

## Master Degree in Oral and Maxillofacial Surgery

**Department:** Oral & Maxillofacial surgery

**Program Aims:** The aim of the program is to enable candidates to achieve a higher level of knowledge and skill in oral and maxillofacial surgery by means of a prescribed course of study and a supervised research project. The program enables the candidates to acquire familiarity with most pathological conditions affecting the mouth and jaws, an understanding of the principles of patient management; and to gain basic skills in oral surgery and selected aspects in the field of maxillofacial surgery.

### Semester I

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Points
GMSC101	Anatomy of the head and neck	15	2	2	4	2	6	90	3
GMSC301	Microbiology & immunology	15	1	0	1	2	3	45	2
GMSC801	General Physiology	15	1	2	3	2	5	75	3
GMSC901	Physical examination (I)	15	1	0	1	2	3	45	2
ORAD701	Oral Radiology (I)	15	2	2	4	2	6	90	3
OP101	Oral Pathology (I)	15	2	2	4	4	8	120	4
OMFS101	Local and General anesthesia	15	2	4	6	6	12	480	6

### Semester II

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Points
GMSC501	Pharmacology	15	1	0	1	2	3	45	2
GMSC201	General Pathology	15	1	2	3	2	5	75	3
GMSC902	Physical examination (II)	15	1	0	1	2	3	45	2
ORAD702	Oral Radiology (II)	15	2	2	4	2	6	90	3
OP201	Oral Pathology (II)	15	2	2	4	4	8	120	4
OMFS103	Oral and dentoalveolar surgery	15	4	8	12	8	20	300	10

### Medical Rotation

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Points
MROT1	General anesthesia and ICU (3M)	12	0	20	20	6	26	312	11
MROT2	Emergency (1M)	4	0	25	25	6	1	124	4
MROT3	Internal medicine (2M)	8	0	20	20	6	26	208	7
MROT4	General and Plastic surgery (3M)	12	0	25	25	6	31	372	13
MROT5	ENT (1M)	4	0	25	25	6	31	124	4
MROT6	Neurosurgery (1M)	4	0	25	25	6	31	124	4
MROT7	Clinical oncology (1M)	4	0	25	25	6	31	124	4

## Semester V

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Points
OMFS 102	Applied and radiologic anatomy	15	2	0	2	6	8	120	4
OMFS 201	Oral & Maxillo-facial surgery (I)	15	2	0	2	8	10	150	5
OMFS 202	Oral & Maxillo-facial rotation (I)	15	0	16	16	6	22	330	11

## Semester VI

OMFS 301	Oral & Maxillo-facial surgery (II)	15	2	0	2	8	10	150	5
OMFS 302	Oral & Maxillo-facial rotation (II)	15	0	16	16	6	22	330	11