



Jordan University of Science and Technology
 Faculty of Applied Medical Sciences
 Department of Applied Dental Science
 Second Semester 2016/2017
 Course Syllabus 07 7205 5089

Course Information	
Course Title	Medical conditions Related to Dentistry
Course Code	ADS 382
Prerequisites	
Course Website	
Instructor	Dr ala el-deen el-dakes
Office Location	Dental clinics / JUST
Office Phone #	
Office Hours	Upon arrangement with instructor
E-mail	dr.dakes@yahoo.com
Teaching Assistant(s)	
Course Description	
This course aims at introducing dental hygienist with the medical problems that they can face in the dental practice	

Textbook	
Title	DENTIST'S GUIDE TO MEDICAL CONDITIONS AND COMPLICATIONS
Author(s)	
Publisher	
Year	
Edition	
Book Website	
Other references	

Assessment		
Assessment	Expected Due Date	Percentage
First Exam		30%
Second Exam		30%
Final Exam		40%
Assignments		

Course Objectives	Percentage
Overview of the medical conditions	60%
Overview of the medical emergencies	20%
Basic management of the medical emergencies	10%
Basic knowledge of clinical examination	10%

Teaching & Learning Methods
<ul style="list-style-type: none"> Power point presentations using a computer and data show <p>Teaching duration:</p> <ul style="list-style-type: none"> One credited hour a week

Learning Outcomes: Upon successful completion of this course, students will be able to	Reference(s) Handouts
Understand the general medical problems that can be faced in dental practice	Circulated handout
Understand the possible medical emergencies	Circulated handout
To know the vital signs	Circulated handout
To know the basic management of the medical emergencies	Circulated handout

Useful Resources

Course Content		
Week	Topics	Chapter in Textbook (handouts)
1	Introduction to the course	Circulated handout
2	Vital signs	Circulated handout
3	Blood disorder	Circulated handout
4	Diabetes mellitus	Circulated handout
5	Pregnant patient	Circulated handout
6	First Exam	Study Hard
7	Seizure control	Circulated handout
8	Cardiovascular diseases I	Circulated handout
9	Cardiovascular diseases II	Circulated handout
10	Bleeding disorders	Circulated handout
11	Emergencies in dental office	Circulated handout

12	Second Exam	Study Hard
13	Respiratory system diseases I	Circulated handout
14	Respiratory diseases II	Circulated handout
15	Revision	Circulated handout
16	Final Exam	Study Hard

Additional Notes

Attendance policy: Students are expected to attend at least 90%. If student missed 20% of lectures, he/she supposed to bring an excuse approved by his dean.

Expected workload:

Feedback: