



برنامج التراكيبات السنوية المثبتة

اهداف البرنامج

“This program aims to elevate the candidate’s knowledge in the field of prosthetic dentistry to the level of professionalism, and acquaint them with the recent and contemporary techniques and technologies and to prepare them for the future of the digital dentistry”

Aliaa Mahrous

Head of department

research course مقررات البحث العلمي

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6

Elective courses

Code	Course title
ELE 101	Dental Photography
ELE 102	Nanotechnology in Dentistry
ELE 103	Genetics
ELE 104	Forensic Dentistry
ELE 105	Project Management
ELE 106	Dental Care for patients with special needs
ELE 107	Laser in Dentistry
ELE 108	Artificial intelligence
ELE 109	Infection control



Program courses

Semester1

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit
			Didactic Hours	Practical	
Anatomy of Head & Neck	AHN101	-	2	0	2
Dental Material Science for Restoratives	DBM 102	-	2	0	2
Fundamentals of Restorative Dentistry	RED 103	-	2	2	3
Preclinical Removable prosthesis	RPD 104	-	2	2	3
Fundamentals of Clinical Fixed Prosthodontics I	FPD 105	-	2	4	4
Total			10	8	14

Semester 2

Semester 2					
Course Title	Code	Prerequisite	Contact hours		Credit
			Didactic Hours	Practical	
Applied Dental Material for Prosthodontics	DBM201	DBM 102	2	0	2
Fundamentals of Endodontics	END202	-	2	2	3
Clinical Removable prosthesis	FPD203	RPD 104	2	2	3
Fundamentals of Clinical Fixed Prosthodontics II	FPD204	FPD 105	2	4	4
Occlusion I	FPD205	AHN 101	2	2	3
Total			10	10	15

Semester 3

Semester 3					
Course Title	Code	Prerequisite	Contact hours		Credit
			Didactic Hours	Practical	
Oral Radiology	ORA301	-	2	2	3
Periodontics	PER302	-	2	2	3
Fixed Prosthodontics Digital Technology I	FPD303	FPD 204 DBM 201	2	2	3
Contemporary Fixed Prosthodontics	FPD304	FPD 204	2	4	4
Occlusion II	FPD305	FPD 205	2	2	3
Total			10	12	16



Semester 4

Semester 4					
Course Title	Code	Prerequisite	Contact hours		Credit
			Didactic Hours	Practical	
Esthetics in Fixed Prosthodontics I	FPD401	FPD304	2	4	4
Fixed Prosthodontics Digital Technology II	FPD402	FPD303	2	2	3
Prosthodontics for Implant Dentistry I	FPD403	ORA301 PER302	2	2	3
Case Presentation and Treatment Planning I	FPD404	FPD204	1	0	1
Total			7	8	11

Semester 5

Semester 5					
Course Title	Code	Prerequisite	Contact hours		Credit
			Didactic Hours	Practical	
Advanced Clinical Fixed Prosthodontics I	FPD501	FPD304	2	4	4
Esthetics in Fixed Prosthodontics II	FPD502	FPD401	2	4	4
Prosthodontics for Implant Dentistry II	FPD503	FPD403	2	4	4
Case Presentation and Treatment Planning II	FPD504	FPD404	2	0	2
Total			8	12	14

Semester 6

Semester 6					
Course Title	Code	Prerequisite	Contact hours		Credit
			Didactic Hours	Practical	
Advanced Clinical Fixed Prosthodontics II	FPD601	FPD501	2	4	4
Journal club	FPD602	-	2	0	2
Full Mouth Esthetic Rehabilitation & Interdisciplinary approach	FPD603	FPD304 FPD305	2	8	6
Total			6	12	12

Minimum course duration :

3 academic years

Our professors:

ا.د.م هيثم عمرو



ا.د. علياء محروس





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برنامج الماجستير العلاج التحفظي

اهداف البرنامج

“This program aims to elevate the candidate’s knowledge in the field of prosthetic dentistry to the level of professionalism, and acquaint them with the recent and contemporary techniques and technologies and to prepare them for the future of the digital dentistry”

