



Lectures for Second year
Technology of Fixed Prosthodontics II (2023/2024)

Course director: Dr. Amira Hammad

Week	Date	Topic	Lecturer
1	11 / 2 /2024	Orientation	د. أميرة حماد
2	18 / 2 /2024	All-ceramic tooth preparation	
3	25 / 2 /2024	All-ceramic tooth preparation	
4	3 / 3 /2024	Impression materials	
5	10 / 3 /2024	Primary impression	
6	17 / 3 /2024	Tissue management	
7	24 / 3 /2024	Mid-term	
8	31 / 3 /2024	Impression techniques	
9	7 / 4 /2024	Impression techniques	
10	14 / 4 /2024	Provisional restorations	
11	21 / 4 /2024	Provisional restorations	
12	28 / 4 /2024	Revision	

رئيس قسم التركيبات

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Practical Sections for Second year
Technology of Fixed Prosthodontics II (2023/2024)

Course director: Dr. Amira Hammad

Week	Section Date	Topic	Requirements
1	14, 15 / 2 /2024	Orientation	-
2	21, 22 / 2 /2024	Demonstration of All-ceramic tooth preparation	1 Maxillary Molar
3	28, 29 / 2 /2024	Follow up	1 Mandibular Molar
4	6, 7 / 3 /2024	Follow up	1 Maxillary Premolar 1 Mandibular Premolar
5	13, 14 / 3 /2024	Follow up	1 Canine 1 Maxillary Central
6	20, 21 / 3 /2024	Midterm Exam on All-ceramic tooth preparation	-
7	27, 28 / 3 /2024	Demonstration of Wax Pattern Fabrication	1 Molar
8	3, 4 / 4 /2024	Follow up	1 Premolar
10	17, 18 / 4 /2024	Follow up	1 canine
11	24 / 4 /2024	Revision	-
12	2 / 5 /2024	Practical Exam on Wax Pattern Fabrication	-

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Lectures for Fifth year- Second Term Crown and Bridge (2023/2024)

Course director: Dr. Amira Hammad

Week	Date	Topic	Lecturer
1	11 / 2 /2024	Implant-Supported Prosthesis	د. أميرة حماد
2	18 / 2 /2024	All-Ceramic Restorations	
3	25 / 2 /2024	Retainers	
4	3 / 3 /2024	Retainers	
5	10 / 3 /2024	Care and maintenance	
6	17 / 3 /2024	Care and maintenance	
7	24 / 3 /2024	Failures of fixed prosthodontic	
8	31 / 3 /2024	Failures of fixed prosthodontic	
9	7 / 4 /2024	Repair of crown and bridge	
10	14 / 4 /2024	Repair of crown and bridge	
11	21 / 4 /2024	Removal of fixed prostheses	
12	28 / 4 /2024	Revision	

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Practical Sections for Fifth year- Second Term Crown and Bridge (2023/2024)

Course director: Dr. Amira Hammad

Week	Section Date	Requirements	
1	10, 12, 13, 15 / 2 /2024	1 Posterior FDP or 1 Anterior FDP 1 Post and Core	
2	17, 19, 20, 22 / 2 /2024		
3	24, 26, 27, 29 / 2 /2024		
4	2, 4, 5, 7 / 3 /2024		
5	9, 11, 12, 14 / 3 /2024		
6	16, 18, 19, 21 / 3 /2024		
7	23, 25, 26, 28 / 3 /2024		
8	30 / 3 /2024 1, 2, 4 /4 / 2024		
9	6, 8, 9 / 4 /2024		
10	13, 15, 16, 18 / 4 /2024		
11	20, 22, 23 / 4 /2024		Practical Exam
12	27, 29, 30 / 4 /2024 2 / 5/ 2024		

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Lectures for third year- Second Term

Fixed Prosthodontics technology, Level 3 (2023-2024)

Course director: Dr. Ahmed Ismail

Week	Date	Title	Name of Lecturer
1	12-2-2024	Working cast and die I	Dr. Ahmed Ismail
2	19-2-2024	Working cast and dies II	Dr. Ahmed Ismail
3	26-2-2024	Mounting of working cast	Dr. Ahmed Ismail
4	4-3-2024	Preparation of the die	Dr. Ahmed Ismail
5	11-3-2024	wax pattern	Dr. Ahmed Ismail
6	18-3-2024	Spruing	Dr. Ahmed Ismail
7	25-3-2024	Investing I	Dr. Ahmed Ismail
8	1-4-2024	Investing II	Dr. Ahmed Ismail
9	8-4-2024	Casting	Dr. Ahmed Ismail
10	15-4-2024	Casting defects	Dr. Ahmed Ismail
11	22-4-2024	Restoration of endodontically treated teeth III	Dr. Ahmed Ismail
12	29-4-2024	Metal cast finishing	Dr. Ahmed Ismail

