Course Syllabus

Code - Course Title	**KOZ535 - Natural Cosmetics**
Course Type	II. SEMESTER
Laboratory + Practice	3+0
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROF. DR. GÖKALP İŞCAN

Mode of Delivery	The mode of delivery of this course is Face to face and/or distance learning.
Prerequisites	-
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		The Short History of Natural Cosmetics; The Concept of Natural Product	
Week - 2		Plant Secondary Metabolites	
Week - 3		Fixed Oils; Chemistry and biological activities	
Week - 4		Essential Oils and Hydrosols	
Week - 5		Methods of Obtaining and Processing Natural Sources	
Week - 6		Animal Originated Compounds	
Week - 7		Structure of the Skin; Absorption in Natural Substances	
Week - 8		Natural Active Cosmetic Ingredient	
Week - 9		Natural Active Cosmetic Ingredient	
Week - 10		antiaging herbal products	
Week - 11		Fixed oils and their effects on skin	
Week - 12		Fixed oils and their effects on skin	
Week - 13		Legislation on Natural and Organic Cosmetic Ingredients and Products	
Week - 14		Safety Evaluation of Natural Products	

Learning Outcomes

#	Learning Outcome
1	explain the place of natural origin cosmetics in human history
2	Explain the plant secondary matabolites
3	Summarize Vegetable Fixed Oils; Essential Oils and Hydrosols
4	Evaluates the absorption of natural compounds through the skin and its structure
5	Lists Cosmetic Active Ingredients from Natural Origin
6	Comments on the Legislation on Natural and Organic Cosmetic Ingredients and Products
7	Explain the Legislation on Natural and Organic Cosmetic Ingredients and Products

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.