Course Syllabus

Code - Course Title	**ECZ344 - Drug Analysis of Biological Samples**
Course Type	V. SEMESTER
Laboratory + Practice	1+0
ECTS	**1.5**
Language of Instruction	Türkçe
Course Type	Area Elective Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ SAKİNE ATİLA KARACA

Mode of Delivery	face to face
Prerequisites	There is no prerequisite or co-requisite for this course.
Work Placement	N/A

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Importance of drug analysis in biological samples	
Week - 2		Importance of drug analysis in biological samples	
Week - 3		Biological samples	
Week - 4		Biological samples	
Week - 5		Problems of biological samples	
Week - 6		Problems of biological samples	
Week - 7		Storage of biological samples	
Week - 8		Extraction of biological samples	
Week - 9		Contamination and other sources of failure in biological samples	
Week - 10		Analysis methods of drugs	
Week - 11		Analysis methods of drugs	
Week - 12		Analysis methods of drugs	
Week - 13		Evaluation of analysis results	
Week - 14		Evaluation	

Learning Outcomes

#	Learning Outcome
1	evaluate the importance of drug analysis in biological fluids
2	discuss the problems about sample handling .
3	discuss the methods for biological fluids

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.