

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Environmental P		I Protection							
Course Code		ÇS302		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course To gainthe Knowledge And Skills And Rules Related With The Environmental And Human Health Protection						th			
Course Content		ComplyWithThe Rules Of The Environment And Human HealthProtection; Environmental Information Regulation, Risk Analysis, Waste Storage, PersonalProtectionPrecautions, The International HealthAndSafety Alerts, HealthAndSafetyRegulation							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods			Explanation	n (Presenta	ation)				
Name of Lecturer(s) Ins. Hayriye Nurcan SÖBÜTA				ΓΑΥ					

Assessment Methods and Criteria

Method	Quantity	Percentage (%)	
Midterm Examination	1	40	
Final Examination	1	70	

Recommended or Required Reading

1 Çevre Koruma - Doç. Dr. Hüseyin Erkul

Week	Weekly Detailed Course Contents				
1	Theoretical	What is enviroment			
2	Theoretical	Enviromental pollution and its effects			
3	Theoretical	Enviromental problems			
4	Theoretical	Environmental Regulations Information			
5	Theoretical	Environmental Regulations Information			
6	Theoretical	Risk Analysis			
7	Theoretical	Risk Analysis			
8	Theoretical	Midterm			
9	Theoretical	Waste Storage			
10	Theoretical	Waste Storage			
11	Theoretical	PersonalProtectionPrecautions			
12	Theoretical	PersonalProtectionPrecautions			
13	Theoretical	PersonalProtectionPrecautions			
14	Theoretical	International HealthAnd Security Alerts			
15	Theoretical	International HealthAnd Security Alerts			

Workload Calculation

	Preparation		Duration		Total Workload
14		2	2		56
1		2	6		8
1		3	1		4
1		6	1		7
Total Workload (Hours)					
[Total Workload (Hours) / 25*] = ECTS					
	14 1 1 1	1 1 1 1	1 2 1 3 1 6 To	1 2 6 1 3 1 1 6 1 Total Workload (H	1 2 6 1 3 1 1 6 1 Total Workload (Hours)

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

- 1 To have knowledge about environmen and its problems
- 2 Itleaves a morehealthyenvironmentforfuturegenerations



3	Itwould be moresensitivetoenvironment	
4	Recyclingeconomyandthecontribution of around.	
5	Protection of naturalresources.	

1 To be able to have sufficient back ground in medical laboratory techniques and medical laboratory branches (b 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 app tools based on secondary-level qualifications gained in the field of Medical Laboratory Techniques Program tocontaining formations 3 To be able to have basic knowledge about structure and function of systems in human, to analyse these data or and diseases. 4 To be able to analyse the medical samples necessary for physicians by using tools, equipment and techniques diagnostic and the rapeutic laboratory tools and equipments according to rules and technics, and make contramintenance 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 to sterilization 9 To be able to interpret and evaluate data, define and analyze problems, develop solutions based on research at using acquired basic knowledge about work organization and carry out related practice in medical laboratories 10 To be able to carry out laboratory safety protocols, take individual safety precaution and create safe laboratory safety protocols, take individual safety precaution and create safe laboratory safety protocols, take individual safety processes related to his/her fields in public sector. 12 To be able to gain the ability to	
 2 tools based on secondary-level qualifications gained in the field of Medical Laboratory Techniques Program to-containing formations 3 To be able to have basic knowledge about structure and function of systems in human, to analyse these data or and diseases. 4 To be able to analyse the medical samples necessary for physicians by using tools, equipment and techniques diagnostic and the rapeutic laboratories of health agencies and evaluate the data. 5 To be able to use the medical laboratory tools and equipments according to rules and technics, and make contramintenance 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 to sterilization 9 To be able to interpret and evaluate data, define and analyze problems, develop solutions based on research a using acquired basic 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 sector. 12 To be able to gain the awareness of the necessity of life long learning, ability to follow developments in science 	iochemistry,
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	and private
technology and self-renewal.	and •
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 basic level of the relationship.	standing the
16 To be able to grasp principles of Atatürk and there volutions, to ensurenational, ethical, spiritual and cultural va to universal and contemporary developments	lues, to adopt
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	
19 To have the appropriate knowledge of medical sciences at the level of interest, to use specific medical terms at of field	nd terminology

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

	L1	L2	L3	L4	L5
P2	3	3	3	3	3
P11	4	4	4	4	4
P13	4	4	4	4	4
P15	5	5	5	5	5

