

Course Specification Student Version

Course Title:	Comprehensive Clinical Dentistry-2
Course Code:	GDC 699
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: 5 (0+ 0+ 5)
2. Level/year at which this course is offered: Year 6/Level 11
3. Pre-requisites for this course (if any): GDC 691
4. Co-requisites for this course (if any): None

B. Teaching Methods

1	Case-based Learning /Clinical Sessions & supervision
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C. Course Description and Objectives

<p>1. Course Description</p> <p>This course gives dental students the knowledge, skills, and values necessary to diagnose and manage full mouth rehabilitation cases to provide comprehensive dental care. It is a conjoint course by all dental departments where contributors from all dental disciplines participate and help students in acquiring required clinical skills.</p>
<p>2. Course Main Objective</p> <p>The main purpose of this course is to help students develop a comprehensive treatment plan for prevention and treatment of oral conditions so that each patient can be maintained in, or restored to, a healthy, functioning aesthetic condition</p>
<p>3. Course Objectives</p> <p>By the end of this course, students should be able to:</p> <ul style="list-style-type: none"> • Describe etiology, pathology, clinical features and management of the most common oral diseases and emergency conditions related to dental practice. • Identify basic principles, different techniques, recent advancements and criteria for success and failure of different dental clinical procedures. • Obtain social, medical and dental history and utilize diagnostic measures (request radiographs to interpret findings) for diagnosis to develop effective treatment plans. • Perform extra and intra-oral examinations in dental clinics and formulate a comprehensive treatment plan based on diagnostic findings for dental patients. • Identify and manipulate different instruments, recent technology and materials used for common dental procedures. • Identify and manage common medical and dental emergencies that may occur in dental practice. • Perform restorations, root canal treatment, simple extractions, fixed and removable prosthesis, scaling and root planning and other comprehensive dental procedures for full mouth rehabilitation. • Demonstrate ethics and professionalism in dental practice. • Show proper time and resources management in clinical dental practice. • Express effective communications with patients and other members in the dental clinics.

D. Course Content

No.	List of Topics
1	This course is purely clinical course

E. Assessment Tools

#	Assessment task	Percentage of Total Assessment Score
1	Clinical Evaluation	60%
2	Case presentation	15%
7	Clinical Exam (OSCE)	25%
	Total	100%

F. Learning Resources

Essential References and Required Textbooks

- Periodontics:
 - Carranza's Clinical Periodontology. Michael G. Newman, Henry Takei, Fermin A. Carranza, Perry R. Klokkevold. W.B. Saunders Company; 14th edition, 2023.
- Operative Dentistry:
 - Fundamentals of Operative Dentistry: A Contemporary Approach. James B. Summitt. Quintessence Publishing; 4th ed., 2013.
- Endodontics:
 - Pathways of the Pulp. Stephen Cohen, Kenneth M. Hargreaves. C.V. Mosby; 13th edition, 2020.
 - Endodontic principle and practices 6th edition, Torabinejad and Walton 2021.
- Oral Surgery:
 - Contemporary Oral and Maxillofacial Surgery. Larry J. Peterson, Edward Ellis, James R. Hupp, and Myron R. Tucker, Mosby; 7th edition, 2019.
- Prosthodontics:
 - Contemporary Fixed Prosthodontics. Stephen F. Rosenstiel, Martin F. Land, Junhei Fujimoto C.V. Mosby; 6th edition, 2022.
 - Clinical Complete Denture Prosthodontics, Hassaballa M A, 2ND Ed., King Saud University Academic Publishing and Press, 2010.
 - Andrew Eder Tooth wear, 3rd edition, 2022
 - Clinical maxillofacial prosthesis by Thomas D Taylor ed 1, 2000
 - Mc Craken's removable partial prosthodontics, 13th ed, 2015

	<ul style="list-style-type: none"> ○ Zarb GA, Hobkirk J, Eckert S, Jacob R. Prosthodontic treatment for edentulous patients: complete dentures and implant-supported prostheses. Elsevier Health Sciences; 2012 Mar 15. • Oral medicine and diagnosis <ul style="list-style-type: none"> ○ Drug prescribing for dentistry, Dental clinical guidance, 2nd ed, 2011 ○ ADA Dental drug handbook. A quick reference 2019 Stefenac & Nasbit Diagnosis and treatment planning in dentistry, 3rd Ed, 2016
Supportive References	Planning and making Crowns and Bridges, Smith B.GN and Howe L.C, 4 Edition, (2013). Latest articles to be shared on LMS
Electronic Materials	LMS resources