



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Growing in Hobby Gardens							
Course Code		BB103		Course Level		First Cycle (Bachelor's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The objectives of course is giving general information on to hobby gardening which is known all over the world and is providing plannig to hobby gardening by agriculture engineers who are graduating from our faculty.							
Course Content		The meaning of hobby garden. Examples of hobby gardens from the world. General information about plants that can be chosen for hobby gardens. Cultivation types and shapes. Cultivation practices. Harvesting, storage, yield and uses of those vegetables. Planning a hobby garden as a project.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Bicknell, A., 1991. The New Kitchen Garden, Penguen Books, England. 176 p.
2	Eşiyok, D., M. K. Bozokalfa, T. Kaygısız Aşçıoğlu, 2010. Hobi Bahçeleri -II Kış Bahçeleri. Dünya Yayıncılık, GIDA. Sayı: 2010/01. 88-91. Beykoz-İstanbul
3	Bozokalfa, M. K., T. Kaygısız Aşçı oğlu, D. Eşiyok, 2010. Hobi Bahçeleri III. İlkbahar Bahçeleri, Dünya yayıncılık, GIDA, Sayı: 2010/02, 87-90, Beykoz/İstanbul.
4	Eşiyok, D., M. K. Bozokalfa, T. Kaygısız Aşçıoğlu, 2010. Hobi Bahçeleri - IV Yaz Bahçeleri (Meyvesi Yenen Sebzeler - I) Dünya Yayıncılık, GIDA, Sayı: 2010/03. 88-89. Beykoz/İstanbul.
5	Eşiyok, D., M. K. Bozokalfa, T. Kaygısız Aşçıoğlu, 2010. Hobi Bahçeleri - IV Yaz Bahçeleri (Meyvesi Yenen Sebzeler -II) Dünya Yayıncılık, GIDA, Sayı: 2010/04. 90-92. Beykoz/İstanbul.
6	Genel Bahçe Bitkileri (Kitap). Prof. Dr. Y. Sabit Ağaoğlu ve ark., 1997. Ankara Üniversitesi Ziraat Fakültesi Bahçe Bitkileri Bölümü. Yayın no:4, Ankara.
7	Genel Meyvecilik (Kitap). Prof. Dr. Sabahattin Özbek. 1988. Çukurova Üniversitesi Ziraat Fakültesi Ders Kitabı No: 31, Adana. Genel Meyvecilik (Kitap). Yrd. Doç. Dr. Resul Gerçekçiöğlu. 1997. Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Yayınları No: 17, Tokat.

Week	Weekly Detailed Course Contents	
1	Theoretical	The meaning of hobby garden and general information.
	Preparation Work	searching from internet
2	Theoretical	General information of hobby garden
	Preparation Work	searching from internet
3	Theoretical	Examples of hobby garden from the world.
	Preparation Work	searching from internet
4	Theoretical	General information about plants for hobby gardening
	Preparation Work	Showing different species of plants in the department practice garden
5	Theoretical	General information about plants for hobby gardening
	Preparation Work	Showing different species of plants and cultural practices in the department practice garden
6	Theoretical	General vegetable growing
	Preparation Work	Showing vegetables and doing cultural practices with the students
7	Theoretical	General fruit growing
	Preparation Work	Showing fruits and doing cultural practices with the students
8	Intermediate Exam	Mid-term exam
9	Theoretical	General viticulture
	Preparation Work	Showing vine yard and doing cultural practices with the students
10	Theoretical	Growing ornamental plants



10	Preparation Work	Showing ornamental plants and doing cultural practices with the students
11	Theoretical	Planning a hobby garden as a project.
	Preparation Work	Planning a hobby garden as a project.
12	Theoretical	Planning a hobby garden as a project.
	Preparation Work	Planning a hobby garden as a project.
13	Theoretical	Examination of projects
	Preparation Work	Examination and discussion of projects
14	Theoretical	Field trip
	Preparation Work	To recognise and learn the exact plan of hobby gardening
15	Theoretical	Practice Exam of semester course
	Preparation Work	Practice Exam of semester course
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Midterm Examination	1	3	1	4
Final Examination	1	3	1	4
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To be able to examine species that can place in hobby gardens
2	To be able to comprehend plants which place in hobby gardens, to be able to examine cultivation needs of plants which place in hobby gardens.
3	To be able to examine cultivation techniques of plants which place in hobby gardens, to be able to examine propagating material of plants which place in hobby gardens.
4	To be able to explain growing practices of plants which place in hobby gardens, to be able to examine plants which can produce together
5	to be able to examine propagating material of plants which place in hobby gardens.

Programme Outcomes (Agricultural Biotechnology)

1	To be able to develop skills in identifying, modeling and solving problems in agricultural biotechnology
2	To be able to synthesize life and engineering sciences for the effective resource planning of agricultural biotechnology applications
3	To be able to interpret about living organisms structure, metabolic and physiological processes in order to propose biotechnological solutions to the agricultural problems
4	To be able to analyze genomic, metabolomic and proteomic information via bioinformatic tools.
5	To have the ability to analyze collected data and interpret the results.
6	To have the ability of individual working ability and to make independent decisions, to work in inter-disciplinary and interdisciplinary teamwork, to communicate by expressing their ideas orally and in writing, clearly and concisely
7	To have the awareness of professional liabilities and ethics
8	To be able to follow current national and international problems

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

	L1	L2	L3	L4	L5
P1	1	1	1	1	1
P2	2	2	2	2	2
P3	2	2	2	2	2
P4	1	1	1	1	1
P5	1	1	1	1	1
P6	2	2	2	2	2
P7	3	2	3	3	3
P8	3	3	3	3	3

