

Lectures for Level 2 by Credit Hours
Semester (I) 2024 / 2025
Dental-biomaterial Department.

ASS. PROF. DR. ABEER ABD ELWAHAB MOHAMMED

Week	Date	Title of Lectures	Name of Lecturer
1	Sunday 29/9/2024 Wednesday 2/10/2024	<ul style="list-style-type: none"> Dental cements. Dental cements. 	د/عبيير عبد الوهاب محمد
2	Sunday 6/10/2023 Wednesday 9/10/2023	<ul style="list-style-type: none"> Dental cements. Cavity liner materials. 	
3	Sunday 13/10/2024 Wednesday 16/10/2024	<ul style="list-style-type: none"> Dental Amalgams. Dental Amalgams. 	
4	Sunday 20/10/2024 Wednesday 23/10/2024	<ul style="list-style-type: none"> Dental Amalgams. Dental Composites. 	
5	Sunday 27/10/2024 Wednesday 30/10/2024	<ul style="list-style-type: none"> Dental Composite. Dental Composite. 	
6	Sunday 3/11/2024 Wednesday 6/11/2024	<ul style="list-style-type: none"> Impression materials. Impression materials. 	
7	Sunday 10/11/2024 Wednesday 13/11/2024	<ul style="list-style-type: none"> Impression materials. Model and dies materials. 	
8	Sunday 17/11/2024 Wednesday 20/11/2024	Model and dies materials Mid-Term Exams	
9	Sunday 24/11/2024	<ul style="list-style-type: none"> Dental ceramics. 	

	Wednesday 27/11/2024	<ul style="list-style-type: none"> Dental ceramics. 	
10	Sunday 1/12/2024 Wednesday 4/12/2024	<ul style="list-style-type: none"> Porcelain fused to metal. Revision 	
11	Sunday 8/12/2024 Wednesday 11/12/2024	<ul style="list-style-type: none"> Polymeric Denture base. Polymeric Denture base. 	
12	Sunday 15/ 12 /2024 Wednesday 18/12/2024	<ul style="list-style-type: none"> Endodontic materials. Tissue engineering. 	
13	Sunday 22 /12 / 2024 Wednesday 25/ 12 /2024	<ul style="list-style-type: none"> Bio-active materials. Implant materials. 	
14	Sunday 29 /12/ 2024 Wednesday 1/ 1 /2025	REVISION	
15	FINAL EXAM		

Lectures For Level One DMA I
SPRING SEMESTER 2023/2024

Dental-biomaterial Department
ASS. PROF. DR. ABEER ABD ELWAHAB MOHAMMED

Week	Title of Lectures		Name of Lecturer
1	MONDAY 12/2/2024	Introduction	د/عبير عبد الوهاب محمد
	WEDNESDAY 14/2/2024	Structure of Matter	
2	MONDAY 19/2/2024	Physical Properties.	
	WEDNESDAY 21/2/2024	Mechanical Properties.	
3	MONDAY 26/2/2024	Mechanical Properties.	
	WEDNESDAY 28/3/2024	Mechanical Properties.	
4	MONDAY 4/3/2024	Hardness.	
	WEDNESDAY 6/3/2024	Viscoelasticity.	
5	MONDAY 11/3/2024	Metals.	
	WEDNESDAY 13/3/2024	Alloys.	

6	MONDAY	18/3/2024	Alloys.	
	WEDNESDAY	20/3/2024	Alloys.	
7	MONDAY	25/3/2024	Adhesion.	
	WEDNESDAY	27/3/2024	Corrosion.	
8	MONDAY	1/4/2024	Polymers & Polymerization.	
	WEDNESDAY	3/4/2024	.	
9	MONDAY	8/4/2024	Gold alloys.	
	WEDNESDAY	10/4/2024	EID EL FITR	
10	MONDAY	15/4/2024	Gold alloys.	
	WEDNESDAY	17/4/2024	Cobalt-chromium alloy.	
11	MONDAY	22/4/2024	Cobalt-chromium alloy.	
	WEDNESDAY	24/4/2024	Investment Material.	
12	MONDAY	29 / 4 / 2024	Investment Material.	

	WEDNESDAY 1/5/2024	عيد العمال LABOR DAY.	
13	MONDAY 6 / 5 / 2024	شم النسيم Spring Day	Casting Defect & Wrought alloys.
	WEDNESDAY 8 / 5 / 2024		

**Practical sessions for DMA I
2023/2024
SPRING SEMESTER
Dental-biomaterial Department**

Week	Method of Presentation	Title of practical session	Name of instructor
1	Direct	• Sunday 11-2-2024 Introduction. Structure of Matter.	Asmaa ali & Nayrouz bahaa
2	Direct	• Sunday 18-2-2024 Physical Properties.	
3	Direct	• Sunday 25-2-2024 Mechanical Properties.	
4	Direct	• Sunday 3-3-2024 Mechanical properties.	
5	Direct	• Sunday 10-3-2024 Hardness.	

6	Direct	• Sunday	17-3-2024	Viscoelasticity.	
7	Direct	• Sunday	24-3-2024	Metallurgy.	
8	Direct	• Sunday	31-3-2024	Polymers.	
9	Direct	• Sunday	7-4-2024	Investing & casting.	
10		• Sunday	14-4-2024	Revision.	
		Mid-Year Exam	21-4-2024		