Mayada

Head of department

research course مقررات البحث العلمي

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6



Elective courses

Code	Course title
ELE 101	Dental Photography
ELE 102	Nanotechnology in Dentistry
ELE 103	Genetics
ELE 104	Forensic Dentistry
ELE 105	Project Management
ELE 106	Dental Care for patients with special needs
ELE 107	Laser in Dentistry
ELE 108	Artificial intelligence
ELE 109	Infection control

Program courses

Semester1

Semester 1					
Course title	Course code	Prerequisite	Contact hours		Credit hours
			Didactic	Practical	
Oral Pathology	OMP 101	-	2	2	3
Oral Histology	OBI 102	-	2	2	3
Oral Radiology	ORA 103	-	2	2	3
Basic Dental Materials	DBM104	-	3	0	3
Anatomy Of Head & Neck I	AHN 105	-	2	2	3
Total			11	8	15

Semester 2

Semester 2					
Course title	Course code	Prerequisite	Contact hours		Credit hours
			Didactic	Practical	
Applied Dental Materials	DBM 201	DBM104	3	0	3
Examination, Diagnosis Treatment Planning	RED 202	ORA 103 DBM 201	2	2	3
Occlusion in Operative Dentistry	RED 203	OBI 102 DBM 201	2	2	3
Dental Cariology & Preventive Dentistry I	RED 204	OBI 102 OMP 101 ORA 103	2	2	3
Total			9	6	12



Semester 3

Semester 3					
Course title	Course code	Prerequisite	Contact hours		Credit hours
			Didactic	Practical	
Technology of Operative Dentistry I	RED301	RED 202	2	2	3
Operative Dentistry Seminar I	RED302	RED 202 RED 204	2	0	2
Basics of Restorative Esthetic Dentistry I	RED303	DBM 201 RED 203	2	2	3
Dental cariology & preventive dentistry II	RED304	RED 204	2	2	3
Total			8	6	11

Semester 4

Semester 4					
Course title	Course code	Prerequisite	Contact hours		Credit hours
			Didactic	Practical	
Technology of Operative Dentistry II	RED 401	RED301	2	2	3
Operative Dentistry Seminar II	RED 402	RED302	2	0	2
Basics Of Restorative Esthetic Dentistry II	RED 403	RED303	2	2	3
Elective			1	0	1
Total			7	4	9

Semester 5

Semester 5					
Course title	Course code	Prerequisite	Contact hours		Credit hours
			Didactic	Practical	
Multidisciplinary Practice in Operative Dentistry I	RED 501	RED 401 RED 403	2	2	3
Operative Dentistry Seminar III	RED 502	RED 402	2	0	2
Clinical Restorative Esthetic Dentistry I	RED 503	RED 403	0	4	2
Clinical Operative Dentistry I	RED 504	RED 401 RED 403	0	4	2
Elective			1	0	1
Total			5	10	10



Semester 6

Semester 6					
Course title	Course code	Prerequisite	Contact hours		Credit hours
			Didactic	Practical	
Multidisciplinary Practice in Operative Dentistry II	RED 601	RED 501	2	2	3
Operative Dentistry Seminar IV	RED 602	RED 502	2	0	2
Clinical Restorative Esthetic Dentistry II	RED 603	RED 503	0	4	2
Clinical Operative Dentistry II	RED 604	RED 504	0	4	2
Elective			1	0	1
Total			5	10	10

Minimum course duration :

3 academic years

Our professors:

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برنامج الماجستير جراحة الفم والوجه والفكين

اهداف البرنامج

"This program aims to elevate the candidate's knowledge in the field of prosthetic dentistry to the level of professionalism, and acquaint them with the recent and contemporary techniques and technologies and to prepare them for the future of the digital dentistry"

Aliaa Mahrous

Head of department

research course مقررات البحث العلمي

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6

Elective courses

Code	Course title
ELE 101	Dental Photography
ELE 102	Nanotechnology in Dentistry
ELE 103	Genetics
ELE 104	Forensic Dentistry
ELE 105	Project Management
ELE 106	Dental Care for patients with special needs
ELE 107	Laser in Dentistry
ELE 108	Artificial intelligence
ELE 109	Infection control