الوقت: الاثني

الزمن: ١-١٢

المكان: مدرج ٣ الدور الثاني

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Practical/ clinical sessions- Second Term

Fixed Prosthodontics Technology Level 3 (2023-2024)

Week	Title
1	Demo All ceramic
2	Clinical practice
3	Clinical practice
4	Clinical practice
5	Demo wax pattern
6	Clinical practice
7	Clinical practice
8	Clinical practice
9	Clinical practice
10	Clinical practice
11	Clinical practice
12	Clinical practice
13	Clinical practice

معمل ١،٢ الدور الثالث

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ا.د.م. نورهان احمد راغب



Lectures for Fourth year- Second Term

Fixed Prosthodontics Level 4 (2023-2024)

Course director: Dr. Ahmed Ismail

Week	Date	Title	Name of Lecturer
1	12-2-2024	Try-in procedure in FPD I	Dr. Ahmed Ismail
2	19-2-2024	Try-in procedure in FPD II	Dr. Ahmed Ismail
3	26-2-2024	Luting agents and cementation procedures I	Dr. Ahmed Ismail
4	4-3-2024	Luting agents and cementation procedures II	Dr. Ahmed Ismail
5	11-3-2024	Bite registration I	Dr. Ahmed Ismail
6	18-3-2024	Bite registration II	Dr. Ahmed Ismail
7	25-3-2024	Laser I	Dr. Ahmed Ismail
8	1-4-2024	Laser II	Dr. Ahmed Ismail
9	8-4-2024	Restoration of endodontically treated teeth I	Dr. Ahmed Ismail
10	15-4-2024	Restoration of endodontically treated teeth II	Dr. Ahmed Ismail
11	22-4-2024	Restoration of endodontically treated teeth III	Dr. Ahmed Ismail

الوقت: الاثنين

الزمن: ١٠-١١

المكان: مدرج ٢ الدور الاول

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Practical/ clinical sessions-

Second Term

Fixed Prosthodontics Level 4 (2023-2024)

Week	Title
1	Clinical practice
2	Clinical practice
3	Clinical practice
4	Clinical practice
5	Clinical practice
6	Clinical practice
7	Clinical practice
8	Clinical practice
9	Clinical practice
10	Clinical practice
11	Clinical practice
12	Clinical practice
13	Clinical practice

عيادة ١

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Lectures for Fourth year- Second Term

Removable Prosthodontics Level 4 (2023-2024)

Course director: Ass.prof/ Nourhan Ahmed Ragheb

Topic	Date	Lecturer
Management of Complete Denture Problems	11 / 2 /2024	Dr/ Nourhan
Relining and rebasing of Complete denture	18 / 2 /2024	Dr/ Nourhan
Management of flat Ridges and neutral zone technique	25 / 2 /2024	Dr/ Nourhan
Tooth supported over denture	3 / 3 /2024	Dr/ Nourhan
Tooth supported over denture	10 / 3 /2024	Dr/ Nourhan
Single Complete Denture	17 / 3 /2024	Dr/ Nourhan
Single Complete Denture	24 / 3 /2024	Dr/ Nourhan
Combination syndrome	31 / 3 /2024	Dr/ Nourhan
Implant supported over denture	7 / 4 /2024	Dr/ Nourhan
Implant supported over denture	14 / 4 /2024	Dr/ Nourhan
Flappy ridge	21 / 4 /2024	Dr/ Nourhan
Complete denture occlusion	28 / 4 /2024	Dr/ Nourhan
Complete denture occlusion	5/5/2024	Dr/ Nourhan

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Lectures for Fifth year- Second Term

Removable Prosthodontics Level 5 (2023-2024)

