1. Course Name:

Principles of agricultural extension

2. Course Code:

PAEX206

3. Semester / Year:

The second spring semester / 2023-2024

4. Description Preparation Date:

1 / 2 / 2024

5. Available Attendance Forms:

My presence

6. Number of Credit Hours (Total) / Number of Units (Total)

2 theoretical + 3 practical / 3.5 units

7. Course administrator's name (mention all, if more than one name)

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8. Course Objectives

Course Objectives

Introducing students to the importance agricultural extension

Introducing students to the objectives agricultural extension

Enabling students to understand and know t agricultural extension system

Introducing students to the principles agricultural extension

Introducing students to the philosophy agricultural extension

Enabling students to recognize the most important guidance objectives and how to formula them

Enabling students to become familiar with the agricultural extension system

9. Teaching and Learning Strategies

Strategy

Lecture

Group discussion

Assigning the student

prepare a report

Lecture

Group discussion

Assigning the student to prepare a report
Training the student to give examples and dradiagrams

Brainstorming method to a

the question	

10. Course Structure

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Week	Hours Required Learning		Unit or	Learning	Evaluation
		Outcomes	subject name	method	method
1	2 Theoretic 3 practical	My theory (a1) The student gets to know concept Agricultural guidance Practice (a1) The student explaabout Agricultural extension	•	Audio aids Practical: Assignir	Short exams Duties
2	2 Theoretic 3 practical	My theory: (a2) For the student to get to know Agricultural extension qualifications For the student to get to know Qualifications of the extension specialist (a3) Practical: for the student to acquire Agricultural extens qualifications (b1)	•		
3	2 Theoretic 3 practical	My theory: (a4) The student explains the importance Agricultural guidance To summarize the student Agricultural extension philosor (a5) Practical: The student draws a diagram The philosophy of agricult extension (b2)		the blackboard	Short exams Duties
4	2 Theoretic 3 practical	My theory: (a6) The student classifies levels Indicative objectives For the student to get to know Characteristics of indicative objectives (a7) Practical: to practice drafting Indicative objectives (b3)	My theory: Agricultural extension objective characteristics and levels Practical: Train students to formu indicative objectiv	Audio aids My work: assignm With pract	Short exams Duties
5	2 Theoretic 3 practical	My theory: (b1) The student should be able to Determine the principles of agricultural extension The student draws a diagram o	My theory: Principles of agricultural extens Practical: Us illustrations	My theory: lecture the blackboard Audio aids My work: assignm	Short exams Duties

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6	2 Theoretic 3 practical	the relationship between agricultural extension and loca authorities (b2) Practical: to practice using Forms and drawings to underst the principles of agricult extension (b4) My theory: (a8) To give the student an example	•	And practical repo My theory:	Short exams Duties
	3 praetical	Sources of social change For the student to distingt between levels Social change (c1) Practical: To classify the stude. Sources and levels of change (c	field of agriculture its levels and cause My work: preparir reports on social change Assigning c assignments on causes of so change		Duties
7	2 Theoretic 3 practical	My theory: (b3) The student must be able To present the characteristics o adult education To be able to apply the principl of adult education (b4) Practical: The student must practice Principles and characteristics adult education (b5)	My theory: Adult education, it characteristics and principles	the blackboard Audio aids My work: assignm With pract	Short exams Duties
8	2 Theoretic 3 practical	My theory: (a9) The student explains the stages the process Adoption Practical: The student applies stages Adoption process (b6)	Theoretical: Adop and its stages Practical: Prepar reports on adoptio agricultural extens	lecture the blackboard Audio aids	Short exams Duties
9	2 Theoretic 3 practical	My theory: (b5) The student should distinguish between types of communication. The student explains the eleme of the guidance communication process. Practical: The student category the elements of communication into illustrations (b7)	Theoretical: Communication in agricultural extension, its types and elements Practical: Class assignments and assignment of fees elements of the communication process Assigning student practice role-play to carry out the ta of communica elements	My theory: lecture the blackboard Audio aids My work: assignm With illustrations Assigning tasks reports	Short exams Duties
		My theory: (c3)	Theoretical:	My theory:	Short exams

