planning objectives - Obstacles to  |                     |
|      |                      | the implementation of indicative planning  |                     |
| 14   | 4 / 28               | The most important problems of indicative  |                     |
|      |                      | planning in Iraq   |                     |
| 15   | 5/5                  | Planning farm structures in Iraq   |                     |
|      |                      |  |                     |

**Instructor Signature:** 

**Dean Signature:**