Program courses

Semester1

Semester 1						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
Anatomy of the head and neck	AHN 101	15	-	2	2	3
Microbiology and Immunology	MIM 102	15	-	1	2	2
General Physiology	GPH 103	15	-	1	2	2
Oral and Maxillofacial Radiology I	ORA104	15	-	2	2	3
Oral Pathology I	OMP105	15	GPA 106	2	2	3
General Pathology	GPA 106	15	-	1	2	2
Local and General anesthesia	OMS 107	15	AHN 101	2	4	4
Total				11	16	19

Semester 2

Semester 2						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
General Physical Examination	GPE 201	15	AHN 101 GPH 103 GPA 106	1	2	2
Pharmacology	PHA 202	15	-	2	0	2
Oral and Maxillofacial Radiology II	ORA 203	15	ORA 104	2	2	3
Oral Pathology II	OMP 204	15	OMP 105	2	2	3
Oral & Dentoalveolar Surgery	OMS 205	15	AHN 101 OMS 107	2	4	4
Total				9	10	14

Semester 3

Semester 3						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
General anesthesia and ICU (3M)	GAI301	12	OMS 107 GPE 201	0	25	8
Emergency (1M)	EME302	4	GPE 201 GAI 301	0	25	3
Internal medicine (2M)	INM303	8	GPE 201	0	20	5
Total				0	70	16

Semester 4

Semester 4						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
General and Plastic surgery (3M)	GPS401	12	GPE 201 GAI 301	0	25	10
ENT (1M)	ENT402	4	GPE 201 GAI 301	0	25	3
Neurosurgery (1M)	NES403	4	GPE 201 GAI 301	0	25	3
Clinical oncology (1M)	CON404	4	GPE 201 GAI 301	0	25	3



Semester 5

Semester 5						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
Oral and Maxillofacial surgery I	OMS 501	15	OMS 205 OMP 204 OMS 107	2	0	2
Oral and Maxillofacial rotation I	OMS 502	15	OMS 501 OMS 205	0	16	8
Applied and Radiologic Anatomy	OMS 503	15	ORA 203	2	0	2
Total				4	16	12

Semester 6

Semester 6						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
Oral and Maxillofacial surgery II	OMS 601	15	OMS 501	2	0	2
Oral and Maxillofacial rotation II	OMS 602	15	OMS 601 OMS 502	0	16	8
Dental Implants I	OMS 603	15	OMS 205 OMR 203	2	2	3
Elective Subject	ELE	15		1	0	1
Total				4	18	14

Semester 7

Semester 7						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
Oral and Maxillofacial surgery III	OMS 701	15	OMS 601	2	0	2
Oral and Maxillofacial rotation III	OMS 702	15	OMS 701 OMS 602	0	16	8
Dental Implants II	OMS703	15	OMS 603	2	2	3
Elective Subject	ELE	15		1	0	1
Total				4	18	14

Semester 8

Semester 8						
Course Title	Code	Week	Prerequisite	Contact hours		Credit
				Didactic Hours	Practical	
Current literature in Oral and Maxillofacial surgery	OMS801	15	OMS 603 OMS 703 OMS 701 OMS 205	2	0	2
Oral and Maxillofacial rotation IV	OMS802	15	OMS 702	0	16	8
Elective Subject	ELE	15		1	0	1
Total				3	16	11

Minimum course duration :

4 academic years



Our professors:

ا.د. الشيماء احمد



ا.د. هيثم المحلاوي



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برنامج ماجستير علاج الجذور

اهداف البرنامج

"This program aims to elevate the candidate's knowledge in the field of prosthetic dentistry to the level of professionalism, and acquaint them with the recent and contemporary techniques and technologies and to prepare them for the future of the digital dentistry"

Aliaa Mahrous

Head of department

research course مقررات البحث العلمي

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6

Program courses

Semester1

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral biology and Embryology I	OBI 101	None	1	2	2
Oral and Maxillofacial Pathology I	OMP 102	None	2	2	3
Dental Biomaterials	DBM 103	None	2	0	2
Endodontic Technology	END 104	DBM 103	2	4	4
Oral and Maxillofacial Radiology	ORA 105	None	2	2	3
Anatomy of Head and Neck	AHN 106	None	2	2	3
Total			11	12	17