		between types of communication	agricultural	the blackboard	
		The student explains the eleme	extension, its types	Audio aids	
		of the guidance communication		Practical: Assign	
		process (a10)	Practical: Class	tasks and reports	
		Practical: The student categor	assignments and	tusiis unu reports	
		the elements of communicat			
		into illustrations (c2)	elements of the		
		mto musuutions (c2)	communication		
			process		
			Assigning student		
			practice role-play		
			to carry out the ta		
			of communicat		
			elements		
11	2 Theoretic	My theory: (a11)	Theoretical:	My theory:	Short exams
	3 practical	To give the student an example	agricultural extens		Duties
	•	Types of agricultural extension		the blackboard	
		methods	types	Audio aids	
		Practical: The student classifies		My work: assignm	
		each	examples of	Preparing posters	
		Indicative method according to	illustrations and	Tasks and reports	
		type (c3)	posters for individ		
			communication		
			methods		
			Show examples		
			field clarifications		
12		My theory: (b6)	Theoretical:	My theory:	Short exams
	3 practical	The student should be able to	Leadership, its	lecture	Duties
		Use leadership metrics	elements, and	the blackboard	
		Practical: The student applies	leadership standard		
		everything	Practical: Preparin		
		Measure separately (b8)	reports on leadersh	reports and tasks	
			in agricultural		
			extension		
			Give examples		
12	2 Th	May the army (a12)	leadership standard		Ch aut a
13	2 Theoretic		Theoretical:	My theory: lecture	Short exams
	3 practical	The student gets to know the	Management, its		Duties
		concept Guidance management	concept and functi Practical: Assign		
		Practical: for the student to	students to c	Practical: Assign	
		practice	assignments on h	duties Assign	
		Guidance management tasks (b	0	duties	
		Cardance management tasks (t	administration task		
14	2 Theoretic	My theory: (b7)	Theoretical:	My theory:	Short exams
17	3 practical	The student should be able to	Indicative planning	•	Duties
	5 practical	Applying the principles of	its concept and	the blackboard	2 4440
		indicative planning	principles	Audio aids	
		Practical: for the student to trai			
		Planning the extension	reports on extens		
		Program (b10)	planning	And reports	
15	2 Theoretic		My theory:	My theory:	Short exams
-	3 practical	The student should be able to	Organizing a	lecture	Duties
	1		o · · · · · · · · · · · · · · · · · · ·		

Acquiring counseling skills	scientific visit to tl Audio aids
Practical: The student must	Nineveh Agricultu My work: report of
practice	Directorate the visit
Skills for guiding tasks during	Practical: Stude
visit (b11)	watch the guida
	tasks during the vi

11. Course Evaluation

Distributing 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

	Calendar methods	Calendar date (one week)	Class	Relative weight
1	Final theoretical report + practical report	My theory is week 15 My work week is 1-15	7 theoretical + 6 practica	13%
2	Quiz (1)	Week (3)	4 theoretical + 2 practical	6%
3	Midterm Exam	Week (9)	10 theoretical + 5 practical	15%
4	Quiz (2)	Week (12)	4 theoretical + 2 practical	6%
5	Final practical test	Practical exams week	20	20%
6	Final theoretical test	week of theoretical exams	40	40%
	¹ Total		100	100

12. Learning and Teaching Resources			
Required textbooks (curricular books, if any)	Agricultural extension book - lectures on agricu		
	extension principles		
Main references (sources)	Introduction to agricultural extension book		
	Agricultural extension science		
Recommended books and references (scientific			
journals, reports)			
Electronic References, Websites	FAO is the Food and Agriculture Organization of		
	United Nations		

Theoretical subject teacher Assistant Professor. Zahraa meiser sultan Practical subject teacher Lecturer Duha mustafa abd

Chairman of the Scientific Committee Assistant Professor Dr. Talal Saeed Hameed

Head of Department Assistant Professor Dr. Talal Saeed Hameed

Course Description Form			