Course director: Ass.prof/ Nourhan Ahmed Ragheb

Topic	Date	Lecturer
Introduction	11 / 2 /2024	
Acquired maxillary defect	18 / 2 /2024	Dr/ Nourhan
Acquired maxillary defect	25 / 2 /2024	Dr/ Nourhan
Acquired maxillary defect	3 / 3 /2024	Dr/ Nourhan
Congenital defect	10 / 3 /2024	Dr/ Nourhan
Immediate denture	17 / 3 /2024	Dr/ Nourhan
Stent	24 / 3 /2024	Dr/ Nourhan
Stent	31 / 3 /2024	Dr/ Nourhan
splint	7 / 4 /2024	Dr/ Nourhan
Radiation prosthesis	14 / 4 /2024	Dr/ Nourhan

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Lectures for third year- Second Term

Removable Prosthodontics Level 3 (2023-2024)

Course director: Ass.prof/ Nourhan Ahmed Ragheb

Topic	Date	Lecturer
Terminology & Classification of partial denture.	11 / 2 /2024	Dr/ Nourhan
Denture base	18 / 2 /2024	Dr/ Nourhan
Rest& rest seats	25 / 2 /2024	Dr/ Nourhan
Direct retainers	3 / 3 /2024	Dr/ Nourhan
Direct retainers+ stress breaker	10 / 3 /2024	Dr/ Nourhan
Indirect retainers	17 / 3 /2024	Dr/ Nourhan
Maxillary major connector	24 / 3 /2024	Dr/ Nourhan
mandibular major connector	31 / 3 /2024	Dr/ Nourhan
Surveying of partially edentulous casts	7 / 4 /2024	Dr/ Nourhan
Surveying of partially edentulous casts	14 / 4 /2024	Dr/ Nourhan
Acrylic partial denture	21/4/2024	Dr/ Nourhan
Laboratory procedures of making a conventional removable partial denture	28/4/2024	Dr/ Nourhan

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Lectures for second year- semester II

Removable Prosthodontics Level 2 (2023-2024)

Course director: Ass.prof/ Nourhan Ahmed Ragheb

Topic	Date	Lecturer
Terminology & Classification of partial denture.	11 / 2 /2024	Dr/ Nourhan
Denture base	18 / 2 /2024	Dr/ Nourhan
Rest& rest seats	25 / 2 /2024	Dr/ Nourhan
Direct retainers	3 / 3 /2024	Dr/ Nourhan
Direct retainers+ stress breaker	10 / 3 /2024	Dr/ Nourhan
Indirect retainers	17 / 3 /2024	Dr/ Nourhan
Maxillary major connector	24 / 3 /2024	Dr/ Nourhan
mandibular major connector	31 / 3 /2024	Dr/ Nourhan
Surveying of partially edentulous casts	7 / 4 /2024	Dr/ Nourhan
Surveying of partially edentulous casts	14 / 4 /2024	Dr/ Nourhan
Acrylic partial denture	21/4/2024	Dr/ Nourhan
Laboratory procedures of making a conventional removable partial denture	28/4/2024	Dr/ Nourhan

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Practical plan for second year- semester II

Removable Prosthodontics Level 2 (2023-2024)

Course director: Ass.prof/ Nourhan Ahmed Ragheb

Notes	TOPIC	Week No.	Date
	Introduction and classification of partially edentulous arches	1	10/2/2024
Delivery of special tray	Special tray for Rpd	2	17/2/2024
Delivery of (canine+ premolar + molar ivory teeth with rest seat)	Denture base +Rest and rest seat	3	24/2/2024
	Direct Retainer		2/3/2024
Exam Denture base +Rest	Direct retainer + Practice	4	9/3/2024
	Major and Minor connector	5	16/3/2024
Signature of Full design	Surveying + Practice	6	23/3/2024
Signature of Full design	Practice	7	30/3/2024
	Final Exam		

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Practical plan for third year- second term

Removable Prosthodontics Level 3 (2023-2024)

Course director: Ass.prof/ Nourhan Ahmed Ragheb

Notes	TOPIC	Week No.	Date
	Introduction and classification of partially edentulous arches	1	10/2/2024
Delivery of special tray	Special tray for Rpd	2	17/2/2024
Delivery of (canine+ premolar + molar ivory teeth with rest seat)	Denture base +Rest and rest seat	3	24/2/2024
	Direct Retainer		2/3/2024
Exam Denture base +Rest	Direct retainer + Practice	4	9/3/2024
	Major and Minor connector	5	16/3/2024
Signature of Full design	Surveying + Practice	6	23/3/2024
Signature of Full design	Practice	7	30/3/2024
	Final Exam		

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