Semester 2

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral biology and Embryology I	OBI 101	None	1	2	2
Oral and Maxillofacial Pathology I	OMP 102	None	2	2	3
Dental Biomaterials	DBM 103	None	2	0	2
Endodontic Technology	END 104	DBM 103	2	4	4
Oral and Maxillofacial Radiology	ORA 105	None	2	2	3
Anatomy of Head and Neck	AHN 106	None	2	2	3
Total			11	12	17

Semester 3

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral biology and Embryology I	OBI 101	None	1	2	2
Oral and Maxillofacial Pathology I	OMP 102	None	2	2	3
Dental Biomaterials	DBM 103	None	2	0	2
Endodontic Technology	END 104	DBM 103	2	4	4
Oral and Maxillofacial Radiology	ORA 105	None	2	2	3
Anatomy of Head and Neck	AHN 106	None	2	2	3
Total			11	12	17

Semester 4

Semester 4					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Advanced Endodontics Major I	END 401	END 301	1	6	4
Fixed Prosthodontics Minor II	FPD402	FPD302	1	2	2
Operative Dentistry Minor II	RED 403	RED 303	1	2	2
Contemporary Evidence-Based Endodontic Journal Club I	END 404	END 301	1	0	1
Total			4	10	9

Semester 5

Semester 5					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Advanced Endodontics Major II	END 501	END 401 END 404	1	6	4
Applied Endodontics I	END 502	END 401 AHN 405	2	2	3
Endodontic Micro surgery I	END 503	END 404 AHN 405	2	4	4
Contemporary Evidence-Based Endodontic Journal Club II	END 504	END 401 END 404	1	0	1
Case Presentation Seminar I	END 505	END 401 END 404	2	0	2
Total			8	12	14



Semester 6

Semester 6					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Advanced Endodontics Major III	END 601	END 501 END 502	1	6	4
Applied Endodontics II	END 602	END 502	2	2	3
Endodontic Microsurgery II	END 603	END 503	1	6	4
Contemporary Evidence-Based Endodontic Journal Club III	END 604	END 504	1	0	1
Case Presentation Seminar II	END 605	END 505	2	0	2
Total			7	14	14

Minimum course duration :

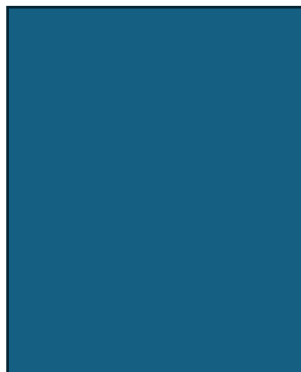
3 academic years

Our professors:

ا.د.م محمد ناجح



ا.د.م سارة الملاح



ا.د. لمياء ابراهيم





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برنامج ماجستير أشعة الفم و الوجه و الفكين

اهداف البرنامج

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Aliaa Mahrous

Head of department

research course مقررات البحث العلمي

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6

Program courses

Semester1

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit Hours
			Didactic Hours	Practical	
Anatomy of the head and neck	AHN 101	-	2	2	3
Oral & Maxillofacial Pathology I	OMP 102	-	2	2	3
Clinical Oral Diagnosis for Radiologists	OMD 103	-	2	2	3
Basic dental radiography	ORA 104	AHN 101	2	4	4
Total			8	10	13



Semester 2

Semester 2					
Course Title	Code	Prerequisite	Contact hours		Credit Hours
			Didactic Hours	Practical	
Oral & Maxillofacial Radiology for specialist I	ORA201	ORA 104	3	6	6
Oral & Maxillofacial Pathology II	OMP 202	OMP103	2	2	3
Total			5	8	9

Semester 3

Semester 3					
Course Title	Code	Prerequisite	Contact hours		Credit Hours
			Didactic Hours	Practical	
Oral & Maxillofacial Radiology for specialist II	ORA301	ORA 201	4	8	8
Advanced imaging modalities I	ORA302	ORA 201	4	8	8
Total			8	16	16

Semester 4

Semester 4					
Course Title	Code	Prerequisite	Contact hours		Credit Hours
			Didactic Hours	Practical	
Oral & Maxillofacial Radiology for specialist III	ORA 401	ORA301	3	4	5
Advanced imaging modalities II	ORA 402	ORA302	3	4	5
Case Presentation and Treatment Planning I	ORA 403	ORA301 ORA303	-	8	4
Literature of Maxillofacial Radiology I	ORA 404	ORA301 ORA302	2	-	2
Total			8	16	16

