



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Fruit Crops and Grapevine Growing							
Course Code		BB202		Course Level		First Cycle (Bachelor's Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		The aim of this course is to teach all subjects about general fruit and vine growing techniques (general fruit science and fruit growing technique)and to transfer necessary information by applications and to raise students who are be able to find rationale solutions and develop advance technique and strategy.							
Course Content		In the Scope of this course, fruit science and vine economic importance, classification, morphological and biological characters of root, stem, leaf, flower, fruit organ characters, climate and soil requirements, generative and vegetative propagation methods, sapling growing, orchard setting and orchard maintenance are thought.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Individual Study					
Name of Lecturer(s)		Lec. Gülsüm KARAKAYA, Lec. Mustafa ÇELİK, Prof. Halil Güner SEFEROĞLU							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	. Gerçekçioğlu, R.; Bilginer, Ş.; Soylu, A. 2012. Genel meyvecilik Nobel yayıncılık. 494 sayfa.
2	Uzun, İ. 2004. Bağcılık el kitabı. Hasad yayıncılık. 156 sayfa.

Week	Weekly Detailed Course Contents	
1	Theoretical	m
2	Theoretical	m
3	Theoretical	m
4	Theoretical	m
5	Theoretical	m
6	Theoretical	m
7	Theoretical	m
8	Theoretical	m
9	Theoretical	m
10	Theoretical	m
11	Theoretical	m
12	Theoretical	m
13	Theoretical	m
14	Theoretical	m

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Lecture - Practice	14	1	2	42
Midterm Examination	1	7	1	8
Final Examination	1	7	1	8

Total Workload (Hours) 100

[Total Workload (Hours) / 25*] = ECTS 4

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

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3	
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5	
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Programme Outcomes (Dairy Technology)

1	Having sufficient infrastructure in basic sciences and engineering subjects and ability to use the theoretical and applied info instantly in this field.
2	Determining the modern techniques, tools and information technologies required for applications related with his field and ability to use them efficiently
3	Ability for planning, projecting, and designing, following up, analyzing and finding target-driven solutions related with his field
4	Ability to have professional ethic and awareness.
5	Ability to work, decide, express opinions orally and in written individually
6	Ability to participate team studies, taking responsibility, making leadership.
7	Ability to conceive Atatürk's principles and reforms, to communicate in Turkish and foreign language.
8	Ability to comprehend the necessity to learn for a life time, to monitor developments in science and technology and continuously renew himself.
9	Having sufficient level of information about production and quality control of milk and dairy products and also product development, increasing product quality and food security fields.
10	Ability to detect, define, solve problems related with his field and to select and apply suitable methods and modeling techniques for this purpose.
11	To be conscious about workplace applications, worker health, work security and environment subjects, to have knowledge about legal results of the engineering applications related with his subject.

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

	L1	L2	L3	L4	L5	L6	L7
P1	4	4	4	4	4	4	4
P8	3	3	3	3	3	3	3

