



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	<ul style="list-style-type: none"> • Clinical Allied Dental Sciences I
Course Code	<ul style="list-style-type: none"> • ADS 372
Prerequisites	<ul style="list-style-type: none"> • ADS 335, ADS 313, ADS 321, and ADS 331.
Course Website	<ul style="list-style-type: none"> • www.elearning.just.edu.jo
Instructor	<ul style="list-style-type: none"> • Ms. Zain A. Malkawi, BSc.ADS, MSDH
Office Location	<ul style="list-style-type: none"> • Faculty of Applied Medical Science
Office Phone #	<ul style="list-style-type: none"> • 00962-2 720 1000 – Ext. 26878
Office Hours	<ul style="list-style-type: none"> • TBA
E-mail	<ul style="list-style-type: none"> • malkawiz@just.edu.jo
Teaching Assistant(s)	-
Course Description	
Continued development of the clinical dental assisting competencies in periodontics, prosthodontics, conservative dentistry, orthodontics, pedodontics, dental radiology and oral surgery.	

Textbook	
Title	Torres and Ehrlich Modern Dental Assisting
Author(s)	Doni L. Bird and Debbie S. Robinson
Publisher	Saunders
Year	2009
Edition	9 Edition
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. • Dental Materials: Clinical Applications for Dental Assistants and Dental Hygienists [Paperback], Carol Dixon Hatrick CDA RDA RDH MS (Author), W. Stephen Eakle DDS FADM (Author), William F. Bird DDS MPH Dr.PH FACD (Author), Saunders, 2011, 2nd edition.

Assessment		
Assessment	Expected Due Date	Percentage
Mid Term Exam	Week 10 Wednesday: April 5th , 2017 at 12 :15 PM ... Place TBA	25%
Clinical Continuous Assessment: (Case Book)	Week 13: Thursday: April 20 2017 Each dental clinic 7 marks. ****Each day being late minus one of total mark...!!	35%
Final Exam	Week 15: Thursday: April 27th, 2017 At 12:15 pm ... @ ... Place TBA ...!!	40%

Course Objectives	Percentage
• Apply the standards of infection control: disinfection, sterilization and personal protective equipment	9.1%
• Prepare the dental unite professionally	9.1%
• Apply four handed dentistry principles: (instrument handling and transfer, maintaining the operating field during the procedure and maintaining operating position	9.1%
• Demonstrate a team working with the dentist, dental students and other dental personnel.	9.1%
• Apply effective communication skills with the operator, patient and colleagues	9.1%
• Demonstrate effective dental unite and patient management	9.1%
• Identifying the required instruments and materials for each dental procedures	9.1%
• Explain the proper post operative instructions with the client	9.1%
• Mix properly the dental materials: (Alginate, ZOE, Cements...etc.)	9.1%
• Demonstrate suture removal	9.1%
• Identify the dental dressing	9.1%
• Understanding assisting techniques during periodontal surgery	9.1%

Additional Notes

Teaching & Learning Methods

- Power point presentation using a computer, data show and screen for Seminars.
- Clinical discussion

Teaching duration:

- Duration: 16 weeks
- Clinics : 5 clinics / week each clinic 3 hours

- Apply the standards of infection control: disinfection, sterilization and personal protective equipment
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- Apply effective communication skills with the operator, patient and colleagues
- Demonstrate effective dental unite and patient management
- Identifying the required instruments and materials for each dental procedures
- Explain the proper post operative instructions with the client
- Mix properly the dental materials: (Alginate, ZOE, Cements...etc.)
- Demonstrate suture removal
- Identify the dental dressing
- Understanding assisting techniques during periodontal surgery

Attendance policy:

- Students are expected to attend all more than 90% of lectures.
- All absences will be entered electronically into the University site
- If absence is more than 10% student will be banned from the course after electronic notification from the university through student e-mail.
- Tardiness more than 10 minutes will be counted as an absence

Expected workload:

Students are expected to take every effort to ensure satisfactory learning of the material given.

Feedback:

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 clinics, notes on the content of the course, its teaching and assessment methods can be also sent by e-mail to the following address malkawiz@just.edu.jo

Notes:

- Please turn off all cell phones during class and clinics.
- Students ***must not leave*** clinic early without permission from their assigned faculty.

Dress Code:

- Students are required to be prepared with their clinic coat, tag name, and protective eyeglasses in each dental clinic. Long hair should be tied. And short skirts, jeans, jewelries, long nails, open high heel shoes and sandals are not permitted in the dental clinic.