Course Syllabus

Code - Course Title	**ECY209 - Basic Information on Diseases**
Course Type	III. SEMESTER
Laboratory + Practice	2+0
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	MURAT SARIÇİÇEK

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.
Work Placement	Not Applicable

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Relationships of living organism-environment-homeostasis and disease	
Week - 2		Concepts of health and diseases; WHO descriptions for health and disease	
Week - 3		Classifications of diseases: Classification based on clinical aspect, classification based on physiological systems of the body	
Week - 4		Disease classification based on clinical aspect: Progressive and non-progressive diseases; Lethal diseases; Self-limiting diseases; Acute and Chronical diseases; Prognosis; Relaps	
Week - 5		Disease classification based on physiological systems: Nerve system diseases	
Week - 6		Disease classification based on physiological systems: Cardiovascular system diseases	
Week - 7		Disease classification based on physiological systems: Respiratory system diseases	
Week - 8		Disease classification based on physiological systems: Digestive system diseases	
Week - 9		Disease classification based on physiological systems: Urogenital system diseases	
Week - 10		Disease classification based on physiological systems: Hematological and Endocrine system diseases	
Week - 11		Disease classification based on physiological systems: Infections and Immune system diseases	
Week - 12		Disease classification based on physiological systems: Sensory system diseases	
Week - 13		Disease classification based on physiological systems: miscellaneous diseases	
Week - 14		Disease-symptom relationships; Importance of laboratory findings in diseases	

Learning Outcomes

#	Learning Outcome
1	Will be able to define the organism–environment–homeostasis relationship and explain its role in the development of diseases.
2	Will define the concepts of health and disease and explain the World Health Organization’s definitions of health and disease.
3	Will be able to explain the classification of diseases based on clinical progression (progressive, non-progressive, acute, chronic, lethal, recurrent, etc.)
4	Will be able to classify diseases according to physiological body systems.
5	Will be able to explain the basic characteristics of nervous system, cardiovascular system, respiratory system, and digestive system diseases.
6	Will be able to describe the basic characteristics of urinary–reproductive system diseases, hematologic–endocrine diseases, immune–infectious diseases, and sensory system disorders.
7	Will classify and compare diseases occurring in different physiological systems.
8	Will be able to explain the basic symptoms and clinical signs associated with diseases.
9	Will explain the basic laboratory tests used in diseases and their clinical significance.
10	Will be able to interpret the relationships between disease, symptoms, and laboratory findings.

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.