

COURSE DESCRIPTION FORM			
Course Code and Name	ADP 511 Forensic Medicine and Forensic Odontology		
Course Semester	9		
Catalogue Data of the Course (Course Content)	Issues related to Forensic Dentistry and Professional Legal Responsibilities that will be required by dentistry students while practicing their profession		
Course Textbooks	Stimson PG, Mertz CA. ForensicDentistry, Boca Raton, London, New York,Washington,D.C, 1997 ClarkDH.PracticalForensicOdontology, First ed, Butterworth-Heinemann Ltd,1992 Whittaker DK, MacDonald DG.A Colour Atlas of ForensicDentistry, First ed, WolfeMedical Publications Ltd,1989		
Supplementary Textbooks	-		
Credit (ECTS)	1		
Prerequisites for the Course (Attendance Requirements)	The course does not have any prerequisites. The student's attendance requirement is according to the Gazi University Faculty of Dentistry Education-Training and Examination Directive.		
Course Type	Professional/Technical		
Language of Instruction	Turkish		
Course Objectives	To provide dentistry students with forensic medicine and dentistry knowledge that they may need in their professional life.		
Course Learning Outcomes	<ol style="list-style-type: none"> 1. Knows the basic principles of forensic odontology 2. Knows the legal responsibilities of the dentist in professional practice 3. Knows the ethical responsibilities of the dentist in professional practice 		
Instruction Method (Face-to-face, Distance education etc.)	This course will only face-to-face training		
Weekly Schedule of the Course	<p>Week 1: Definition of forensic odontology. Dentistry and expertise</p> <p>Week 2: Forensic odontology applications in human body and skeletal remains</p> <p>Week 3: Identity determination. Post mortem changes in the body</p> <p>Week 4: Forensic odontology applications in autopsy</p> <p>Week 5: Bite marks and forensic odontology</p> <p>Week 6: Legal responsibilities of dentists</p> <p>Week 7: Malpractice in dentistry</p> <p>Week 8: Deaths during dental practice</p> <p>Week 9: Age determination from teeth</p> <p>Week 10: The role of the dentist in the investigation of mass disasters</p> <p>Week 11: The dentist's role in detecting and preventing child abuse</p> <p>Week 12: Oral and dental traumas in terms of forensic dentistry</p> <p>Week 13: Dentist's obligation to notify in forensic cases</p> <p>Week 14: Basic principles in forensic report preparation</p>		
Teaching Activities (The time spent for the activities listed here will determine the amount of credit required)	<p>Weekly theoretical course hours: 1 hour</p> <p>Weekly practical course hours</p> <p>Reading activities</p> <p>Internet search and library work</p> <p>Designing and implementing materials</p> <p>Making a report</p> <p>Preparing and making presentations</p> <p>Midterm and revision for midterm: 3 hours</p> <p>Final exam and revision for final exam: 2 hours</p>		
Assessment Criteria		Number(s)	Weight (%)
	Midterm exam	1	60
	Assignment		
	Application		

	Project						
	Practice						
	Quiz						
	Final exam	1	40				
	Total		100				
Workload of the Course	Activity	Number of Weeks	Duration (Weekly Hour)	End of Semester Total Workload			
	Weekly theoretical course hours	14	1	14			
	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	3	3	9			
	Final exam and revision for final exam	2	2	4			
	Total workload			27			
	Total workload/ 25			1.08			
	Course Credit (ECTS)			1			
Contribution Level between Course Outcomes and Program Outcomes	No	Program Çıktıları	1	2	3	4	5
	1	Knows the normal structure and functions of the human body and the structures and teeth in the mouth region on the basis of cells, tissues, organs and systems, and their interaction with each other.			x		
	2	Defines the causes and formation mechanisms of oral, dental and jaw diseases, the findings they cause, structure and function disorders and how they affect the organism.		x			
	3	Knows, comprehends, associates and evaluates the symptoms and findings, diseases and conditions and professional practices in the national core education program of dentistry and Gazi University Faculty of Dentistry Extended Education Program at a specified level.		x			
	5	Knows how to reach the best current scientific evidence, evaluate its reliability and validity in line with personal learning needs.			x		
	5	Knows the legislation on professional legal responsibilities, deontology and ethical principles.				x	
	6	Knows and makes professional practices in the national core education program of dentistry and Gazi University Faculty of Dentistry Extended Education Program at the specified level.			x		
	7	She/he carries out diagnosis, treatment and follow-up processes by prioritizing evidence-based practice, critical thinking and ethical principles.					x
	8	She/he is aware of her/his limitations, sets personal learning goals to support her/his professional development, and directs the patient to the appropriate center when necessary.			x		
	9	Knows the incidence of diseases in the mouth, teeth and jaws in society, contributes to the prevention and reduction.					

	10	While practicing her/his profession independently, she/he acts in accordance with the laws, regulations, legislation and ethical principles related to her/his duties and responsibilities		x				
	11	Has teamwork and leadership skills, becomes a role model to colleagues and society.			x			
	12	Plans personal professional development, realizes it with the principle of lifelong learning			x			
	13	Establishes effective written and verbal communication with the patient, patient relatives, other health personnel, society, relevant sectors and the media.			x			
	14	Follows the innovations in the profession by using foreign language and information communication technologies.			x			
Lecturer(s) and Contact Information	Lecturer's First/Last Name: Dr. Öğretim Üyesi Alper ÖZKÖK E-mail address: alperozkok@gazi.edu.tr							