Course Syllabus

Code - Course Title	**BİY404 - Human Biology**
Course Type	VIII. SEMESTER
Laboratory + Practice	2+0
ECTS	**3.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	DOÇ. DR. RECEP SULHİ ÖZKÜTÜK

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 BİY224 Vertabrate Animals course.
Recommended Resources	-
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Place of human in universe	
Week - 2		Skin and functions: Skin structure and derivatives, Functions of skin	
Week - 3		Skeleton system: Structure and functions of skeleton system	
Week - 4		Muscles and movement: Muscle structure and organization	
Week - 5		Digestion and digestion system: Organs in digestion system	
Week - 6		Circulation system: Movement of blood, Structure of heart and vessels; Structure and functions of blood	
Week - 7		Circulation system: Movement of blood, Structure of heart and vessels; Structure and functions of blood	
Week - 8		Respiratory system	
Week - 9		Excretion system	
Week - 10		Reproduction system	
Week - 11		Neural system	
Week - 12		Neural system	
Week - 13		Endochrin system,Structure of hormones	
Week - 14		Sense organs	

Learning Outcomes

#	Learning Outcome
1	explain structures and functions of cell and organelles
2	explain formation of tissue, organ and organ systems
3	analyse the relation between structure and function of organ systems forming human body

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 (%)
Final Exam	1	50
2.Midterm Exam	1	30
Homework	1	20
	Sum (%)	**100**