Course Syllabus

Code - Course Title	**TRM213U -**
Course Type	I. SEMESTER
Laboratory + Practice	0+0
ECTS	**7.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. EVRİM GENÇ KUMTEPE

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There is no recommended optional programme component for this course.
Work Placement	Not Applicable

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Garden Plants and Their Classification	
Week - 2		Biological and Physiological Principles of Garden Plants, Propagation Methods, and Applied Cultural Practices	
Week - 3		Stone Fruits and Hard-Shelled Fruit Types	
Week - 4		Stone Fruits and Subtropical Fruits-I	
Week - 5		Stone Fruits and Subtropical Fruits-II	
Week - 6		Cool Climate Vegetables	
Week - 7		Midterm Exam	
Week - 8		Warm Climate Vegetables	
Week - 9		Viticulture and Berry Crops	
Week - 10		Ornamental Plant Cultivation-I	
Week - 11		Ornamental Plant Cultivation-II	
Week - 12		Preservation and Market Preparation of Garden Products-I	
Week - 13		Preservation and Market Preparation of Garden Products-II	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Lists the classification of garden plants and explains their biological and physiological characteristics.
2	Defines Türkiye's garden plant genetic resources and provides examples of important species.
3	Identifies stone fruit and pome fruit species and interprets cultivation principles.
4	Recognizes soft-stone and subtropical fruit species and evaluates cultivation techniques.
5	Distinguishes between cool- and warm-climate vegetable groups and expresses cultivation principles.
6	Shows the organs of the vine in viticulture and explains the procedures for establishing and maintaining vineyards.
7	Classifies ornamental plant groups and explains cultivation techniques.
8	Summarizes the stages of harvesting, storage, and market preparation for garden products and explains the principles of application.

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**