



Jordan University of Science and Technology
 Faculty of Applied Medical Sciences
 Department of Applied Dental Sciences
 Second Semester 2016-2017
 Course Syllabus

Course Information	
Course Title	Anesthesia and oral surgery practical
Course Code	ADS 444
Co -Requisites	ADS 442
Course Website	www.just.edu.jo/e-learning/ads
Instructor	MS. Zain Malkawi. <i>MSDH</i>
Office Location	Applied Medical Sciences Faculty/ 2 nd floor
Office Phone #	02-720 1000 ext: 26878
Office Hours	TBA
E-mail	malkawiz@just.edu.jo
Teaching Assistant	TBA
Course Description	
<p>An introduction to different dental instruments and materials used in oral surgery clinic. Emphasis is on the development of dental assistant training in the various clinical oral surgery and emergency procedures. Develop skills in giving post-operative instruction to patients.</p>	

Textbook	
Title	Torres and Ehrlich Modern Dental Assisting
Author(s)	Doni L. Bird and Debbie S. Robinson
Publisher	Saunders
Year	2009
Edition	9 Editioin
Other references	<ul style="list-style-type: none"> • Clinical Aspects of Dental Materials, Theory, practice and cases, Marcia Gladwin and Michael Bagby, Lippincott Williams And Wilkins, 3rd edition. • Contemporary Oral and Maxillofacial surgery, Larry J Peterson, Mosby, 5th 2008.

Assessment		
Assessment	Expected Due Date	Percentage
Midterm Exam	March 30, 2017	40 %
Project POI	March, 9 th , 2017	10 %
Clinical Continuous Assessment	April 20, 2017	10%
Final Exam	April 27 th , 2017	40%

Course Objectives	Percentage
Introduce students to all most dental procedures done in oral surgery clinic	20%
Learn all dental instruments used in Oral Surgery clinic	25%
Learn how to apply fourhanded dentistry in oral surgery dental setting	30%
Identify cross infection control policies and main medical emergencies cases.	10%
Demonstrate suture removal procedure.	5%
Learn how to give post-operative instructions after oral surgery procedures	10%

Teaching & Learning Methods
<ul style="list-style-type: none"> • Preclinical oral surgery session • In clinic orientation for most oral surgery procedures <p>Teaching duration:</p> <ul style="list-style-type: none"> • 2 hours • 12:15 pm – 2:15 pm each Thursday in the Dental Assisting Lab/ Oral Surgery Clinic.

Course Planner

Date	Laboratory Subject	Assignments/ Lab Activities
Feb. 2 nd , 2017	<ul style="list-style-type: none"> • Lab content orientation 	-
Feb. 9 th , 2017	<ul style="list-style-type: none"> • Introduction to oral surgery (O.S) clinic • Dental assistant (DA) duties in O.S. clinic 	-
Feb.16 th , 2017	<ul style="list-style-type: none"> • Cross infection control policies • Unite preparation and patient 	<ul style="list-style-type: none"> • Video Show in Dental unites disinfection and Dental instrument

	<ul style="list-style-type: none"> receiving Identifying examination kit Identifying surgical instruments and materials used in control pain and anxiety 	<ul style="list-style-type: none"> sterilization. Demonstration and class discussion
Feb.23 rd , 2017	<ul style="list-style-type: none"> Identifying upper and lower surgical forceps Identifying surgical elevators 	<ul style="list-style-type: none"> Orientation and instrument identification at <u>OS clinic</u>
March, 2 nd , 2017	<ul style="list-style-type: none"> Identifying surgical retractors Identifying surgical suturing instruments Identifying Instruments used in minor oral surgery (MOS) Practicing in Giving Post-Operative Instructions (POI) 	<ul style="list-style-type: none"> Orientation and instrument identification at <u>OS clinic</u> Discussion and demonstration different methods in giving POI to patients.
March, 9th , 2017	<ul style="list-style-type: none"> Group A Oral Surgery Clinic 	*** Due date to submit the final draft of POI project (Both groups)
March, 16 th , 2017	<ul style="list-style-type: none"> Group B 	Oral Surgery Clinic
March, 23 rd , 2017	<ul style="list-style-type: none"> Role of DA at surgical suture removal and dressing in dentistry 	Practicing in ADS Lab
March 30, 2017	Mid Term Exam	Study well!!
April, 6 th , 2017	<ul style="list-style-type: none"> Group A 	Oral Surgery Clinic -
April, 13 , 2017	<ul style="list-style-type: none"> Group B 	Oral Surgery Clinic
April 20, 2017	<ul style="list-style-type: none"> Role of DA in medical emergencies at OS clinicI Role of DA in medical emergencies at OS clinicII 	
April 27th , 2017	Final Practical Exam	Study Well

Clinical Continues Assessment (10)

Clinic # 1

Student Name:

Supervisor Name:

- Dress code Cross infection control,2%
- Time management and professional conduct.....2%
- Apply four- handed Dentistry: (2 cases): (Specify the procedure)2%
- 1:
- 2:
- Identifying (4) Surgical Instruments..... 2%
- Giving POI written (2 Cases):2%

Total/10%

Clinic # 2

Student Name:

Supervisor Name:

- Dress code Cross infection control,2%
- Time management and professional conduct.....2%
- Apply four- handed Dentistry: (2 cases): (Specify the procedure).....2%
- 1:
- 2:
- Identifying (4) Surgical Instruments..... 2%
- Giving POI written (2 Cases):2%

Total/10%

Good Luck..!!