## **Course Description Form**

# 1. Course Name: Principles of agricultural extension 2. Course Code: **Second course** 3. Semester / Year: First semester/ 2024-2025 4. Description Preparation Date: 15/1/2025 5. Available Attendance Forms: **Full time (theoretical lecture) \( \).** Number of Credit Hours (Total) / Number of Units (Total) 2hours per week for 14 weeks/ 2.5 units V. Course Administrator's Name (Mention All, If More Than One Name) Hala Abd Al-Haseeb Mohammed Saleh halaabdulhaseeb@uodiyala.edu.iq 8. Course Objectives • Preparing a guidance program. • Providing extension programs to introduce farmers Course Objectives: and encourage them to use modern agricultural Graduating students who are able to: methods.. • Analyzing the reality of farmers and solving the problems they face in their agricultural work 9. Teaching and Learning Strategies ponds for culture.

# Strategy

- Enable students to obtain knowledge and understanding of the types of
- Enable students to obtain knowledge and understanding of the types of fish used in aquaculture.
- Enabling students to obtain knowledge and understanding of the methods used in fish collection methods.
- Introducing the student to laboratory work, applying theoretical information and linking it to the reality of laboratory work.

#### 10. Course Structure

Week	Hours	Required learning outcomes	Unit or Subject Name	Learning Method	Evaluation Method
1	5	Introducing students to general information about agricultural extension extension	A general introduction to agricultural extension and its philosophy	Lectures Theoretical Display methods +Dialogue and discussio	Daily, monthly and final exams and daily reports
2	5	Introducing students to the principles of agricultural	Principles of agricultural extension	Theoretical and + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
3	5	Introducing the objectives of agricultural extension	Definition of goals The role of agricultural extension in development	Theoretical and presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
4	5	Clarifying and explaining the position of agricultural	Identify the areas of research in agricultural extension and extension	Theoretical and presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
5	5	Completing the explanation of the indicative organization	Elements of organization and building a model for the indicative	Theoretical andpractical lectures + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
6	5		First examination		
7	5	Explanation and clarification of the tasks and duties of the network of	The extension farm, its organizational chart, and the organizational	Theoretical and + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
8	5	Clarify and explain the guidance communication process	Communication and its concepts, theories, definition and elements	Theoretical andpractical lectures + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
9	5	Explaining the stages of adopting agricultural ideas and methods	Adopting agricultural ideas and methods, adoption, dissemination, and	Theoretical and + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
10	5	Explain and clarify the leadership process	Leadership definition and elements. Definition of the leader	Theoretical and + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports

11	5	Clarifying and defining the types of leadership	Types of leadership and its sign of guidance work	Theoretical and presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
12	5		Second examination		
13	5	Illustrate and explain the qualities of a local rural leader	Characteristics of a local rural leader and program planning	Theoretical andpractical lectures + presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports
14	5	Explain and explain the importance of planning	The importance of agricultural extension planning, its principles, the	Theoretical and presentation methods + dialogue and discussion	Daily, monthly and final exams and daily reports

## 11. Course Evaluation

Distribution of the score out of 100 according to the tasks assigned to the student, such as daily preparation, daily oral, monthly, or written exams, reports, etc.

12. Learning and Teaching Sources					
Required Textbooks (Curricular Books, If Any)					
Main References (Sources)	Dr Ahmed Ismail Hussein and others (2009)				
Recommended Books and References (Scientific Journals, Reports)	Many research papers have been published on Agricultural guidance				
Electronic References, Websites					