

## Course Specification Student Version

<b>Course Title:</b>	Clinical Periodontology -2
<b>Course Code:</b>	PDC 422
<b>Department:</b>	Dentistry
<b>Program:</b>	Bachelor of Dentistry
<b>College:</b>	Vision College in Riyadh
<b>Institution:</b>	Vision College in Riyadh
<b>Revised:</b>	July 2025

## A. Course Identification

1. Credit hours: 1 (0+0+1)
2. Level/year at which this course is offered: Level 8/Year 4
3. Pre-requisites for this course (if any): PDC 421
4. Co-requisites for this course (if any): None

## B. Teaching Methods

1	Case-based learning
2	Clinical session

## C. Course Description and Objectives

### 1. Course Description

This is a One credit hour course with the duration of one Semester. The course consists of clinical component. The course offers one session of 3 hours each week for one semester. It is clinical setting in which the student acquires the motor skills necessary to render care for periodontal patients. The student should have an opportunity to perform the clinical procedures commonly associated with periodontal patients.

### 2. Course Main Objective

- Develop an understanding of the manifestations of periodontal disease
- Develop the ability to motivate reinforce a home-based plaque control regime for the patients.
- Diagnose, write the treatment plan and determine the prognosis of most common forms of periodontal diseases
- Perform phase I periodontal therapy

### 3. Course Objectives

**By the end of this course, students should be able to:**

- Discuss the clinical manifestations, diagnosis, prognosis and treatment plan for various periodontal diseases.
- Discuss indices used to measure oral hygiene, gingival and periodontal diseases.
- Apply the clinical indices to determine the diagnosis and prognosis of periodontal disease.
- Analyze all the relevant data obtained from the patient through history and a detailed clinical examination.
- Establish prognosis for patients with periodontal disease.
- Perform non-surgical periodontal therapy including scaling and using appropriate powered scalers and by periodontal instruments.
- Identify and manipulate different instruments, equipment and materials for different clinical dental procedures.
- Demonstrate ethics and professionalism in dental practice.

## D. Course Content

No	List of Topics
1	Clinical sessions

## E. Assessment Tools

#	Assessment task	Percentage of Total Assessment Score
1	Case-based Assessment	10%
2	OSPE	20%
3	Clinical Evaluation	60%
4	Clinical Exam	10%
	<b>Total</b>	<b>100%</b>

## F. Learning Resources

<b>Essential References</b>	<ul style="list-style-type: none"> <li>Carranza's Clinical Periodontology. 13th . 2019. Michael Newman, Henry Takei, Perry Klokkevold, Fermin Carranza.</li> </ul>
<b>Supportive References</b>	<ul style="list-style-type: none"> <li>Essentials of Clinical Periodontology and Periodontics. 3RD Ed. 2011. Japee, Shanitipryia Reddy</li> </ul>
<b>Electronic Materials</b>	<ul style="list-style-type: none"> <li><a href="http://www.expertconsult.com">www.expertconsult.com</a></li> </ul>
<b>Other Learning Materials</b>	<ul style="list-style-type: none"> <li>Handouts for the Power point presentation</li> <li>Clinical manual book</li> </ul>