

Course Title	Periodontology I				
Course Code	DES271				
Course Type	Compulsory				
Level	Bachelor of Dentistry				
Year / Semester	2 <sup>nd</sup> year / 4 <sup>th</sup> semester				
Teacher's Name	TBA				
ECTS	1	Lectures / week	2 hrs / 13 weeks + exam week	Laboratories / week	N/A
Course Purpose and Objectives	<p>To provide knowledge on periodontal disease, its various manifestations as well as every other form of periodontal tissue damage, diagnosis, treatment and long-term maintenance.</p> <p>Additionally, students will become familiar with dental implants: biologic principles of osseointegration, prosthetically-placement, maintenance, complications and peri-implant diseases and treatment.</p>				
Learning Outcomes	<p>Upon successful completion of this course students should be able to:</p> <ul style="list-style-type: none"> <li>• Recognize periodontal physiologic conditions with their variations and differentiate them from the pathological clinical findings</li> <li>• Recognize and describe clinical signs of teeth and periodontium</li> <li>• Discuss the pathology of periodontal diseases</li> </ul>				
Prerequisites	None	Co-requisites	None		
Course Content	<p>In that regard, students will familiarize themselves with the following Modules:</p> <ul style="list-style-type: none"> <li>• Anatomy of the periodontal tissues</li> <li>• Pathogenesis of periodontal diseases</li> <li>• Modifying factors</li> <li>• Genetic susceptibility to periodontal disease</li> <li>• Pathology of periodontal diseases</li> </ul>				

Teaching Methodology	Face-to-face								
Bibliography	<p>L Lindhe J, Lang NP, Karring T. Clinical Periodontology and Implant Dentistry. Oxford: Wiley-Blackwell, 2015.</p> <p>Newman M, Takei H, Klokkevold P, Carranza F. Newman and Carranza's Clinical Periodontology. St. Louis: Elsevier 2019.</p>								
Assessment	<table border="1"> <tr> <td>Final Examination</td> <td>60%</td> </tr> <tr> <td>Laboratory / Clinical Work / Oral presentations</td> <td>30%</td> </tr> <tr> <td>Participation and attendance</td> <td>10%</td> </tr> <tr> <td>Total</td> <td>100%</td> </tr> </table>	Final Examination	60%	Laboratory / Clinical Work / Oral presentations	30%	Participation and attendance	10%	Total	100%
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Language	English								