



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Occupational Diseases							
Course Code		TL803		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	76 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		To get knowledge and ability about definition of occupational disease and types, assessment and control of workplace hazards, occupational health and safety Chemical,biological and physical physical health hazards, safety management systems, environmental health risk assessment & management, critical appraisal of occupational health & safety information, legislation of occupational health and status of occupational health in Turkey and in the world.							
Course Content		Definition of occupational health; Types of occupational health; Chemical, biological and physical health hazards; Occupational respiratory diseases; Environmental health risk assessment & management; Diagnosis of occupatioanl health; Critical appraisal of occupational health & safety information; Therapy methods in occupational diseases; Status of occupational health in Turkey and in the world; Legislation of occupational.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study					
Name of Lecturer(s)		Ins. Aslı ÇANAKÇI							

### Assessment Methods and Criteria

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

### Recommended or Required Reading

1	Bilir, N., Yıldız, A.N. 2004, İş Sağlığı ve Güvenliği, Hacettepe Üniversitesi Yayınları, Ankara
2	Güler, Ç., Akın, L. Halk Sağlığı Temel Bilgiler. 2006, Hacettepe Üniversitesi Yayınları, Ankara

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition of occupational health
2	Theoretical	Types of occupational health
3	Theoretical	Chemical health hazards
4	Theoretical	Biological health hazards
5	Theoretical	Physical health hazards
6	Theoretical	Occupational respiratory diseases
7	Theoretical	Occupational respiratory diseases
8	Intermediate Exam	Midterm Exam
9	Theoretical	Environmental health risk assessment & management
10	Theoretical	Diagnosis of occupational health
11	Theoretical	Critical appraisal of occupational health & safety information
12	Theoretical	Therapy methods in occupational diseases
13	Theoretical	Status of occupational health in Turkey and in the world.
14	Theoretical	Legislation of occupational
15	Theoretical	Legislation of occupational

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	5	3	1	20
Seminar	4	4	1	20
Midterm Examination	1	2	2	4



Final Examination	1	2	2	4
Total Workload (Hours)				76
[Total Workload (Hours) / 25*] = ECTS				3
*25 hour workload is accepted as 1 ECTS				

### Learning Outcomes

1	Describe status of occupational health in Turkey and in the world.
2	Explain critical appraisal of occupational health & safety information
3	Explain occupational respiratory diseases.
4	Describe chemical, biological and physical physical health hazards.
5	To get knowledge and ability about definition of occupational disease and types, assessment and control of workplace hazards, occupational health and safety.

### Programme Outcomes (Medical Documentation and Secretarial Practices )

1	Write and pronounce medical terms correctly.
2	Collect data of medical statistics and report the results periodically after analyzing them scientifically.
3	Learn basic structure of human body and important system diseases.
4	Know principles and rules of medical secretaryship. Protect patients' rights and privacy.
5	Use Turkish and body language in a correct and effective way.
6	Run internal and external correspondence of the foundation, keep the files of the documents after classification, organize them and archive in line with filing techniques.
7	Establish verbal and written communication inside the foundation and out of foundation.
8	Make the coding procedure of diseases and health problems according to existing international classification systems.
9	Run the counseling services for patients and their relatives.
10	Solve the problems that are encountered in work life quickly and effectively.
11	Use the necessary equipment for professional practices such as computer and office devices effectively.
12	Improve professional knowledge and skills continuously.
13	Executes any patient registration-documentation processes
14	Makes archiving operations
15	Prepares medical documents
16	Knows Turkish history and Atatürk's revolutions.
17	Adapt to team work in application areas.
18	Knows and defines diseases.
19	Have general information about the world and biological formations.
20	English speaking writer

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

	L1	L2	L3	L4	L5
P1	2	2	2	2	2
P3	5	5	5	5	5
P18	5	5	5	5	5