Semester 5

Semester 5					
Course Title	Code	Prerequisite	Contact hours		Credit Hours
			Didactic Hours	Practical	
Oral & Maxillofacial Radiology for specialist IV	ORA 501	ORA 401 ORA 402	2	6	5
Case Presentation and Treatment Planning II	ORA 502	ORA 401 ORA 404	-	6	3
Interdisciplinary course	ORA 503	ORA 501	2	6	5
Current literature in Oral and Maxillofacial Radiology II	ORA 504	ORA 404	3	-	3
Total			7	18	16

Semester 6

Semester 6					
Course Title	Code	Prerequisite	Contact hours		Credit Hours
			Didactic Hours	Practical	
Oral & Maxillofacial Radiology for specialist V	ORA 601	ORA 501	2	6	5
Case Presentation and Treatment Planning III	ORA 602	ORA 501 ORA 502	-	6	3
Clinical rotation	ORA 603	ORA 501 ORA 402	-	4	2
Total			2	16	10



Minimum course duration :

3 academic years

Our professors:

ا.د.م



ا.د. شيماء نصر



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برنامج ماجستير طب الفم

اهداف البرنامج

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Aliaa Mahrous

Head of department

مقررات البحث العلمي research course

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6



Program courses

Semester1

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Anatomy of the head and neck	AHN101	-	2	2	3
Microbiology and Basic Immunology	MIM102	-	2	2	3
Oral and Maxillofacial Radiology I	ORA103	-	1	2	2
Oral Medicine I	OMD104	-	2	2	3
Oral Diagnosis I	OMD105	-	1	2	2
Oral Histology	OBI106	-	2	2	3
Total			10	12	16

Semester 2

Semester 2					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral Pathology	OMP201	-	2	2	3
Pharmacology	PHA202	-	1	-	1
Oral and Maxillofacial Radiology II	ORA203	ORA103	2	2	3
Oral Medicine II	OMD204	OMD104	2	2	3
Oral Diagnosis II	OMD205	OMD105	1	2	2
Oral Medicine and Diagnosis seminar I	OMD206	OMD104 OMD105	1	-	1
Oral Immunology	OMD207	MIM102	2	-	2
Total			11	8	15

Semester 3

Semester 3					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral Medicine III	OMD301	OMD204	2	2	3
Oral Diagnosis III	OMD302	OMD205	1	2	2
Oral Medicine and Diagnosis seminar II	OMD303	OMD206	1	0	1
Genetics	OMD304	-	1	0	1
Special care Dentistry I	OMD305	-	2	2	3
Psychology for dentists	PSY306	-	2	0	2
Internal Medicine I	INT307	-	2	2	3
Total			11	8	15



Semester 4

Semester 4					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral Medicine IV	OMD401	OMD301	2	2	3
Oral Diagnosis IV	OMD402	OMD302	1	2	2
Oral Medicine and Diagnosis seminar III	OMD403	OMD303	1	0	1
Journal Club I	OMD404	-	1	0	1
Special care Dentistry II	OMD405	OMD305	2	2	3
Internal Medicine II	INT406	INT307	1	2	2
Elective			1	0	1
Total			9	8	13

Semester 5

Semester 5					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral Medicine V	OMD501	OMD401	2	2	3
Oral Diagnosis V	OMD502	OMD402	1	2	2
Oral Medicine and Diagnosis seminar IV	OMD503	OMD403	1	0	1
Journal Club II	OMD504	OMD404	1	0	1
Special care Dentistry III	OMD505	OMD405	2	2	3
Dermatology	DER506	-	1	2	2

Elective			1	0	1
Total			9	8	13

Semester 6

Semester 6					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral Medicine VI	OMD601	OMD501	2	2	3
Sedation, General anesthesia and Emergency	SGE602	-	1	2	2
Oral Medicine and Diagnosis seminar V	OMD603	OMD503	1	0	1
Journal Club III	OMD604	OMD504	1	0	1
Special care Dentistry IV	OMD605	OMD505	2	2	3
Rheumatology and Clinical Immunology	RHI606	INT307 INT406	1	2	2
Total			8	8	12



Minimum course duration :

3 academic years

Our professors:

