

# FIRST AID AND EMERGENCY CARE

1	Course Title:	FIRST AID AND EMERGENCY CARE
2	Course Code:	HEM3103
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	5
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. Neriman Akansel
15	Course Lecturers:	YOK
16	Contact information of the Course Coordinator:	Prof. Dr. Neriman Akansel Bursa Uludağ Üniversitesi Sağlık Bilimleri Fakültesi Hemşirelik Bölümü Cerrahi Hastalıkları Hemşireliği Anabilim Dalı 16059 Görükle, Nilüfer/BURSA nakansel@uludag.edu.tr iş tlf. 224 29 42456
17	Website:	<a href="https://ogrotomasyon.uludag.edu.tr/Default.aspx">https://ogrotomasyon.uludag.edu.tr/Default.aspx</a>
18	Objective of the Course:	This course includes basic conditions that require first aid, life threatening emergencies and care of the patient.
19	Contribution of the Course to Professional Development:	This course contributes to the students to be able to perform life-saving interventions for the patients by using basic first aid knowledge in emergency situations, and to be able to perform nursing skills required in emergency patient care.
20	Learning Outcomes:	
	1	Being able to describe the meaning of the first aid and emergency and their historical process
	2	Being able to describe the difference between first aid and emergency care
	3	Being able to differentiate the conditions require first aid and able to asses priorities
	4	Being able to assess patient and his/her surroundings
	5	Being able to describe the first aid provider's characteristics and act according to these characteristics
	6	Being able to provide appropriate care in critical health conditions
	7	Being able to use appropriate communication skills and carry on teamwork
	8	Being able to recognize potential risks of traditional practices
	9	Being able to describe medications used in emergency and their potential effects
	10	Being able to do first aid training according to demands of the society and being able to evaluate the results
21	Course Content:	

	Course Content:			
Week	Theoretical	Practice		
1	Importance of first aid and emergency care, and their historical process Organization of emergency department and emergency team			
2	Priorities in emergency care and triage Emergency Care of Covi-19 infected patients Patient assessment and communication Cardiopulmonary arrest and resuscitation			
3	Bleedings and shock			
4	Respiratory obstructions Cardiopulmonary arrest and resuscitation			
5	Fractures, dislocations, sprains and muscle cramps Dressings and bandages			
6	Soft tissue traumas Head and spinal cord injuries and multiple traumas			
7	Burns ,heat stroke and frost bites and frostnips			
8	Environmental emergencies, poisoning and bites			
9	Cardiovascular emergencies and care			
10	Care in pulmonary emergencies and			
Activites		Number	Duration (hour)	Total Work Load (hour)
11	Theoretical Patient transport	14	2.00	28.00
Practicals/Labs		0	0.00	0.00
12	Self study and preparation Department Precautions to prevent violence in emergency	14	3.00	42.00
Homeworks		1	12.00	12.00
13	Projects Emergency nursing in Turkey and in the world	0	0.00	0.00
Field Studies		0	0.00	0.00
14	Midterm Exams Textbooks, References and/or Other Materials:	- Gilingir D, Gürsoy A (2018) Temel İlk Yardım Bilgi ve Uygulamaları, Nobel tıp yayınevi	10.00	10.00
Others		0	0.00	0.00
Final Exams		- Dramalı A, Kaymakçı S, Özbayır T (2003) Temel İlk Yardım Uygulamaları, Ege Üniversitesi Basımevi, İzmir	22.00	22.00
Total Work Load				124.00
Total work load/ 30 hr		Holbery N, Newcombe P (2017) ( Tokem Y, Sucu Dağ G, Dölek M,cev. ed.) Bir bakışta Acil Hemşireliği Nobel tıp		3.80
ECTS Credit of the Course				4.00
		-Karadakov A, Eti Aslan F (2010) Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, İstanbul.  -Lewis SL, Dirksen SR, Heitkemper MM, Bucher L, Camera IM ((2011) Medical- Surgical Nursing, Eight Edition, Mosby Company, USA.  -Olgun N, Eti Aslan F, Kuşuoğlu SY (2001) Acil Bakım, Yüce yayım, İstanbul		
23	Assesment			
TERM LEARNING ACTIVITIES		NUMBE R	WEIGHT	
Midterm Exam		1	30.00	

Quiz	0	0.00
Home work-project	1	10.00
Final Exam	1	60.00
Total	3	100.00
Contribution of Term (Year) Learning Activities to Success Grade	40.00	
Contribution of Final Exam to Success Grade	60.00	
Total	100.00	
Measurement and Evaluation Techniques Used in the Course	The evaluation of this course is done with a midterm exam, a homework that includes the research subject related to first aid and emergency nursing, and a final exam.	

## 24 ECTS / WORK LOAD TABLE

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	4	5	5	5	4	4	4	4	3	4	4	5	0	0	0	0
ÖK2	5	3	5	4	4	5	4	5	3	4	4	4	0	0	0	0
ÖK3	5	5	4	5	4	4	4	5	3	4	5	5	0	0	0	0
ÖK4	5	4	5	5	3	3	3	4	2	3	4	4	0	0	0	0
ÖK5	5	5	5	3	5	5	4	4	3	3	3	5	0	0	0	0
ÖK6	5	5	3	3	3	3	3	5	0	4	3	5	0	0	0	0
ÖK7	4	3	3	4	4	2	3	5	5	1	4	5	0	0	0	0
ÖK8	5	5	5	5	4	3	3	3	3	3	3	5	0	0	0	0
ÖK9	5	5	5	5	4	4	4	4	2	4	4	4	0	0	0	0
ÖK10	5	5	5	5	5	3	5	4	2	4	3	3	0	0	0	0
LO: Learning Objectives    PQ: Program Qualifications																
Contribution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							