

# TOROS ÜNİVERSİTESİ

Vocational School  
Medical Imaging Techniques

## Course Information

MEDICAL AND RADIOLOGICAL TERMINOLOGY					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
TGT105	Fall	2	0	2	2

<b>Prerequisites and co-requisites</b>	
<b>Language of instruction</b>	Turkish
<b>Type</b>	Required
<b>Level of Course</b>	Associate
<b>Lecturer</b>	Lec. Harika Topal Önal
<b>Mode of Delivery</b>	Face to Face
<b>Suggested Subject</b>	
<b>Professional practise (internship)</b>	None
<b>Objectives of the Course</b>	This course; motion system, respiratory system, gastrointestinal system, central nervous system, circulatory system, urogenital system and other bodies related to medical and radiological term to distinguish the correct format to pronounce, writing and being able to use the necessary knowledge, skills and competencies to win.
<b>Contents of the Course</b>	Motion system, respiratory system, gastrointestinal system, central nervous system, circulatory system, and urogenital system medical related to other organs and radiological terms.

## Learning Outcomes of Course

#	Learning Outcomes
1	Discrimination Related to Human Anatomy Medical Terms
2	Motion and nervous, respiratory, digestive system, cardiovascular system and blood-forming organs and blood with Psychiatric Illness Discrimination Related to Medical Terms
3	Urinary, genital and endocrine system, Eye, Ear-Nose-Throat and cutaneous Discrimination Medical Terms
4	Terms Related to Medical Imaging Techniques Discrimination
5	Terms Related to Medical Imaging Techniques Discrimination
6	Terms Related to Medical Imaging Techniques Discrimination
7	Terms Related to Medical Imaging Techniques Discrimination

## Course Syllabus

#	Subjects	Teaching Methods and Technics
1	Entrance to medical terminology	Presentation, Discussion, question-answer
2	The terms of human anatomy	Presentation, Discussion, question-answer
3	The terms of motion	Presentation, Discussion, question-answer
4	The terms of motion	Presentation, Discussion, question-answer
5	The terms of nervous system and psychiatry	Presentation, Discussion, question-answer
6	The terms of respiratory system	Presentation, Discussion, question-answer
7	The terms of respiratory system	Presentation, Discussion, question-answer

8	Mid-term exam	written examination
9	The terms of cardiovascular system	Presentation, Discussion, question-answer
10	The terms of blood, blood making organs and system of immunity	Presentation, Discussion, question-answer
11	The terms of blood, blood making organs and system of immunity	Presentation, Discussion, question-answer
12	The terms of urinary system	Presentation, Discussion, question-answer
13	The terms of genital system	Presentation, Discussion, question-answer
14	The terms of endocrine system	Presentation, Discussion, question-answer
15	The terms of eye, ear, nose, throat and skin	Presentation, Discussion, question-answer
16	Final Exam	written examination

## Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1			
2			

## Method of Assessment

#	Weight	Work Type	Work Title
1	40%	Mid-Term Exam	Mid-Term Exam
2	60%	Final Exam	Final Exam

## Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Discrimination Related to Human Anatomy Medical Terms	3	1,2
2	Motion and nervous, respiratory, digestive system, cardiovascular system and blood-forming organs and blood with Psychiatric Illness Discrimination Related to Medical Terms	3	1,2
3	Urinary, genital and endocrine system, Eye, Ear-Nose-Throat and cutaneous Discrimination Medical Terms	3,4	1,2
4	Terms Related to Medical Imaging Techniques Discrimination	4	1,2
5	Terms Related to Medical Imaging Techniques Discrimination	4	1,2
6	Terms Related to Medical Imaging Techniques Discrimination	3	1,2
7	Terms Related to Medical Imaging Techniques Discrimination	3,6,13	1,2

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

## Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	2	28
2	Course Duration Except Class (Preliminary Study, Enhancement)	0	0	0
3	Presentation and Seminar Preparation	3	2	6
4	Web Research, Library and Archival Work	3	2	6
5	Document/Information Listing	1	4	4
6	Workshop	0	0	0
7	Preparation for Midterm Exam	0	0	0
8	Midterm Exam	0	0	0
9	Quiz	1	5	5

10	Homework	5	2	10
11	Midterm Project	0	0	0
12	Midterm Exercise	1	1	1
13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	0	0	0
16	Final Exam	0	0	0
				<b>60</b>