



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Lectures
Level Two

Topics	Date	Lecturer
Introduction to Prosthodontic & Principles of complete denture prosthodontics	23/9/2025	Ass. Prof / Nourhan
Anatomy of the mouth in relation to complete dentures.	30/9/2025	Ass. Prof / Nourhan
Impression trays and construction of master casts	7/10/2025	Dr/ Eman
Relief and post dam	14/10/2025	Dr/ Eman
Construction of record blocks and jaw relation record	21/10/2025	Dr/ Eman
Mandibular movements	28/10/2025	Ass. Prof / Nourhan
Design and uses of different types of articulators and face bow	4/11/2025	Ass. Prof / Nourhan
Design and uses of different types of articulators and face bow	11/11/2025	Ass. Prof / Nourhan
Selection of artificial teeth	18/11/2025	Dr/ Eman
Arrangement of artificial teeth & Complete denture wax-up	25/11/2025	Dr/ Eman
Complete denture processing	2/12/2025	Seminar

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Practical Plan
Level Two

Notes	TOPIC	Week No.	Date
	Introduction	1	21/9/2025
	Maxillary anatomical land marks+ Mandibular anatomical land marks	2	28/9/2025
	Spacer +Special tray	3	5/10/2025
Special tray practical exam	Practical	4	12/10/2025
	Relief and post dam +Record block	5	19/10/2025
	Practical	6	26/10/2025
Record block practical exam	Mounting	7	2/11/2025
	Setting of Anterior teeth	8	9/11/2025
	Practical	9	16/11/2025



	Setting of	10	23/11/2025
	posterior teeth		
	Practical	11	30/11/2025
	Final Exam		

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
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Removable Prosthodontics Lectures
Level Three

Topics	Date	Lecturer
Diagnosis and Mouth Examination	23/9/2025	Ass. Prof / Nourhan
Diagnosis and Mouth Examination	30/9/2025	Ass. Prof / Nourhan
Primary Impressions	7/10/2025	Dr/ Eman
Primary Impressions	14/10/2025	Dr/ Eman
Secondary Impression Theories and Making	21/10/2025	Dr/ Eman
Secondary Impression Theories and Making	28/10/2025	Dr/ Eman
Jaw Relation	4/11/2025	Ass. Prof / Nourhan
Jaw Relation	11/11/2025	Ass. Prof / Nourhan
Try-In	18/11/2025	Ass. Prof / Nourhan
Denture insertion	25/11/2025	Dr/ Eman
Occlusal disharmony and Selective grinding	2/12/2025	Dr/ Eman
Retention and stability of complete denture	9/12/2025	Dr/ Eman
Patient complaints	16/12/2025	Ass. Prof / Nourhan

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Practical Plan
Level Three

TOPIC	Week No.	Date
Infection control guidelines Diagnosis and treatment plan	1	21/9/2025
Primary impression (Alginate or Compound)	2	28/9/2025
Practical	3	5/10/2025
Practical	4	12/10/2025
Practical	5	19/10/2025
Practical	6	26/10/2025
Secondary impression (Zinc oxide or Rubber base)	7	2/11/2025
Practical	8	9/11/2025
Practical	9	16/11/2025
Practical	10	23/11/2025
Practical	11	30/11/2025

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Lectures
Level Four

Topics	Date	Lecturer
Introduction and diagnosis for partial denture.	23/9/2025	Ass. Prof Nourhan
Mouth preparation	30/9/2025	Dr/ Eman
Mouth preparation	7/10/2025	Dr/ Eman
Impression techniques for Rpd	14/10/2025	Dr/ Eman
Altered cast impression technique	21/10/2025	Ass. Prof Nourhan
Occlusal relationships for Rpd	28/10/2025	Ass. Prof / Nourhan
Class I	4/11/2025	Ass. Prof / Nourhan
Class II	11/11/2025	Ass. Prof / Nourhan
Class III	18/11/2025	Ass. Prof / Nourhan
Class IV	25/11/2025	Ass. Prof / Nourhan
Try in for Rpd	2/12/2025	Dr/ Eman
Insertion for Rpd	9/12/2025	Dr/ Eman
Complaints and Tissue damage	16/12/2025	Dr/ Eman

