Course Syllabus

Code - Course Title	**FTT510 - Secondary Metabolites II**
Course Type	
Laboratory + Practice	3+0
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. GÖKALP İŞCAN

Mode of Delivery	The mode of delivery of this course is Face to face or distance learning.
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		Primary and Secondary metabolism	
Week - 2		Tannins (Gallic and catechic tannins), Drugs containing tannins	
Week - 3		Essential Oils	
Week - 4		Drugs containing essential oil-I	
Week - 5		Drugs containing essential oil-II	
Week - 6		Drugs containing essential oil-III	
Week - 7		Other isoprenoids	
Week - 8		Fixed oils and waxes	
Week - 9		Drugs containing fixed oils and waxes	
Week - 10		Essential oils usin in Aromathrapy	
Week - 11		Organic acids, alcohols, esters, lipids	
Week - 12		Drugs containing Organic acids, alcohols, esters, lipids	
Week - 13		Essential oil safety	

Learning Outcomes

#	Learning Outcome

Learning Outcomes

#	Learning Outcome
1	discuss drugs in tannin structure.
2	discuss drugs containing essential oils.
3	discuss drugs containing lipids and fixed oils.

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	40
Final Exam	1	60
	Sum (%)	**100**