TOROS ÜNİVERSİTESİ

Vocational School Medical Imaging Techniques

Course Information

FIRST AID						
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit	
		Hour / Week				
TGT117	Fall	2	1	3	4	

Prerequisites and co- requisites	None
Language of instruction	Turkish
Туре	Required
Level of Course	Associate
Lecturer	Lec. Aynur ÇELİK
Mode of Delivery	Face to Face
Suggested Subject	None
Professional practise (internship)	None
Objectives of the Course	The aim of this lesson is learning the basic principles of first aid, CPR, injury, transport, fracture, dislocation and sprain, and the other urgency conditions and gaining competence.
Contents of the Course	Entry to first aid, case location and patient evaluation, CPR in adult, infant and child, first aid in respiratory system obstruction, injury, burn, freezing and sunstruck, asphyxia, angina, chemical, biological and radiotion injuries, unconsciousness, animal biting, intoxication, bleeding and shockfracture and dislocations, patient transport.

Learning Outcomes of Course

#	Learning Outcomes
1	To practice the basic principles of first aid
2	provide basic life support
3	apply first aid injuries
4	Fractures, dislocations and sprains to apply first aid
5	Apply first aid in poisoning
6	to move sick or injured
7	Bleeding in first aid
8	Other apply first aid in emergencies

Course Syllabus

#	Subjects	Teaching Methods and Technics
1	The basic principles of first aid	Presentation, discussion, question-answer, brain storm
2	First and second evaluation	Presentation, discussion, question-answer, brain storm
3	CPR in adults	Presentation, discussion, question-answer, brain storm
4	CPR in infant and child	Presentation, discussion, question-answer, brain storm

5	First aid in respiratory system obstruction	Presentation, discussion, question-answer, brain storm	
6	Internal and external bleeding and shock	Presentation, discussion, question-answer, brain storm	
7	Wound, wound types, injuries	Presentation, discussion, question-answer, brain storm	
8	Mid-term exam		
9	Locational injuries, first aid in head and spine fractures, unconsciousness	Presentation, discussion, question-answer, brain storm	
10	First aid in upper and lower extremities, hip, fractures and dislocations	Presentation, discussion, question-answer, brain storm	
11	First aid in emergency cases (thoracal pain, asphyxia	Presentation, discussion, question-answer, brain storm	
12	First aid in emergency cases (chemical, biological and radiation injuries, animal biting)	Presentation, discussion	
13	First aid of intoxication, burn, freezing and sunstruck, Obstruction	Presentation, discussion	
14	Patient transport (transport tecniques by one or more people)	Presentation, discussion, question-answer, brain storm	
15	Patient transport (transport tecniques stretcher)	Presentation, discussion, question-answer, brain storm	
16	Final Exam		

Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
		Herkes İçin Temel İlk Yardım, Ed: Dr.Behire Sançar, Alter Yayıncılık, 2014, Ankara	

Method of Assessment

#	# Weight Work Type		Work Title		
1	40%	Mid-Term Exam	Mid-Term Exam		
2	60%	Final Exam	Final Exam		

Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	To practice the basic principles of first aid	3	1,2
2	provide basic life support	3	1,2
3	apply first aid injuries	3,9	1,2
4	Fractures, dislocations and sprains to apply first aid	3	1,2
5	Apply first aid in poisoning	3	1,2
6	to move sick or injured	5	1,2
7	Bleeding in first aid	3,10	1,2
8	Other apply first aid in emergencies	14	1,2

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

Work Load Details

#	ŧ	Type of Work	Quantity	Time (Hour)	Work Load

1	Course Duration	14	3	42
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	3	42
3	Presentation and Seminar Preparation	0	0	0
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	2	2
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	0	0	0
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0
13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	2	2
16	Final Exam	1	1	1