

COURSE DESCRIPTION FORM	
Course Code and Name	DHF 5220 First Aid and Emergency Treatment
Course Semester	9-10
Catalogue Data of the Course (Course Content)	It is a course that includes basic first aid and emergency treatment information and practices that dentists may need during patient care or in their daily lives.
Course Textbooks	İlk Yardım Uygulamaları –Fazıl İnan, Zülfinaz Kurt, İlknur Kubilay Ankara 2011 Bütünleşik Afet ve Acil Durum Yönetimi ve İş Sürekliliği Programı Ders Notları 2012 İstanbul
Supplementary Textbooks	Temel İlk Yardım – Süzen, Bikem ; Nobel Tıp Kitapevleri, 2014
Credit (ECTS)	1
Prerequisites for the Course (Attendance Requirements)	The course does not have any prerequisites. The student's attendance requirement is according to Gazi University Faculty of Dentistry Education-Training and Examination Directive
Course Type	Vocational / Technical Compulsory Course
Language of Instruction	Turkish
Course Objectives	- To teach basic first aid and emergency treatment knowledge and applications
Course Learning Outcomes	<ul style="list-style-type: none"> *Knows and comprehends the basic concepts and principles of first aid. *Knows the general principles of evaluation of the casualty in first aid. *Knows vital signs and basic life support practices necessary to maintain life *Saving the lives of injured individuals or groups in sudden situations, natural disasters, which can be encountered at any time in daily life *Knows the applications to be made at the place and time of the incidents, the first aid and emergency care regarding the precautions to be taken, as well as some practical applications. *In war and disaster (disaster) situations, individuals who receive this training can be benefited from in the stages of rescue and civil defense. *Knows emergency situations and first aid practices that may occur during dentistry practices.
Instruction Method (Face-to-face, Distance education etc.)	Face to face
Weekly Schedule of the Course	Week 1 What is first aid? Week 2 General first aid information for dentists 1 Week 3 General first aid information for dentists 2 Week 4 Case Examples Week 5 Basic life support and CPR 1 Week 6 Basic life support and CPR 2 Week 7 First aid for bleeding 1 Week 8 First aid for bleeding 2 Week 9 Case Examples Week 10 First aid for injuries 1 Week 11 First aid for injuries 2 Week 12 Case Examples Week 13 First aid for burns, frostbite and heat stroke, Week 14 First aid for fractures, dislocations and sprains Week 15 Case Examples Week 16 First aid in unconsciousness Week 17 First aid for poisoning, animal bites Week 18 First aid in case of foreign body in the eyes, ears and nose

	Week 19 First aid in choking Week 20 Triage concept, triage in the pre-hospital area Week 21 Patient/injured transport techniques Week 22 CPR Practice Week 23 Allergy and anaphylaxis Week 24 CPR Practice in Anaphylaxis Week 25 General repetition Week 26 General repetition Week 27 Case examples Week 28 Case Examples										
Teaching Activities <i>(The time spent for the activities listed here will determine the amount of credit required)</i>	Weekly theoretical course hours: 1 hour/week (28 weeks) Weekly practical course hours: Reading activities: Internet search and library work: Designing and implementing materials: Making a report: Preparing and making presentations: Midterm and revision for midterm: 1 hour/week (1 week) Final exam and revision for final exam: 1 hour/week (1 week)										
Assessment Criteria		Number(s)	Weight (%)								
	Midterm exam	2	60								
	Assignment										
	Application										
	Project										
	Practice										
	Quiz										
	Final exam	1	40								
Total	3	100									
Workload of the Course	Activity	Number of Weeks	Duration (Weekly Hour)	End of Semester Total Workload							
	Weekly theoretical course hours	28	1	28							
	Weekly practical course hours										
	Reading activities										
	Internet search and library work										
	Designing and implementing materials										
	Making a report										
	Preparing and making presentations										
	Midterm and revision for midterm	1	1	1							
	Final exam and revision for final exam	1	1	1							
	Total workload			30							
	Total workload/ 25			1,2							
Course Credit (ECTS)			1								
Contribution Level between Course Outcomes and Program Outcomes	No	Program Outcomes					1	2	3	4	5
	1	He/She knows the normal structure and functions of the human body and specifically the structures and teeth in the oral region on the basis of cells, tissues, organs and systems, and their interactions with each other.									
	2	He/She defines the causes and formation mechanisms of oral, dental and maxillofacial diseases, the symptoms, structure and function disorders and how they affect the organism.									

	3	He/She knows, comprehends, associates and evaluates the symptoms and signs, diseases and conditions and professional practices at the level determined in the national core education programme of dentistry and Gazi University Faculty of Dentistry Extended Education Programme.							X		
	4	He/She knows how to access the best current scientific evidence, evaluate its reliability and validity in line with personal learning needs.									
	5	He/She knows the legislation on professional legal responsibilities, deontology and ethical principles.									
	6	He/She knows and performs professional practices at the level determined in the national core education programme of dentistry and Gazi University Faculty of Dentistry Extended Education Programme.									
	7	He/She carries out diagnosis, treatment and follow-up processes by prioritising evidence-based practice, critical thinking and ethical principles.									
	8	He/She is aware of his/her limitations, sets personal learning goals to support his/her professional development, refers the patient to the appropriate centre when necessary.						X			
	9	He/She knows the incidence of diseases of the mouth, teeth and jaws in the community and contributes to prevention and reduction.									
	10	He/She behaves in accordance with the laws, regulations, legislation and ethical principles related to his/her duties and responsibilities while practising his/her profession independently.					X				
	11	He/She has teamwork and leadership skills, is a role model to colleagues and society it happens.									
	12	He/She plans his/her personal professional development and realises it with the principle of lifelong learning.									
	13	He/She establishes effective written and oral communication with patients, relatives, other health personnel, society, related sectors and media.									
	14	He/She will be able to use foreign language and information communication technologies follows innovations in the profession.									
	Lecturer(s) and Contact Information	<ol style="list-style-type: none"> 1. G.U. Faculty of Medicine First Aid and Emergency Treatment 2. Faculty Members and Faculty of Dentistry. Oral and Maxillofacial Surgery Faculty Members 									