

Course Specification Student Version

Course Title:	Clinical Periodontology -4
Course Code:	PDC 522
Department:	Dentistry
Program:	Bachelor of Dentistry
College:	Vision College in Riyadh
Institution:	Vision College in Riyadh
Revised:	July 2025

A. Course Identification

1. Credit hours: 1 (0+0+1)
2. Level/year at which this course is offered: Level 10/Year 5
3. Pre-requisites for this course (if any): PDC 521
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. 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 used to treat patients with periodontal diseases.

2. Course Main Objective

The aim of this course is to provide the students with the necessary motor skills to enable them managing the complex periodontal cases that involve periodontal, restorative and endodontic factors.

3. Course Objectives

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

- Explain factors to be considered in preparation of the periodontium for dentistry.
- List the role of systemic and local antibiotics in treatment of periodontal diseases.
- List the medical risk factors for periodontium surrounding normal tooth and implants.
- Obtain social, medical, and dental history for periodontal patient.
- Formulate a treatment plan based on diagnostic findings for a comprehensive periodontal patients
- Establish the prognosis for advanced periodontal cases.
- Prescribe commonly used medications for treatment of periodontal diseases
- Perform non-surgical periodontal therapy including scaling, root planning and curettage 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	20%
2	Clinical Evaluation	60%
3	OSCE	20%
	Total	100%

F. Learning Resources

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