

COURSE PLAN

FIRST: BASIC INFORMATION

College

College : Irbid College
 Department : Medical Department

Course

Course Title : Complete Dentures Practice 1
 Course Code : 020813178
 Credit Hours : 2 (0 Theoretical, 2 Practical)
 Prerequisite : 020813174*
 *Co-requisite

Instructor

Name :
 Office No. :
 Tel (Ext) :
 Email :
 Office Hours :

Building	Day	Start Time	End Time	Room No.

Text Book

Title : Morrow, Robert M., Rudd, Kenneth D., Rhoads, John E. Dental Laboratory Procedures Complete Dentures & Maxillofacial Procedures. Mosby Company, 1986

References

1. Zarb, George A. (and others). Prosthodontic Treatment for Edentulous Patients: Complete Dentures and Implant-Supported Protheses. 12th ed. St. Louis, MO: Mosby, 2004. Winkler S.
2. Winkler S. Essentials of Complete Denture Prosthodontics. 2nd ed. Year Book
3. Medical Pub, 1988.
4. Sowter, J.B. and Barton, R.E. Removable Prosthodontic Techniques (Dental Laboratory Technology Manuals). Rev. ed. University of North Carolina Press, 1987.
5. Morrow, Robert M., Rudd, Kenneth D., Rhoads, John E. Dental Laboratory Procedures Complete Dentures & Maxillofacial Procedures. Mosby Company, 1986

SECOND: PROFESSIONAL INFORMATION

COURSE DESCRIPTION

This course covers the practice of complete denture. This course provides individual tray for complete denture, manufacturing of master model, and teeth arrangement method for wax denture production.

COURSE OBJECTIVES

The objectives of this course are to enable the student to do the following:

- **Perform** a complete denture of impression
- **Make** individual trays of complete denture
- **Make** a model of complete denture
- **Make** denture base plate and wax rim of complete denture
- **Perform** the articulator attachment of the complete denture model
- **Perform** complete denture artificial tooth arrangement

COURSE LEARNING OUTCOMES

By the end of the course, the students will be able to:

- CLO1. **Perform** a complete denture of impression
- CLO2. Make individual trays of complete denture
- CLO3. Make a model of complete denture
- CLO4. Make denture base plate and wax rim of complete denture
- CLO5. **Perform** the articulator attachment of the complete denture model
- CLO6. **Perform** complete denture artificial tooth arrangement

COURSE SYLLABUS

Week	Unit	Content	Related LO and Reference (Chapter)	Proposed assignments
1	Complete Denture of Impression	<ul style="list-style-type: none"> • Complete denture of impression method • Using method of materials and equipment used for impression 	CLO1	
2	Manufacture of Individual Tray 1	<ul style="list-style-type: none"> • Manufacture of tray using heat curing resin • Using method of materials and equipment used for tray production 	CLO2	
3	Manufacture of Individual Tray 2	<ul style="list-style-type: none"> • Manufacture of tray using light curing resin • Using method of materials and equipment used for tray production 	CLO2	
4	Maxillary Master Model	<ul style="list-style-type: none"> • Production of maxillary master model for practice • Using method of materials and equipment used to make the master model 	CLO3	
5	Mandible Master Model	<ul style="list-style-type: none"> • Production of mandible master model for practice • Using method of materials and equipment used to make the master model 	CLO3	



Week	Unit	Content	Related LO and Reference (Chapter)	Proposed assignments
6	Maxillary Base Plate	<ul style="list-style-type: none"> • Manufacture of maxillary denture base plate • Using method of materials and equipment used for manufacturing denture base plate 	CLO4	
7	Mandible Base Plate	<ul style="list-style-type: none"> • Manufacture of mandible denture base plate • Using method of materials and equipment used for manufacturing denture base plate 	CLO4	
8	Midterm Exam			
9	Wax Rim	<ul style="list-style-type: none"> • Wax rim make method 	CLO4	
10	Occlusion Reproduction	<ul style="list-style-type: none"> • Recording method of jaw relation • Vertical horizontal face bow using method 	CLO5	
11	Articulator Attachment	<ul style="list-style-type: none"> • Articulator using and attachment of method 	CLO5	
12	Maxillary Anterior Teeth Arrangement	<ul style="list-style-type: none"> • Set method the teeth position • Central line and canine position 	CLO6	
13	Mandible Anterior Teeth Arrangement	<ul style="list-style-type: none"> • Set method the teeth position • Central line and canine position 	CLO6	
14	Maxilla Posterior Teeth Arrangement	<ul style="list-style-type: none"> • Set method the teeth position • Premolar and molar position 	CLO6	
15	Mandible Posterior Teeth Arrangement	<ul style="list-style-type: none"> • Set method the teeth position • Premolar and molar position 	CLO6	
16	Final Exam			

COURSE LEARNING RESOURCES

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ONLINE RESOURCES

www.for.org www.nihibrary.com www.cdeworld.com
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**ASSESSMANT TOOLS**

grading distribution table evaluation activity	
homework	5
report	5
Queses	10
mid term exam	20
Experience/Attendance/Participation	10
final exam	50
Total	100%

THIRD: COURSE RULES**ATTENDANCE RULES**

Attendance and participation are extremely important, and the usual University rules will apply. Attendance will be recorded for each class. Absence of 10% will result in a first written warning. Absence of 15% of the course will result in a second warning. Absence of 20% or more will result in forfeiting the course and the student will not be permitted to attend the final examination. Should a student encounter any special circumstances (i.e. medical or personal), he/she is encouraged to discuss this with the instructor and written proof will be required to delete any absences from his/her attendance records.

GRADING SYSTEM**Example:**

Grade	Points
FAILED	0-49
PASSED	50-100

REMARKS

{The instructor can add any comments and directives such as the attendance policy and topics related to ethics }

COURSE COORDINATOR

Course Coordinator:	Department Head:
Signature:	Signature:
Date:	Date: