

Course Specification Student Version

Course Title:	Preclinical Removable Prosthodontics - 1
Course Code:	SDC 411
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: 2 (1+1+0)
2. Level/year at which this course is offered: Level 7 / year 4
3. Pre-requisites for this course (if any): RDC 311
4. Co-requisites for this course (if any): None

B. Teaching Methods

1	Interactive Lectures
2	Practical Sessions/ Demonstration & Role-playing

C. Course Description and objectives

1. Course Description

This is the first course in Prosthodontics. It consists of didactic and practical components. It has two parts: The first part is an introductory to complete denture prosthodontics in the form of lectures, and the second part is the practical component covering some of the basic technical aspects in complete dentures.

2. Course Main Objective

The main objective of this course is to provide the students with basic knowledge and technical skills related to the construction of complete dentures.

3. Course Objectives

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

- Define different removable prosthodontics terminologies.
- Identify different anatomical landmarks that affect complete denture construction.
- Recognize various steps, instruments and technical procedures for complete denture construction.
- Explain the basic concepts for complete dentures.
- Describe basics of occlusion in complete denture prosthodontics.
- Perform basic laboratory procedures related to the construction of complete dentures.
- Manipulate different instruments, equipment and materials used in complete denture construction.
- Demonstrate ethics and professionalism in dental practice.

D. Course Content

No.	List of Topics
1	General introduction to the course.
2	Introduction to complete denture prosthodontics.
3	Anatomy and physiology in relation to complete denture.
4	Basic concepts of complete denture.

5	The posterior palatal seal.
6	Introduction to impressions of edentulous jaws
7	Mandibular movements and jaw relations.
8	Basic Concepts of Occlusion in Complete Denture
9	Selection of Artificial Teeth for Complete denture
10	Introduction to articulators & face-bows.
11	Arrangement of artificial teeth for edentulous patients.
12	Waxing-up of complete denture.
13	Flasking, processing & Remounting of complete denture.

E. Assessment tools

#	Assessment task	Percentage of Total Assessment Score
1	Weekly practical requirements	30 %
2	Quizzes	5 %
3	Midterm written Exam	15 %
4	Final Practical Exam	20 %
5	Final term written Exam	30 %
	Total	100%

F. Learning Resources

Required Textbooks	<p>Prosthodontic Treatment for Edentulous Patients: Complete Dentures and Implant-Supported Protheses, Zarb G A. et al.13th. 2013 by Mosby, Elsevier.</p> <p>Hassaballa, M. Principles of Complete Denture Prosthodontics, 1st ed., King Saud University Academic Publishing and Press, 2004.</p> <p>Hassaballa M, Clinical Complete Denture Prosthodontics, 2nd. ed., King Saud University Academic Publishing and Press, 2010.</p> <p>Al-Hallak K, Seirawan MK, Attwa A M, Darwish M, Nassani M Z, A Guide for Construction of Complete Dentures. Publication of AlFarabi College for Dentistry and Nursing.</p>
Essential Reference Material	<p>Journal of Prosthetic Dentistry.</p> <p>International Journal of Prosthodontics.</p> <p>Journal of Oral Rehabilitation.</p>
Electronic Material	Online resources on MOODLE