Course Syllabus

Code - Course Title	**BDY105 - Medical Terminology**
Course Type	I. SEMESTER
Laboratory + Practice	2+0
ECTS	**2.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ ABDULLAH BURAK KARADUMAN

Mode of Delivery	This course will only face-to-face training.
Place of Delivery	On Campus
Used Educational Platforms	Face-to-face
Prerequisites	There are no prerequisites or corequisites for this course.
Courses Recomended	None.
Recommended Resources	Artukoğlu, A., Kaplan, A. ve Yılmaz, A. Tıbbi Terminoloji, Özden, M. Tıbbi Terminoloji,Hatipoğlu, M.T. ve Çam, M. Tıbbi Terminoloji,Güler, Ç. ve Çakır, B. Tıbbi Terminoloji,Çeşitli tıp sözlükleri ve anatomi atlasları.
Work Placement	Not applicable
Aims of the Course	The aim of this course is to develop students' ability to distinguish and understand basic medical terms related to the structure of the human body, its systems, and diseases. Students will analyse the roots, prefixes, and suffixes that form medical terms and correctly interpret terminology related to anatomy, diagnosis, symptoms, and surgical procedures.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1	**LO-1**	Introduction, basic definitions and concepts	Lecture, Discussion
Week - 2	**LO-2**	Basic definitions and terms related to human structure	Lecture, Question & Answer, Discussion
Week - 3	**LO-3** **LO-7**	General information about diseases and classification of diseases	Lecture, Question & Answer, Discussion
Week - 4	**LO-4** **LO-5**	Elements of medical terms	Lecture, Question & Answer, Discussion
Week - 5	**LO-4** **LO-5**	Roots	Lecture, Question & Answer, Discussion
Week - 6	**LO-4** **LO-5** **LO-6**	Prefixes , Suffixes	Lecture, Question & Answer, Discussion
Week - 7	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to the motion system	Lecture, Question & Answer, Discussion

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 8	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to the respiratory system	Lecture, Question & Answer, Discussion
Week - 9	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to the cardiovascular system	Lecture, Question & Answer, Discussion
Week - 10	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to the digestive system; blood and blood-forming organ terms	Lecture, Question & Answer, Discussion
Week - 11	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to endocrine and metabolic disorders	Lecture, Question & Answer, Discussion
Week - 12	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to urogenital system, obstetrics and gynecology	Lecture, Question & Answer, Discussion
Week - 13	**LO-5** **LO-6** **LO-7** **LO-8**	Terms related to skin and breast diseases	Lecture, Question & Answer, Discussion
Week - 14	**LO-5** **LO-6** **LO-7** **LO-8**	Eye and ear terms	Lecture, Question & Answer, Discussion

Learning Outcomes

#	Learning Outcome
1	Student can define basic concepts related to medical terminology.
2	Student can explain the basic terms regarding the structure of the human body (direction, plane, region, and body cavities).
3	Student can classify diseases according to their causes and progression.
4	Student can decompose medical terms into root, prefix, and suffix elements.
5	The student can derive the meaning of unfamiliar medical terms by utilizing the components that constitute the term.
6	The student can write the medical term corresponding to a given definition by combining the appropriate roots, prefixes, and suffixes.
7	The student can explain anatomical, pathological, and procedural terms related to body systems within the context of the relevant system.
8	The student can express terms in a medical text using everyday language that a patient can understand.

Sustainable Development Goals

✓ Health and Quality of Life

Course Theme

✓ Health Sciences and Medical Technologies

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	2.00	14	28
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	1.00	14	14
Ödevler	0.00	0	0
Proje - Rapor - Sunum Hazırlama	0.00	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	3.00	1	3
Final Sınavı Hazırlığı (sınav süresi dahil)	5.00	1	5
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0.00	0	0
Staj Uygulaması	0.00	0	0
		Calculated ECTS	**2.0**

Assessment Method and Passing Requirements

✓ Multiple Choice Test

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	40
Final Exam	1	60
	Sum (%)	**100**