Course Syllabus

Code - Course Title	**AŞÇ112 - Technology of Food**
Course Type	III. SEMESTER
Laboratory + Practice	2+0
ECTS	**3.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	ÖĞR. GÖR. DR. GÖKHAN ŞALLI

Mode of Delivery	This course mode of deliveryis face to face.
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	No recommended course.
Recommended Resources	Food Technology (Prof.Dr.Sıdıka Bulduk)
Work Placement	Not suitable for this course.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		LEGAL REGULATIONS ON THE PRODUCTION, CONSUMPTION AND AUDITING OF FOODS	
Week - 2		QUALITY CONTROL IN FOOD PRODUCTION	
Week - 3		CHEMICAL STRUCTURE OF FOODS, WATER	
Week - 4		MILK AND DAIRY PRODUCTS TECHNOLOGY	
Week - 5		MEAT AND MEAT PRODUCTS TECHNOLOGY	
Week - 6		CEREAL TECHNOLOGY	
Week - 7		FRUIT AND VEGETABLE TECHNOLOGY	
Week - 8		OIL TECHNOLOGY	
Week - 9		FERMENTATION TECHNOLOGY	
Week - 10		SUGAR AND SUGAR PRODUCTS TECHNOLOGY	
Week - 11		FOOD ADDITIVES	
Week - 12		FUNCTIONAL FOODS	
Week - 13		FOOD STORAGE CONDITIONS	
Week - 14		FOOD WELDED PATHOGENIC MICROORGANISMS AND FOOD POISONING PRECAUTIONS AND MEASURES	

Learning Outcomes

#	Learning Outcome
1	Explain history of food technology
2	Explain to technology to develop of foods protection methods.
3	Explain technology operations of food
4	Classification doing of food aid materials
5	Explain to explain quality control of foods

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.