

COURSE DESCRIPTION FORM			
Course Code and Name	DHF5412 Macroscopic Evaluation of Intraoral Tissues		
Course Semester	10		
Catalogue Data of the Course (Course Content)	It is about pre-examination evaluation methods of microscopic analysis of biopsy materials taken from the oral area		
Course Textbooks	Tyagi Ila , Das Abhijit Essentials Of Gross Pathology, CBS Publishers 2017 Alan Rose, Atlas of Gross Pathology: with Histologic Correlation Cambridge Press, 2008		
Supplementary Textbooks	Oral Pathology; Clinical Pathologic Correlations. Regezi, Sciubba, Jordan. 7th ed, Elsevier, 2017		
Credit (ECTS)	3		
Prerequisites for the Course (Attendance Requirements)	DHF 380 Dentistry Basic Pathology . It is mandatory to attend the course.		
Course Type	Vocational / Technical Compulsory Course		
Language of Instruction	Turkish		
Course Objectives	This course aims to teach used for the diagnosis of oral diseases. Laboratory methods, preparation of samples and their applications		
Course Learning Outcomes	1. Understands The role of macroscopic examination in dental Practice 2. Owns Information about the diagnosis of diseases from the Macroscopic view 3. Gains the ability to make differential diagnosis of oral diseases with only macroscopic evaluation findings		
Instruction Method (Face-to-face, Distance education etc.)	Face-to-face lecture, demonstration, question-answer		
Weekly Schedule of the Course	<ol style="list-style-type: none"> 1. General principles of laboratory applications. 2. Functioning and organization of oral pathology laboratory. 3. Fixation and fixing solutions 4. In macroscopic evaluation of surgical specimens' basic principles. 5. Macroscopic analysis of head and neck materials features. 6. Macroscopic features of oral mucosal diseases. 7. Macroscopic features of odontogenic cysts. 8. Macroscopic features of odontogenic tumors. 9. Fine needle aspiration cytology materials 10. Practical application: sampling odontogenic cysts. 11. Practical application: odontogenic tumors sampling. 12. Practical application: sampling of oral cancers. 13. Practical application: sampling in mucosal tissues. 14. Practical application: preparation of cytology materials. 		
Teaching Activities (The time spent for the activities listed here will determine the amount of credit required)	Weekly theoretical course hours	9 weeks/2 hours	
	Weekly practical course hours	5 weeks/2 hours	
	Reading activities	14 weeks/1 hour	
	Internet search and library work	14 weeks/1 hour	
	Designing and implementing materials		
	Making a report		
	Preparing and making presentations		
	Midterm and revision for midterm	1 week/9 hours	
	Final exam and revision for final exam	1 week/10 hours	
Assessment Criteria		Number(s)	Weight (%)
	Midterm exam	1	60
	Assignment		
	Application		

	Project						
	Practice						
	Quiz						
	Final exam	1		40			
	Total	2		100			
Workload of the Course	Activity	Number of Weeks	Duration (Weekly Hour)	End of Semester Total Workload			
	Weekly theoretical course hours	9	2	18			
	Weekly practical course hours	5	2	10			
	Reading activities	14	1	14			
	Internet search and library work	14	1	14			
	Designing and implementing materials						
	Making a report						
	Preparing and making presentations						
	Midterm and revision for midterm	1	9	9			
	Final exam and revision for final exam	1	10	10			
	Total workload			75			
	Total workload/ 25			3,0			
	Course Credit (ECTS)			3			
Contribution Level between Course Outcomes and Program Outcomes	No	Program Outcomes	1	2	3	4	5
	1	Knows the normal structures and functions of the human body, specifically the structures and teeth in the mouth area, on the basis of cells, tissues, organs and systems, and their interactions with each other.			X		
	2	Describes the causes and formation mechanisms of oral, dental and jaw diseases, the findings they cause, structural and functional disorders and how they affect the organism.					
	3	Knows, grasps, correlates and evaluates the symptoms and findings in the national core education program of dentistry and Gazi University Faculty of Dentistry Extended Education Program, diseases and conditions and professional practices at a determined level.					
	4	Knows to reach the best up-to-date scientific evidence, evaluate its reliability and validity in line with personal learning needs.					
	5	Knows the legislation on professional legal responsibilities, deontology and ethical principles.					
	6	Knows and performs the professional practices in the national core education program of dentistry and Gazi University Faculty of Dentistry Extended Education Program.					
	7	It conducts diagnosis, treatment and follow-up processes by prioritizing evidence-based practice, critical thinking and ethical principles					
	8	Aware of its limitations, sets personal learning goals to support professional development, directs the patient to the appropriate center when necessary.					

	9	Knows the prevalence of diseases in the mouth, teeth and jaws in the society, contributes to prevention and reduction.					
	10	Acts in accordance with the laws, regulations, legislation and ethical principles regarding their duties and responsibilities while independently practicing their profession.					
	11	Has teamwork and leadership skills, and becomes a role model for colleagues and society.					
	12	Plans personal professional development and realizes it with the principle of lifelong learning.				X	
	13	Establishes effective written and verbal communication with patients, their relatives, other healthcare professionals, society, relevant sectors and media.					
	14	Follows the innovations in his profession by using foreign language and information communication technologies.			X		
Lecturer(s) and Contact Information	1. Sibel Elif Gültekin sibelg@gazi.edu.tr 2. Benay Yıldırım benay@gazi.edu.tr 3. Emre Barış emrebaris@gazi.edu.tr 4. Burcu Toközlü bsenguven@gazi.edu.tr						