

Objectives of the Course

The aim of the course is to examine the importance of hygiene and sanitation practices and to equip students with the knowledge they will use in business life, no matter what field they work in.

Course Contents

This course covers the importance of hygiene and sanitation, the relationship between sanitation and microorganisms, sanitation applications in various food processing areas, disinfectants and disinfection methods, water hygiene, personnel hygiene, hygiene of enterprises, management of sanitation processes.

Recommended or Required Reading

Course presentations, Textbook / Rep. of Turkey ANADOLU UNIVERSITY PUBLICATION NO: 3408 OPEN EDUCATION FACULTY PUBLICATION NO: 2259

Planned Learning Activities and Teaching Methods

Lectures, active teaching through presentation, question and answer method

Recommended Optional Programme Components

Giving presentation assignments to increase students' participation in class

Instructor's Assistants

Lecturer See. Arif KIZILIRMAK

Presentation Of Course

14-week lecture presentation, theoretical course, Face to face

Dersi Veren Öğretim Elemanları

Inst. Arif Kızılırmak

Program Outcomes

1. Ability to define the concepts of hygiene and sanitation
2. Explain hygienic cleaning practices and list the substances used in hygienic cleaning practices.
3. Ability to explain personal hygiene practices
4. Ability to explain the concepts of clean water provision and sanitation
5. Ability to explain the concept of food hygiene
6. Explains the concept of hygiene in communal living environments and classifies what needs to be done.
7. Ability to explain the concept of workplace hygiene
8. Ability to explain the concept of hygiene in special matters

Weekly Contents

Order	PreparationInfo	Laboratory	TeachingMethods	Theoretical	Practise
1	3-11 of the Hygiene and Sanitation book. pages will be read.		Lecture, discussion	DEFINITION OF HYGIENE, PURPOSE, IMPORTANCE	
2	15-26 of the Hygiene and Sanitation book. pages will be read.		Lecture, discussion	SPECIAL WASTES	
3	35-54 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	HYGIENIC CLEANING PRACTICES AND MATERIALS USED	
4	45-55 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	ANTISEPTIC AND DISINFECTANTS	
5	63-78 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	Personal Hygiene Practices	
6	63-78 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	Personal Hygiene Practices	
7	89-113 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	Provision of clean water and sanitation	
8				MIDTERM EXAM	
9	89-113 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	Provision of clean water and sanitation	

Order	PreparationInfo	Laboratory	TeachingMethods	Theoretical	Practise
10	121-138 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	FOOD HYGIENE	
11	145-168. of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	PUBLIC LIVING ENVIRONMENTS AND HYGIENE	
12	180-195 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	WORKPLACE HYGIENE	
13	180-195 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	WORKPLACE HYGIENE	
14	201-215 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	Hygiene in Special Issues	
15	201-215 of the book Hygiene and Sanitation. pages will be read.		Lecture, discussion	Hygiene in Special Issues	

Activities	Number	PLEASE SELECT TWO DISTINCT LANGUAGES
Vize	1	1,00
Final	1	1,00
Derse Katılım	14	2,00
Ders Öncesi Bireysel Çalışma	14	1,00
Ara Sınav Hazırlık	1	2,00
Final Sınavı Hazırlık	1	6,00

Activities	Weight (%)
Ara Sınav	40,00
Final	60,00

[illegible]

Table :

- P.O. 25 :** Canlı organizmayı oluşturan moleküllerin türleri hakkında bilgi vermek, canlı organizmayı oluşturan biyomoleküllerin kimyasal yapılarını (formüllerini) inceleyebilir.
- P.O. 26 :** Temel Genetik bilgi birikimine sahip olur.
- P.O. 27 :** Veterinerlikte hayvan hastalıklarının önlenmesi ve sağaltımı ile gelişmenin hızlandırılmasında kullanılan ilaçlar hakkında teorik ve uygulamalı bilgi vermek.
- P.O. 28 :** Öğrencilere klinik bilimleri alanında deneyim ve beceri kazandırır, klinik alanında karşılaşacağı problemleri çözme yeteneğini ve bilgisini alır, hasta, hasta sahibi ve hekim ilişkisini öğrenir, nekropsi yaparak ve rapor yazarak bulguları sözlü ve yazılı ifade etme becerisine sahip olur.
- L.O. 1 :** Hijyen ve sanitasyon kavramlarını tanımlayabilme
- L.O. 2 :** Hijyenik temizlik uygulamalarını açıklar ve hijyenik temizlik uygulamalarında kullanılan maddeleri listeleyebilme
- L.O. 3 :** Kişisel Hijyen uygulamalarını açıklayabilme
- L.O. 4 :** Temiz suyun sağlanması ve sanitasyonu kavramlarını açıklayabilme
- L.O. 5 :** Gıda hijyeni kavramını açıklayabilme
- L.O. 6 :** Toplu yaşam ortamlarında hijyen kavramını açıklar ve yapılması gerekenleri sınıflandırabilme
- L.O. 7 :** İş yeri hijyeni kavramını açıklayabilme
- L.O. 8 :** Özel konularda hijyen kavramını açıklayabilme