

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Hygiene and Sanitation							
Course Code	TG303		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 3	Workload	76 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course Hygiene and sanitation of the place			ne place and	importance	e in our lives			
Course Content What is health and we importance, Personal importance, surface hy workplace hygiene, us hygiene, attention whe			ene, Health p e, sterilizatio the workpla	rofessional n, disinfect ce tools and	ls at work wash ion and hygien d equipment hy	ning hands a e, asepsis a	and wearing gloves and antisepsis con	cepts,
Work Placement N/A								
Planned Learning Activities and Teaching Methods			Explanation	(Presenta	ition), Demonst	tration, Case	e Study, Individual	Study
Name of Lecturer(s)								

Assessment Methods and Criteria				
Method	Quantity	Percentage (%)		
Midterm Examination	1	40		
Final Examination	1	70		

Recommended or Required Reading

1 iş sağlığı ve güvenliği ve iş hijyeni-İSTANBUL ÜNİVERSİTESİ AÇIK VE UZAKTAN EĞİTİM FAKÜLTESİ yayınları

Week	Weekly Detailed Co	ekly Detailed Course Contents			
1	Theoretical	What is health and wellness			
2	Theoretical	Hygiene and variations			
3	Theoretical	The place and importance of hygiene in our life			
4	Theoretical	Sanitation			
5	Theoretical	Personal Hygiene			
6	Theoretical	Sterilization, disinfection and cleaning			
7	Theoretical	Asepsis and antisepsis			
8	Theoretical	midterm			
9	Theoretical	Workplace hygiene			
10	Theoretical	The hygiene of the equipments used in the workplace			
11	Theoretical	Food and environmental hygiene			
12	Theoretical	The importance of hand washing among health care professionals			
13	Theoretical	The importance of health care workers wear gloves			
14	Theoretical	Attention when cleaning emerging diseases			

Workload Calculation						
Activity	Quantity	Preparation		Duration	Total Workload	
Lecture - Theory	14		0	2	28	
Assignment	2		6	0	12	
Individual Work	14		0	2	28	
Midterm Examination	1		2	2	4	
Final Examination	1		2	2	4	
Total Workload (Hours) 76						
[Total Workload (Hours) / 25*] = ECTS						
*25 hour workload is accepted as 1 ECTS						



Learning Outcomes It is aimed to gain the most basic information about the general hygiene of the personnel working in various fields of health 1 sector. Knows the importance of hygiene and sanitation 2 Knows what to consider to maintain and maintain personal hygiene. 3

Knows the stages of cleaning application.

Apply disinfection methods

4

5

Progr	amme Outcomes (Medical Laboratory Techniques)
1	To be able to have sufficient back ground in medical laboratory techniques and medical laboratory branches (biochemistry, microbiology,parasitology,sitogenetiketc.);the ability to use theoretical and practical knowledge in these fields.
2	To be able to have the basic theoretical and practical knowledgeand other resources have been supported applications and tools based on secondary-level qualifications gained in the field of Medical Laboratory Techniques Program to-date text boks containing formations
3	To be able to have basic knowledge about structure and function of systems in human, to analyse these data on tissue, cell and diseases.
4	To be able to analyse the medical samples necessary for physicians by using tools, equipment and techniques at the diagnostic and the rapeutic laboratories of health agencies and evaluate the data.
5	To be able to use the medical laboratoy tools and equipments according to rules and technics, and make controls and maintenance of them
6	To be able to perform basic tests of related different medical laboratories, prepare solutions.
7	To be able to perform proper sample collection and transport procedures for the medical laboratory tests from the patient.
8	To be able to perform preanalytical sample preparation procedure, prepare inspection preparations, perform disinfection and sterilization
9	To be able to interpret and evaluate data, define and analyze problems, develop solutions based on research and proofs by using acquired basic knowledge and skills with in the field.
10	To be able to have knowledge about work organization and carry out related practice in medical laboratories
11	To be able to carry out laboratory safety protocols, take individual safety precaution and create safe laboratory environment.
12	To be able to gain the ability to apply by viewing and evaluating the processes related to his/her fields in public and private sector.
13	To be able to gain the awareness of the necessity of life long learning, ability to follow developments in science and technology and self-renewal.
14	To be able to help laboratory experts and medical scientists for their researches
15	To be able to be aware of individual and public health, environmental protection and job security issues, under standing the basic level of the relationship.
16	To be able to grasp principles of Atatürk and there volutions, to ensurenational, ethical, spiritual and cultural values, to adopt to universal and contemporary developments
17	To be able to communicate efficiently for medical service and speak Turkish efficiently.
18	To be able to communicate in English at basic level, utilize foreign language on occupational practice

Contribution of Learning Outcomes to Programme Outcomes 1: Very Low, 2:Low, 3: Medium, 4: High, 5: Very High

To have the appropriate knowledge of medical sciences at the level of interest, to use specific medical terms and terminology

	LI
P3	2
P11	3
P13	3
P15	5
P16	2
P17	2

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