



Jordan University of Science and Technology
Faculty of Applied Medical Sciences
Department of Applied Dental Sciences
First Semester 2016/2017
Course syllabus

Course Information	
Course Title	Maxillofacial Prosthodontics I
Course Code	TDEN 351
Prerequisites	TDEN 321
Course Instructor	Dr. Yasmeen Janzeer
Office Location	Faculty of Applied Medical Sciences building, second floor
Office Phone #	02/7201000 ext 26938
Office Hours	TBA
E-mail	yasmeen.janzeer@gmail.com
Teaching Assistant(s)	Supervisors at Dental Technology Lab.
Course Description	
This is an undergraduate third year dental technology students with One Theoretical credit hour. It is designed to provide the students with the theoretical knowledge intraoral maxillofacial defects and prostheses; mainly maxillofacial obturators.	

Textbook	
Title	The Art of Clinical Anaplastology
Author(s)	Keith Thomas
Publisher	S.Thomas
Year	2006
Edition	1 st Edition
Book Website	http://www.theartofclinicalanaplastology.moonfruit.com/
Other references	Lectures , Journal Articles

Assessment		
Assessment	Expected Due Date	Percentage
First Exam	Week 5 (27/10/2016)	30%
Second Exam	Week 10 (01/12/2016)	30%
Final Exam	Week 15 (TBA)	40%

Course Objectives	Percentage
Provide students with basic knowledge about the internal maxillofacial science.	25%
Provide students with basic background about the general defects can be restored with maxillofacial prosthesis.	25%
Provide students with basic knowledge about dealing with maxillofacial patients and patient assessment.	25%
Provide students with sufficient theoretical and knowledge about the various steps involved in fabrication of the different types of maxillofacial prostheses	25%

Teaching & Learning Methods
The theoretical part of the course is given in the form of a lecture of one hour every week. The theoretical lectures will be assigned for the laboratory sessions of constructing different type of maxillofacial prostheses.

Learning Outcomes: Upon successful completion of this course, students will be able to	
Related objectives	Reference(s), Handouts
Understanding the principles of the patient case evaluation and clinical steps to fabricate intraoral prostheses	Patient Assessment 1 Patient Assessment 2 Maxillofacial Defects Mandibulectomy Maxillectomy
Be familiar with the various types of Intraoral Maxillofacial prostheses	Cleft Lip / Cleft Palate Surgical Obturators Two Pieces Obturators
Understand the principles of laboratory steps to fabricate intraoral prostheses	Surgical Obturators Two Pieces Obturators
Understanding and knowing the types of materials used to fabricate maxillofacial prostheses	Impression Materials and Techniques
Be familiar with the various types of craniofacial and somato prostheses.	Craniofacial and Somato Prostheses

Course Content (Theory)				
Week	Date	Title of the Lecture	Reference	Lecturer
1	29/09/2016	Introduction to Maxillofacial Prosthetics	Chapter 1	Dr. Yasmeen Janzeer
2	06/10/2016	Patient Assessment	Chapter 1	Dr. Yasmeen Janzeer
3	13/10/2016	Maxillofacial Defects I	Handouts	Dr. Yasmeen Janzeer
4	20/10/2016	Maxillofacial Defects II	Handouts	Dr. Yasmeen Janzeer
5	27/10/2016	First Exam		
6	03/11/2016	Maxillofacial Defects III	Handouts	Dr. Yasmeen Janzeer
7	10/11/2016	Oral Cancer	Handouts	Dr. Yasmeen Janzeer
8	17/11/2016	Cleft Lip / Cleft Palate	Handouts	Dr. Yasmeen Janzeer
9	24/11/2016	Obturator I	Handouts	Dr. Yasmeen Janzeer
10	01/12/2016	Second Exam		
11	08/12/2016	Obturator II	Handouts	Dr. Yasmeen Janzeer
12	15/12/2016	Maxillofacial Impression Materials & Techniques	Handouts	Dr. Yasmeen Janzeer
13	22/12/2016	Craniofacial Prostheses	Handouts	Dr. Yasmeen Janzeer
14	29/12/2016	Finger Prosthesis	Handouts	Dr. Yasmeen Janzeer
15	TBA	Final Exam		

Additional Notes
<p>Attendance policy:</p> <ul style="list-style-type: none"> - The student is not allowed to miss more than 20% from the total credit hours of the course and JUST requires the faculty member to assign ZERO grade (35%) if a student misses 20% of the classes without an excuse or if he misses more than 20% of the classes with an excuse. - Attendance will be taken at the first 5 minutes of the lecture. - Questions are welcomed during the lecture. <p>Exams</p> <p>Students are required to sit for the 3 semester examinations (first, second and final) in addition to the final practical exam</p> <p>Cheating during exam will result in dismissal from the exam hall and the student will be penalized according to JUST regulations.</p> <p>Feedback:</p> <p>Concerns or complaints should be expressed in the first instance to the course instructor. If no resolution is forthcoming then the issue should be brought to the attention of the Department Chair and if still unresolved to the Dean. Questions about the material covered in the lecture, notes on the content of the course, its teaching and assessment methods can be also sent by e-mail to the following addresses; yasmeen.janzeer@gmail.com , yajanzeer5@just.edu.jo</p>