Course Syllabus

Code - Course Title	**TRM102U - Hortıculture I**
Course Type	I. SEMESTER
Laboratory + Practice	0+0
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Required Courses

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	N/A
Recommended Resources	Turhan, E. (Ed.) (2011). Bahçe Tarımı I. Anadolu Üniversitesi Yayınları No:2372, Açıköğretim Fakültesi Yayın No: 1369.
Work Placement	N/A

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Definition and Classification of Horticultural Plants	
Week - 2		Importance of Horticultural Plants	
Week - 3		Ecological Demands of Horticultural Plants	
Week - 4		Biological Fundamentals of Horticulture I	
Week - 5		Biological Fundamentals of Horticulture II	
Week - 6		Physiological Fundamentals of Horticultural Plants	
Week - 7		Midterm	
Week - 8		Propagation Techniques in Horticulture	
Week - 9		General Cultural Practices in Horticulture	
Week - 10		Storage and Market Preparation of Horticultural Products	
Week - 11		Growth Regulators in Horticulture and Their Effects I	
Week - 12		Growth Regulators in Horticulture and Their Effects II	
Week - 13		Organic Horticultural Cultivation.	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Recognizes important horticultural plants grown in the World and Turkey
2	Explains the place and importance of horticultural plants in the economy of country as well as their ecological requirements, biological properties, physiology, production, storage and marketing
3	Produces solutions when it is faced these kind of problems
4	Conveys different cultural techniques to growers

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	0	0	0
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	0	0	0
Ödevler	0	0	0
Proje - Rapor - Sunum Hazırlama	0	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	0	0	0
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0	0	0
Staj Uygulaması	0	0	0
		Calculated ECTS	**0**

Assessment Method and Passing Requirements

No content has been provided.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	30
Final Exam	1	70
	Sum (%)	**100**