Course Syllabus

Code - Course Title	**ANA129 - Human Anatomy**
Course Type	I. SEMESTER
Laboratory + Practice	3+1
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. ELÇİN TADIHAN ÖZKAN

Mode of Delivery	The mode of delivery of this course is face to face
Place of Delivery	On Campus
Used Educational Platforms	Face-to-face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	It is suggested for students to take KİM333 Biochemistry I course.
Recommended Resources	Şahin B. Sağlık Bilimleri için Resimli Temel Anatomi, Nobel Tıp Kitabevi, 2025.Kervancıoğlu P, Orhan M, Bahşi İ. İnsan Anatomisi Cep Atlası, İstanbul Tıp Kitabevi, 2025.
Work Placement	N/A
Aims of the Course	The objective is to provide students with fundamental knowledge of human anatomy and the anatomical structures associated with voice, articulation, hearing, respiration, swallowing, and resonance, and to enable them to identify these structures through practical application.

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1	**LO-1**	Introduction to medical and anatomical terminology, basic morphological information.	Lecture
Week - 2	**LO-2** **LO-3** **LO-4**	Locomotor System; Bones I	Lecture
Week - 3	**LO-2** **LO-3** **LO-4**	Locomotor System; Bones II and Joints	Lecture
Week - 4	**LO-2** **LO-3** **LO-4**	Locomotor System; Muscles I	Lecture
Week - 5	**LO-2** **LO-3** **LO-4**	Locomotor System; Muscles II	Lecture
Week - 6	**LO-4** **LO-7**	Cardiovascular System	Lecture
Week - 7	**LO-4** **LO-8**	Respiratory System and Larynx	Lecture
Week - 8	**LO-4** **LO-8**	Digestive system	Lecture
Week - 9	**LO-4** **LO-8**	Urogenital System	Lecture
Week - 10	**LO-4** **LO-5**	Central Nervous System	Lecture

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 11	LO-4 LO-5	Peripheral Nervous System	Lecture
Week - 12	LO-4 LO-7	Endocrine system	Lecture
Week - 13	LO-4 LO-5 LO-6	Special Sensory Systems	Lecture
Week - 14	LO-8	The human reproductive system	Lecture

Learning Outcomes

#	Learning Outcome
1	Knows the rules and application of basic medical terminology.
2	Knows the morphology, relationships, and functions of the structures that make up the human body.
3	Identifies and demonstrates the structures that make up the human body from organic and inorganic application materials.
4	Can relate the structures that make up the human body to clinical information related to speech therapy.
5	Can explain the structures of the central and peripheral nervous systems.
6	Comprehends the types of sense organs and their structures
7	Explains the structure of circulatory system and the types of blood-cells
8	Comprehends the structure of digestive, respiratory, excretory and the human reproductive systems

Sustainable Development Goals

✓ Health and Quality of Life ✓ Quality Education

Course Theme

✓ Health Sciences and Medical Technologies

AKTS Workload

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

Community Service Activity

This course does not include any Community Service activities.