

# AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Medical Terminology							
Course Code	AMH152	Couse Le	Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 4	Workload 106 (Hours	) Theory	2	Practice	0	Laboratory	0	
Objectives of the Course	By understanding the fundamentals of medical terminology used in Health Sciences and theoretical courses with practical applications in professional studies is to provide information that will facilitate understanding of the basic vocational terminology.							
Course Content  On Human Anatomy Medical Terms, Introduction To Medical Terminology; Reading the rules of terminology; The inclusion of letters, The elements of medical terminology; front snap, the late addition, root structures, the inclusion of letters, Medical Abbreviations Blood and blood-formin Lymphatic and immune system-related terms The Cardiovascular System In Terms Of Respir System Terms The digestive system terms Eye-Related Terms Terminology Relating To The System  Genital System-Related Terms Ear-related terms, Nervous system and psychiatric disorders and metabolic disorders, and Focuses on the motion system terms					nt snap, the latest and blood-forming erms Of Respirate Relating To The L	organs ory Jrinary		
Work Placement	N/A							
Planned Learning Activities and Teaching Methods			ion (Presentat	tion), Discussi	on, Individual	Study		
Name of Lecturer(s) Lec. Nazan ÖZTÜRK								

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

### **Recommended or Required Reading**

- 1 Sağlık Dili. BİLKEM SÜZEN. Bedray Yayın, Eylül 2008, İstanbul
- 2 Tıp Terimleri Cep Sözlüğü. İsmet Dökmeci. İstanbul Medikal Yayıncılık. Genişletilmiş 2. Baskı. 2007, İstanbul.

Week	Weekly Detailed Course Contents						
1	Theoretical	Introduction To Medical Terminology					
2	Theoretical	Singular and plural form of the terms, medical abbreviations					
3	Theoretical	Nov and terms related to the skeletal system					
4	Theoretical	Terms of the respiratory system					
5	Theoretical	Digestive system-related terms					
6	Theoretical	Terms related to the heart and circulatory system					
7	Theoretical	Blood and lymphatic system terms					
8	Intermediate Exam	Midterm Exam					
9	Theoretical & Practice	Terms related to the endocrine system					
10	Theoretical	Excretory system-related terms					
11	Theoretical	Terms related to the urinary system					
12	Theoretical	Neurology and Psychiatry-related terms					
13	Theoretical	Terms of sensory organs					
14	Theoretical	Public health terms					
15	Theoretical	Final Exam (Final)					

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	14	2	0	28			
Assignment	7	8	0	56			
Midterm Examination	1	10	1	11			



Final Examination	1		10	1	11	
			To	tal Workload (Hours)	106	
[Total Workload (Hours) / 25*] = <b>ECTS</b> 4						
*25 hour workload is accepted as 1 ECTS						

### **Learning Outcomes**

- 1 Define terminology and medical terminology
- The Department of basic medical sciences with clinical medicine the field of different branches of different organ systems of meaning in the narrative and learn about the structure and the terms of the terms frequently needed to ensure the domination
- 3 Explain the anatomical, symptom, laboratory and diagnostic surgical terms of the systems forming the human body
- 4 Explain the general concepts of drug science and describe the types of drugs and ways of use
- 5 To define the classification of diseases in terms of public health

#### **Programme Outcomes** (Operating Room Services)

- 1 DIFFERENCE BETWEEN ANATOMIC STRUCTURES
- 2 DIFFERENCE BETWEEN HUMAN PHYSIOLOGY
- 3 FIRST AID AND FIRST HELP IN TIMES OF EMERGENCY
- 4 USING UNITY IN ORDER TO PROGRESS
- 5 ESTABLISH COMMUNICATION
- 6 BEING ETHICAL IN WORK
- 7 DIFFERENCES BETWEEN SURGERY SICKNESSES ACCORDING TO THE SYSTEM
- 8 USING UNITY IN ORDER TO PROGRESS
- 9 DIFFERENCES BETWEEN MEDICAL TERMINOLOGY
- 10 USING WELL ESTABLISHED QUALITIES
- 11 UPDATING THE SURGERY UTENSILS AND STAYING SKILLED
- 12 STERILLZATION OF THE SURGICAL EQUIPMENT AND KEEPING THEM FUNCIONAL
- 13 KEEPING ALIVE AND LOOKING AFTER SURGERY UTENSILS
- 14 WORK ORGINIZATION AND PRODUCTIVE WORK
- 15 SURGERY ROOM SAFETY AND ESTABLISHING A SAFE STERILIZATION ROOM
- 16 MICROBIOLOGY ANALYSIS PRACTISE
- 17 STEPPING STONE FOR STERILLZATION
- 18 LOOKING AT THE HUMAN BODY'S FUNCTION AND MATERIAL
- 19 IN A SURGICAL ENVIRONMENT KEEPING TRACK OF PHYSIOLOGY AND EFFECTIVLY USING THE SURGICAL UTENSILS
- 20 THE IMPORTANCE OF SUFFICIENT AND BALANCED NUTRITION
- 21 To be able to use modern Turkish language knowledge and language skills.
- 22 To have knowledge about Atatürk's Principles and Revolution History
- 23 To communicate at a basic level in a foreign language
- 24 Knows cancer and its types. Know what needs to be done to prevent cancer.
- 25 To increase student's awareness of gender equality
- 26 Knows radiological imaging methods
- 27 Have information about home accidents
- 28 To know the classification of medical wastes
- 29 Knows collection and disposal of medical waste
- 30 To know family planning methods
- 31 Know the ethical dilemmas
- 32 Knows basic concepts about sexuality and sexual health
- 33 To gain educational and exploratory knowledge about control and protection against infectious diseases
- 34 To be able to use and maintain the right communication skills with patients and relatives
- 35 To be able to communicate with colleagues, patient and patient relatives at therapeutic level
- To evaluate the behavior of patients and their relatives
- 37 To be able to explain the concepts related to substance abuse
- 38 To be able to integrate the theoretical foundations and applications of their responsibility for disaster recovery
- 39 Ability to gain theoretical knowledge about disaster recovery
- 40 At the end of the course students can establish a connection between health policies and state systems



41	Will be able to analyze the health transformation program.
42	Knows the anesthetic drugs and anesthesia methods applied to the patient.
43	Knows pharmacological agents. know how to apply the drugs according to the indications and contraindications
44	DIFFERENTIAL RADIOLOGICAL ANATOMY
45	Knows the concepts of quality standards, quality, standardization, standards and accreditation in health.
46	To know the rules of ergonomics
47	Explain and use the practices related to improving the quality of life.
48	Increased social sensitivity levels
49	To gain the ability to use personal knowledge, skills and experiences for the benefit of the society as a team
50	Will be able to apply the basic tasks to use the operating system
51	Demonstrate behavior by understanding the information given about health.
52	Express the importance of rational drug use and points to be considered.

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

	L1	L2	L3	L4	L5
P9	5	5	5	5	3

