

PhD in Oral & Maxillofacial Surgery

Department: oral & maxillofacial surgery

Program Aims: The aim of the program is to equip graduates with knowledge and skills with deep emphasis on current theories of diagnosis, treating and managing patients which enables them coping with the every rapid advances in the maxillofacial surgery field. It also aims to provide graduates able to identify and implement research projects to

a. Compulsory courses

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester I										
OMFS701	Advanced Oral & Maxillofacial Surgery I	15	2	0	2	2	4	60	2	2
OMFS702	Tissue Engineering & Stem Cells Applications	15	2	0	2	2	4	60	2	2
OMFS703	Current Literature in Oral & Maxillofacial Surgery I	15	2	0	2	4	6	90	2	3
OMFS704	Oral & Maxillofacial Practice (Clinical & Theatre) I	15	0	12	12	0	12	180	6	6

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester II										
OMFS801	Pediatric Craniomaxillofacial Surgery	15	2	0	2	2	4	60	2	2
OMFS802	Current Literature in Oral & Maxillofacial Surgery II	15	2	0	2	4	6	90	2	3
OMFS803	Oral & Maxillofacial Practice (Clinical & Theatre) II	15	0	12	12	0	12	180	6	6

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester III										
OMFS901	Advanced Oral & Maxillofacial Surgery II	15	2	0	2	2	4	60	2	2
OMFS902	Current Literature in Oral & Maxillofacial Surgery III	15	2	0	2	4	6	90	2	3
OMFS903	Oral & Maxillofacial Practice (Clinical & Theatre) III	15	0	12	12	0	12	180	6	6

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester IV										
OMFS1001	Reconstructive Head & Neck Surgery	15	2	0	2	2	4	60	2	2
OMFS1002	Current Literature in Oral & Maxillofacial Surgery IV	15	4	0	4	4	8	120	4	4
OMFS1003	Oral & Maxillofacial Practice (Clinical & Theatre) IV	15	0	12	12	0	12	180	6	6

b. Elective courses

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Electives for PhD										
ELECT301	Biomaterial/tissue interface and biodegradation	15	2	0	2	4	6	90	2	3
ELECT302	Curriculum Development	15	1	0	1	4	5	75	1	3
ELECT303	Teaching and learning strategies	15	1	0	1	4	5	75	1	3
ELECT304	Fundamentals of molecular biology	15	2	0	2	4	6	90	2	3
ELECT305	Critical thinking	15	1	0	1	4	5	75	1	3
Sciences & skills										
ELCT202	Laser In Dentistry	15	1	0	1	4	5	75	1	3
ELCT203	Infection Control And Hospital Acquired Infection	15	1	0	1	4	5	75	1	3
ELCT204	Patient Safety And Management Risk	15	1	0	1	4	5	75	1	3
ELCT205	Clinical Photography And Case Presentation	15	1	2	3	2	5	75	2	3
ELCT207	Management Of Patients With Special Needs	15	1	0	1	4	5	75	1	3
ELCT207	Forensic Dentistry	15	1	0	1	4	5	75	1	3
ELCT209	Nutrition	15	1	0	1	4	5	75	1	3
ELCT210	Neuroscience	15	1	0	1	4	5	75	1	3
ELCT212	Experimental Animal Model	15	1	0	1	4	5	75	1	3

SWL: summative workload

Students should study elective courses to complete 120 credit points. Each credit point is equivalent to 28 workload hours.

Students' assessment:

Methods of assessments:
1. Written exam
2. Oral exam
3. Practical exam
4. Clinical exam