

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Agricultural Extension and Communication						
Course Code	BTS210	Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 3	Workload 75 (Hours)	Theory	2	Practice	0	Laboratory	0
·	Students are, firstly, identify provide the level of behavior the release characteristics of process, extension methods	change in di	irection is t agricultura	to provide kno I extension pro	wledge and in ogram plannin	formation. In this g process, comm	context, unication
	Content and objectives of ac stages. Preparation of busin rural agricultural extension. Characteristics of innovation Agricultural extension tools extension	iess plans an Environmentans, diffusion a	d make ag al factors a ind adoptic	ricultural extent affecting the dean. Human rela	nsion program evelopment of ations in agric	n. Role in develop agricultural exter ultural extension.	ment of nsion.
Work Placement	Students must have to comprules are describes at the Adaptive Instructions.						
Planned Learning Activities	Explanation	(Presentat	tion), Discussion	on, Individual	Study		
Name of Lecturer(s)	Ins. Berna GÜNDEN						

Assessment Methods and Criteria						
Method	Quantity	Percentage (%)				
Midterm Examination			1	40		
Final Examination			1	70		

Recommended or Required Reading

- 1 Teaching staff Lecture Notes
- 2 Agricultural Extension and Communication (Prof. Dr.Tayfun ÖZKAYA)

Week	Weekly Detailed Cour	se Contents			
1	Theoretical	Definition and objectives of agricultural extension			
2	Theoretical	History and development of agricultural extension			
3	Theoretical	Issues of agricultural extension work			
4	Theoretical	The basic principles of agricultural extension, agricultural extension work stages			
5	Theoretical	Preparation of Agricultural Extension programs and business plans			
6	Theoretical	Role in development of agricultural extension in rural			
7	Theoretical	Environmental factors affecting the development of agricultural extension			
8	Intermediate Exam	Midterm examination			
9	Theoretical	Characteristics of innovations, spread and adoption of innovations			
10	Theoretical	Basic Elements of Communication, Perception, Motivation			
11	Theoretical	Human relations in agricultural extension			
12	Theoretical	Agricultural extension tools and methods (individual publishing tools and methods)			
13	Theoretical	Agricultural extension tools and methods (Group publishing tools and methods)			
14	Theoretical	Agricultural extension tools and methods (mass publishing tools and methods)			
15	Theoretical	Review of agricultural extension			
16	Final Exam	Final Examination			

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	14	0	2	28			
Seminar	2	4	0	8			
Midterm Examination	1	12	1	13			



Final Examination	1		25	1	26
	Total Workload (Hours) 75				
			[Total Workload (Hours) / 25*] = ECTS	3
*25 hour workload is accepted as 1 ECTS					

Learning	Outcomes
	• 410011100

- 1 Agricultural extension work and insight at the heart of human characteristics
- 2 With the other branches of agriculture for rural development, agricultural extension, establish a relationship between
- 3 Agricultural extension program to prepare
- 4 Preparation of business plans in order to make agricultural extension work.
- 5 By understanding the communication process to communicate successfully

Programme Outcomes (Seedling Production)

- Having knowledge of physiology and morphology characteristics, growth, development and biochemical events occured in fruits, vegetables and ornemantals plants
- 2 Having knowledge of soil, climate and irrigation conditions grown fruits, vegetables and ornemantals plants
- 3 Having knowledge of identification, classification and the use areas of fruits, vegetables and ornemantals plants
- 4 Having pratical and theorical knowledge of production techniques of fruits, vegetables and ornemantals plants
- 5 Having ability to identify and to maintain diseases and pests of fruits, vegetables and ornemantals plants
- Having knowledge of marketing techniques, standards, contributions to the economy of fruits, vegetables and ornemantals plants, legal issues
- 7 Having knowledge of facilities and builds grown fruits, vegetables and ornemantals plants, and tools and materials used.
- Having ability to use effective own language and having knowledge of language in order to communicate own colleagues and own customers,
- 9 Having knowledge of Atatürk Principle and Revolutions and, ability to assimilate Atatürk Principle and Revolutions
- 10 Having an enough foreign language to able to follow new development in relation with nursery production

Contribution of Learning Outcomes to Programme Outcomes 1: Very Low, 2:Low, 3: Medium, 4: High, 5: Very High

	L1	L2	L3	L4	L5
P6	3	2	3	2	3
P7	1	2	3	2	2
P8	3	4	3	3	2

