Course Syllabus

Code - Course Title	**ANA131 - Human Physiology**
Course Type	I. SEMESTER
Laboratory + Practice	3+1
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. GÖKHAN KUŞ

Mode of Delivery	The mode of delivery of this course is face to face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	It is suggested for students to take BİY117 General Biology I course.
Recommended Resources	Mclaughlin, D., Stamford, J., White, D., (2010), Human Physiology (İnsan Fizyolojisi), Çev. Ed. Aktümsek, A., Nobel Yay. ve Dağ., Ankara.
Work Placement	No

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Physiology of cells	
Week - 2		Physiology of cells	
Week - 3		Physiology of nervous system	
Week - 4		Physiology of nervous system	
Week - 5		Physiology of sense organs	
Week - 6		Physiology of sense organs	
Week - 7		Physiology of muscle system	
Week - 8		Physiology of digestive system	
Week - 9		Physiology of circulatory system	
Week - 10		Physiology of circulatory system	
Week - 11		Physiology of respiratory system	
Week - 12		Physiology of excretory system	
Week - 13		Physiology of the human reproductive system	
Week - 14		Physiology of endocrine system	

Learning Outcomes

#	Learning Outcome
1	Explains the concept of Physiology
2	Comprehends basic cellular physiological events
3	Explains the neural transmission
4	Comprehends the physiology of the central nervous system parts
5	Explains the physiology of the sense organs and comprehends the work of the sense organs
6	Explains digestive, circulatory, respiratory, excretory, endocrine and the human reproductive physiologies

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

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

No content has been provided.

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