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Practical Plan
Level Four

TOPIC	Week No.	Date
Diagnosis for Rpd	1	21/9/2025
Primary impression	2	28/9/2025
Secondary impression (Aginate + Rubber base)	3	5/10/2025
Jaw relation	4	12/10/2025
Try in	5	19/10/2025
Insertion	6	26/10/2025
Practical	7	2/11/2025

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Lectures
Fifth Year

Topics	Date	Lecturer
Introduction and diagnosis for partial denture.	23/9/2025	Ass. Prof Nourhan
Mouth preparation	30/9/2025	Dr/ Eman
Mouth preparation	7/10/2025	Dr/ Eman
Impression techniques for Rpd	14/10/2025	Dr/ Eman
Altered cast impression technique	21/10/2025	Ass. Prof Nourhan
Occlusal relationships for Rpd	28/10/2025	Ass. Prof / Nourhan
Class I	4/11/2025	Ass. Prof / Nourhan
Class II	11/11/2025	Ass. Prof / Nourhan
Class III	18/11/2025	Ass. Prof / Nourhan
Class IV	25/11/2025	Ass. Prof / Nourhan
Try in for Rpd	2/12/2025	Dr/ Eman
Insertion for Rpd	9/12/2025	Dr/ Eman
Complaints and Tissue damage	16/12/2025	Dr/ Eman

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Prosthodontics Department
First semester 2025/2026

Removable Prosthodontics Practical Plan
Fifth Year

TOPIC	Week No.	Date
Diagnosis for Rpd	1	21/9/2025
Primary impression	2	28/9/2025
Secondary impression (Alginate + Rubber base)	3	5/10/2025
Jaw relation	4	12/10/2025
Try in	5	19/10/2025
Insertion	6	26/10/2025
Practical	7	2/11/2025

Course coordinator :

Ass. Prof : Nourhan Ahmed Ragheb

Dr : Eman Sabry



Lectures for 2nd year - FPRO 211

Technology of Fixed Prosthodontics I (2025/2026)

Week	Date	Lecture Topic Sunday 12-1 AM	Lecturer
1	21 /9 /2025	Orientation And Introduction And Terminology	د. أميرة حماد
2	28 /9 /2025	Principles Of Tooth Preparation; Esthetic Principle	
3	5 /10 /2025	Principles Of Tooth Preparation; Biological Principle	
4	12 /10/2025	Principles Of Tooth Preparation; Mechanical Principle	
5	19 /10/2025	Tooth Preparation For complete Cast Crown	
6	26 /10/2025	Tooth Preparation For PFM Crown	
7	2 /11 /2025	Tooth Preparation For All-Ceramic crown Mid-term Exam	
8	9 /11 /2025	¾ Tooth Preparation And Modifications	
9	16/11/2025	Impression Materials And Primary Impression	د. أميرة حماد
10	23 /11/2025	Tissue Management	
11	30 /11/2025	Impression Techniques	
12	7 /12 /2025	Impression Errors	
13	14/12/2025	Provisional Restorations	

Reading assignment

Contemporary Fixed Prosthodontics 6th ed.

Stephen F. Rosenstiel.

Course Coordinator

Dr. Amira Hussain Hammad



Practical Sections for 2nd year - FPRO 211
Technology of Fixed Prosthodontics I (2025/2026)

Week	Section Date	Topic	Requirements
1	22-25 /9 /2025	Orientation	-
2	29 & 30 /9 /2025 1 & 2 /10 /2025	Introduction and terminology	-
3	6-9 /10 /2025	Instruments used in fixed prosthodontics	-
4	13-16 /10 /2025	Tooth Preparation For Complete Cast Crown	2 Maxillary Molars 2 Mandibular Molars
5	20-23 /10 /2025	Follow up	
6	27-30 /11 /2025		
7	3-6 /11 /2025		
8	10-13 /11 /2025	Tooth Preparation For PFM Crown	1 Maxillary Molar 1 Mandibular Molar 1 Premolar 1 Maxillary Central
9	17-20 /11 /2025	Follow up	
10	24-27 /11/2025		
11	1-4 /12 /2025	Revision	
12	11 /12 /2025	Practical exam	

Course Coordinator

Dr. Amira Hussain Hammad



Lectures for 3rd year- FPRO 313
Fixed Prosthodontics 1 (2025/2026)

