



Jordan University of Science and Technology  
Faculty of Applied Medical Sciences  
Department of Allied Dental Sciences  
First Semester 2013-2014  
Course Syllabus

Course Information	
Course Title	Introduction to Dental Sciences and Dental Terminology
Course Code	ADS 102
Prerequisites	None
Course Coordinator	Alina Al Twal
Instructors	Alina Al Twal, Reem Tubaishat
Office Location	Applied Medical Sciences building, Second floor
Office Hours	
E-mail	<a href="mailto:eqaltwal@just.edu.jo">eqaltwal@just.edu.jo</a>
Course Description	
This course This course is designed to the undergraduate students at the first year and it is one Credit hours and is designed to familiarize the allied dental sciences students with their new field study and their future profession through dental terminology and introduces them to the different dental programs available and some dental terminology	

**Method of delivery:** Lectures, handouts for every topic will be prepared by the instructor

Resources
<ol style="list-style-type: none"><li>1. Dental Anatomy, histology and development, Bhalajhi, S.I.(1998). 1<sup>st</sup>. Arya (Medi) Publishing House, Darya Gani, New Delhi</li><li>2. Glossary of prosthodontics at <a href="http://journals.elsevierhealth.com/periodicals/ympr/article/PIIS0022391305001757/fulltext">http://journals.elsevierhealth.com/periodicals/ympr/article/PIIS0022391305001757/fulltext</a></li><li>3. Dental laboratory Technology, Prosthodontic Techniques. Sowter J</li></ol>

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

Teaching & Learning Methods
There will be one lecture for one hour every week, during which discussion may take place. the lectures will be given using power point presentations

Course Objectives	Percentage
To have a clear idea about the different programs of study offered in the Dentistry field	10%
Have a clear idea about the differences between the three different programs (Dentistry, Dental assistant and dental technology) and the advantages of their own program and the degree awarded by this program	10%
To identify the duties of dentist , dental assistant and the dental technician in the dental health care team	20%
Have a good idea about the different disciplines of dentistry	40%
Identify some of the instruments that will be used in the different fields	10%
Be familiar with the different systems used in nomenclature of the teeth	10%

Course Content		
Week	Topics	Chapter in Textbook (handouts)
1	Introduction to the course	Handouts
2	The dental health care team	Handouts
3	Duties of dental assistants, dental technicians, and other personnel	Handouts
4	<b>Holiday</b>	
5	Dental Anatomy and tooth nomenclature	<b>Study well</b>
6	<b>First exam</b>	Handouts
7	Restorative dentistry	Handouts
8	Prosthodontics	Handouts
9	Periodontics	Handouts
10	Preventive dentistry,	Handouts
11	<b>Second exam</b>	<b>Study well</b>
12	Preventive dentistry (cont.)	Handouts
13	Oral surgery	Handouts
14	Radiology	Handouts
15	Pedodontics	Handouts
16	Orthodontics	Handouts
	<b>Final exam</b>	

Course Content			
Week	Date	Title of the Lecture	Lecturer
1		Introduction to the course	Alina Al Twal
2		The dental health care team	Alina Al Twal
3		Duties of dental assistants, dental technicians, and other personnel	Alina Al Twal
4		Holiday	
5		Dental Anatomy and tooth nomenclature	Alina Al Twal
6		<b>First exam</b>	Alina Al Twal
7		Restorative dentistry	Alina Al Twal
8		Prosthodontics	Alina Al Twal
9		Periodontics	Alina Al Twal
10		Preventive dentistry ,	Reem Tubaishat
11		<b>Second exam</b>	Reem Tubaishat, Alina Al Twal,
12		Preventive dentistry (cont.)	Reem Tubaishat
13		Oral surgery	Reem Tubaishat
14		Radiology	Reem Tubaishat
15		Pedodontics	Reem Tubaishat
16		Orthodontics	Reem Tubaishat
	<b>To be announced</b>	<b>Final exam period</b>	Reem Tubaishat, Alina Al Twal,

Additional Notes	
<b>Exams</b>	Students are required to sit for the 3 semester examinations (1st, 2nd, and final)
<b>Cheating</b>	Cheating during exam will result in dismissal from the exam hall and the student will be penalized according to JUST regulations
<b>Attendance</b>	JUST requires the faculty member to assign ZERO grade (35%) if a student misses 10% of the classes without an excuse. - Questions are welcome during lectures.