ا.د.م هيثم عمرو



ا.د. علياء محروس



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برنامج ماجستير علاج اللثة

اهداف البرنامج

“This program aims to elevate the candidate’s knowledge in the field of prosthetic dentistry to the level of professionalism, and acquaintate them with the recent and contemporary techniques and technologies and to prepare them for the future of the digital dentistry”

Aliaa Mahrous

Head of department

research course مقررات البحث العلمي

Semester	Course Code	Course Title	Didactic Hours	Credit hours
S 1	REM 111	Epidemiology & Research Methodology	1	1
	RBI 111	Biostatistics	1	1
S 2	RSW 121	Scientific Writing	1	1
	RET 121	Research Ethics	1	1
S 3	RLE 121	Literature review & Evidence Based	2	2
Total			6	6

Elective courses

Code	Course title
ELE 101	Dental Photography
ELE 102	Nanotechnology in Dentistry
ELE 103	Genetics
ELE 104	Forensic Dentistry
ELE 105	Project Management
ELE 106	Dental Care for patients with special needs
ELE 107	Laser in Dentistry
ELE 108	Artificial intelligence
ELE 109	Infection control



Program courses

Semester1

Semester 1					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Anatomy of the Head & Neck	AHN101	-	2	2	3
Oral Radiology I	ORA 102	-	1	2	2
Oral Pathology	OMP 103	-	1	2	2
Periodontal Immunology	PER 104	-	1	0	1
Periodontal Treatment plan Seminar and clinic I	PER 105	-	1	4	3
Periodontal Literature I	PER 106	-	1	0	1
Periodontal Histology & Microbiology	PER 107	-	2	0	2
Total			9	10	14

Semester 2

Semester 2					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Oral Radiology II	ORA 201	ORA 102	2	2	3
Introduction to Oral Medicine and Diagnosis	OMD 202	OMP 103	2	2	3
Periodontal treatment plan seminar and clinic II	PER 203	PER 105	1	4	3
Periodontal literature II	PER 204	PER 106	1	0	1
Implantology I	PER 205	PER 105 PER 106	1	2	2
Sedation & General anaesthesia	SGA 206	AHN101	1	2	2
Total			8	12	14

Semester 3

Semester 3					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Periodontal treatment plan seminar and clinic III	PER 301	PER 203	1	6	4
Periodontal literature III	PER 302	PER 204	2	0	2
Implantology II	PER 303	PER 205	1	4	3
Occlusion and TMJ	RPD 304	AHN101	1	2	2
Periodontal Case Presentation I	PER 305	PER 203	1	0	1
Genetics	OMD306	-	1	0	1
Total			7	12	13



Semester 4

Semester 4					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Periodontal treatment plan seminar and clinic IV	PER 401	PER 301	2	8	6
Periodontal literature IV	PER 402	PER 302	1	0	1
Implantology III	PER 403	PER 303	1	4	3
Multi-disciplinary course I	PER 404	RPD 304	1	2	2
Perio Journal Club I	PER 405	PER 302	1	0	1
Periodontal Case Presentation II	PER 406	PER 305	1	0	1
Total			7	14	14

Semester 5

Semester 5					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Periodontal treatment plan seminar and clinic V	PER 501	PER 401	2	8	6
Periodontal literature V	PER 502	PER 402	1	0	1
Implantology IV	PER 503	PER 403	1	4	3
Multi-disciplinary course II	PER 504	PER 404	1	2	2
Perio Journal Club II	PER 505	PER 405	1	0	1
Periodontal case presentation III	PER 506	PER 406	1	0	1
Total			7	14	14

Semester 6

Semester 6					
Course Title	Code	Prerequisite	Contact hours		Credit hours
			Didactic Hours	Practical	
Periodontal Treatment plan Seminar and clinic VI	PER 601	PER 501	2	8	6
Periodontal Literature VI	PER 602	PER 502	1	0	1
Implantology V	PER 603	PER 503	1	4	3
Perio Journal Club III	PER 604	PER 505	1	0	1
Periodontal Case Presentation IV	PER 605	PER 506	1	0	1
Total			6	12	12

Minimum course duration :

3 academic years



Our professors:

ا.د.م هيثم عمرو



ا.د. علياء محروس



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