Week	Date	Lecture Topic Sunday 2-3 AM	Lecturer
1	21 /9 /2025	Orientation And Diagnosis; History Taking and Clinical Examination	د. أميرة حماد
2	28 /9 /2025	Diagnosis; PDI Classification	
3	5 /10 /2025	Treatment Planning	
4	12 /10 /2025	Treatment Planning	
5	19 /10 /2025	Tooth Loss And Bridge Types	
6	26 /10 /2025	Color And Shade Selection	
7	2 /11 /2025	Framework Design For Metal-Ceramic Restorations	
8	9 /11 /2025	Metal Selection For Metal-Ceramic Restorations Mid-term Exam	
9	16 /11 /2025	Pontic Design	
10	23 /11 /2025	Pontic Design	
11	30 /11 /2025	Connectors	
12	7 /12 /2025	Porcelain Application For Metal-Ceramic Restorations	
13	14 /12 /2025	Try-In Procedure in FDP	

Reading assignment:

Contemporary Fixed Prosthodontics 6th ed.
Stephen F. Rosenstiel

Course coordinator

Dr.Amira Hussain Hammad



Practical Sections for 3rd year- FPRO 313
Fixed Prosthodontics I (2025/2025)

Week	Section Date	Requirements
1	21 & 23 /9 /2025	Instructions will be given separately
2	28 & 30 /9 /2025	
3	5 & 7 /10 /2025	
4	12 & 14 /10 /2025	A) Preparation of - 2 Anterior artificial teeth for an all-ceramic FDP - 1 posterior artificial tooth for a complete cast retainer - 1 posterior artificial tooth for a PFM retainer - 1 posterior natural tooth for a PFM crown
5	19 & 21 /10 /2025	
6	26 & 28 /10 /2025	
7	2 & 4 /11 /2025	
8	9 & 11 /11 /2025	
9	16 & 18 /11 /2025	
10	23 & 25 /11 /2025	
11	30 /11 /2025	B) 1ry & 2ry impressions C) 1 Anterior Interim FDP & 1 Posterior Interim FDP Practical Exam; Teeth Preparation For FDP And Provisionalization
12	7 /12 /2025	
	14 /12 /2025	
	21/ 12/ 2025	

Course Coordinator

Dr. Amira Hussain Hammad

Fourth Year Crown and Bridge Course Schedule (First Semester) 2025-2026

Week	Date	Lecture Monday 12:30-1:30 AM	Laboratory	Reading assignment
1	21-9-2025	Curriculum and Grading		Contemporary fixed Prosthodontics 4th or 5th ed. Stephen F. Rosenstiel
2	28-10-2025	Restoration of endodontically treated teeth		
3	5-10-2025	Periodontal consideration In FPD		
4	12-10-2025	Esthetic consideration In FPD I	Clinic	
5	19-10-2025	Esthetic consideration In FPD II		
6	26-10-2025	Esthetic consideration In FPD III		
7	2-11-2025	All-ceramic restorations I		
8	9-11-2025	All-ceramic restorations II		
9	16-11-2025	All-ceramic restorations III		
10	23-11-2025	Midterm exam		
11	30-11-2025	Fiber reinforced composite restoration		
12	7-12-2025	Resin bonded restorations		
13	14-12-2025	Porcelain laminate veneers I		
14	21-12-2025	Porcelain laminate veneers II		

Requirement:

- One Three-unit fixed denture prosthesis (anterior or posterior)

Course coordinator: Dr. Ahmed Ismail

Fifth Year Crown and Bridge Course Schedule (First Semester) 2025-2026

Week	Date	Lecture Monday 12:30-1:30 AM	Laboratory	Reading assignment
1	21-9-2025	Curriculum and Grading		Contemporary fixed Prosthodontics 4th or 5th ed. Stephen F. Rosenstiel
2	28-10-2025	Periodontal consideration In FPD		
3	5-10-2025	Esthetic consideration In FPD I		
4	12-10-2025	Esthetic consideration In FPD II	Clinic	
5	19-10-2025	Esthetic consideration In FPD III		
6	26-10-2025	All-ceramic restorations I		
7	2-11-2025	All-ceramic restorations II		
8	9-11-2025	All-ceramic restorations III		
9	16-11-2025	Fiber reinforced composite restoration		
10	23-11-2025	Resin bonded restorations		
11	30-11-2025	Porcelain laminate veneers I		
12	7-12-2025	Porcelain laminate veneers II		

Requirement: - post and core restoration
 - One Three-unit fixed denture prosthesis (anterior or posterior)
 Course coordinator: Dr. Ahmed Ismail