Course Syllabus

Code - Course Title	**ECZ240 - Medical Terminology and Basic Health Information**
Course Type	IV. SEMESTER
Laboratory + Practice	2+0
ECTS	**2.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	DR. ÖĞR. ÜYESİ MERVE BAYSAL, DR. ÖĞR. ÜYESİ ABDULLAH BURAK KARADUMAN

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	There is no recommended optional programme component for this course.
Work Placement	Not Applicable

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Medical and Anatomical Terminology.	
Week - 2		Musculoskeletal System: Bones.	
Week - 3		Musculoskeletal System: Joints.	
Week - 4		Musculoskeletal System: Muscles.	
Week - 5		General First Aid Information, Evaluation of the Patient/Injured Person and the Scene, Basic Life Support.	
Week - 6		First Aid in Bleeding, Injuries, Burns, Frostbite, and Heat Stroke.	
Week - 7		First Aid in Fractures, Dislocations, Sprains, Consciousness Disorders, and Poisonings.	
Week - 8		First Aid in Animal Bites, Foreign Objects in Eyes, Ears, and Nose, and Drowning, Patient/Injured Person Transportation Techniques.	
Week - 9		Immunization. Environmental Health.	
Week - 10		Health Concept. Medical Science. Non-Communicable Diseases.	
Week - 11		Epidemiology. Occupational Health.	
Week - 12		Health Promotion and Health Education.	
Week - 13		Unusual Situations in Public Health.	

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 14		Unusual Situations in Public Health.	

Learning Outcomes

#	Learning Outcome
1	Will explain the anatomical position.
2	Will explain anatomical planes and axes.
3	Will explain the anatomy of bones.
4	Will explain the anatomy of joints.
5	Will explain the anatomy of muscles.
6	Will explain general first aid information.
7	Will assess the patient/injured person and the scene of the incident.
8	Will explain what basic life support is.
9	Will explain how to perform first aid for bleeding.
10	Will explain how to perform first aid for injuries.
11	Will explain how to perform first aid for burns, frostbite, and heat stroke.
12	Will explain how to perform first aid for fractures, dislocations, and sprains.
13	Explains the methods of immobilization.
14	Will explain how to perform first aid for consciousness disorders.
15	Will explain how to perform first aid for poisoning.
16	Will explain how to perform first aid for animal bites.
17	Will explain how to perform first aid for foreign bodies in the eyes, ears, and nose.
18	Will explain how to perform first aid for drowning.
19	Will explain the techniques for transporting a patient/injured person.
20	Will explain the concept of health.
21	Will explain the science of medicine.
22	Will explain general information about non-communicable diseases.
23	Will explain the burden of disease.
24	Will explain general information about immunization.
25	Will explain the general principles of vaccine administration.
26	Will explain disease control programs.
27	Will explain general information about environmental health.
28	Defines concepts related to environmental health.
29	Will explain general information about the relationship between health and the environment.
30	Will explain ecological cycles and ecological balance.
31	Will explain global environmental pollution.
32	Will explain ways to protect the environment.
33	Will explain ways to prevent environmental pollution.

Learning Outcomes

#	Learning Outcome
34	Will explain general information about epidemiology.
35	Will explain epidemiological research methods.
36	Will explain general information related to occupational health.
37	Will explain general information about occupational accidents.
38	Will explain occupational diseases.
39	Will explain the ways to prevent occupational accidents and occupational diseases.
40	Will explain the status of occupational health in Turkey and the legal regulations.
41	Will explain health promotion policies.
42	Will explain health education.
43	Will explain general concepts related to emergency situations.

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.