

# ORAL AND MAXILLOFACIAL SURGERY – CERTIFICATE WITH MEDICINE – M.D.

The M.D./OMS program is designed to provide an opportunity for qualified dentists to obtain the Doctor of Medicine degree in a customized three-year period. Clinical surgical health-care delivery is emphasized. The content of the program conforms to the Standards of the Commission on Dental Accreditation and is designed to prepare the surgeon for certification by the American Board of Oral and Maxillofacial Surgery. Oral and maxillofacial surgery (OMFS) residents begin their residency program on the OMS service. They subsequently enter the second half of the first-year class at Loma Linda University School of Medicine with advanced standing. The residents then complete medical school over the subsequent three years. They then enter an ACGME-accredited postgraduate transitional year composed primarily of general surgery rotations. The second half of the fifth year, they continue the OMFS residency. During their final year they function as chief residents.

## Application process

Application for admission should be submitted to the School of Dentistry by October 15 of the year prior to the summer of intended enrollment. The School of Dentistry participates in the Post Doctoral Application Service. Applicants are recommended to the School of Medicine for consideration in the six-year OMS program.

## Tuition

Students in the OMS program with the School of Medicine are charged tuition and fees for three years of the program; tuition for the remaining years is waived.

### First Year – Oral and Maxillofacial Surgery

July – January		
GRDN 609	Professional Ethics	2
IMPD 547	Implant Dentistry Grand Rounds	1
OMFS 604	Selected Topics in Oral and Maxillofacial Surgery	1
OMFS 605	Integrated Orthodontic and Surgical Correction of Dentofacial Deformities	1
OMFS 606	Applied Surgical Anatomy	1
OMFS 608	Surgical Oral and Maxillofacial Pathology Conference	0.5
OMFS 609	Literature Review in Oral and Maxillofacial Surgery	0.5
OMFS 614	Clinical Experience in Oral and Maxillofacial Surgery Practice	7
OMFS 616	Application of Surgical Principles to Orthognathic Surgery	1
OMFS 617	Critical Decision Making in Oral and Maxillofacial Surgery	1
OMFS 696	Scholarly Activity in Oral and Maxillofacial Surgery	1
RELE 5__	Graduate-level Ethics	3

### First Year – Medicine

February – June		
MCSD 510	Clinical Skills Development	5.5
M CVS 510		9
MENR 510	Endocrine & Reproductive Block	8

MPLM 510		6
RELT 716	God and Human Suffering	2
Second Year - Medicine		
Mid June – Mid August (Oral and Maxillofacial Surgery)		
OMFS 614	Clinical Experience in Oral and Maxillofacial Surgery Practice	7
August – April		
MAIN 610		9.5
MCPF 610	Christian Physician Formation	2
MCSD 610	Clinical Skills Development	3
MMSK 610		5
MNHB 610	Neuroscience and Psychiatric Science	16
MREN 610	Renal and Urinary Block	7
RELE 708	Medicine and Ethics	2
RELR 775	Whole Person Care	2
RELT 707	Medicine, Humanity, and God	2
or RELT 740	World Religions and Human Health	
Third Year – Medicine		
April – April		
FMDN 701	Family Medicine Clerkship (6 weeks)	9
GYOB 701	Gynecology and Obstetrics Clerkship (6 weeks)	9
MCPF 710	Christian Physician Formation	3
MEDN 701	Medicine Clerkship (8 weeks)	12
MNES 791	Third-year Elective (2 weeks)	3
NEPS 710	Neurology/Psychiatry Clerkship (8)	12
PEDS 701	Pediatrics Clerkship (8 weeks)	12
RELE 714	Advanced Medical Ethics	2
SURG 701	Surgery Clerkship (8 weeks)	12
Fourth Year - Medicine		
May – October		
EMDN 821	Emergency Medicine Clerkship (2 weeks)	3
SURG 821	Surgery Subinternship (ENT/4 weeks)	6
SURG 822	Surgery Intensive Care (4 weeks)	6
Selective (4 weeks)		
MSEL 824	Fourth-Year Selective in Medicine	3
MSEL 825	Fourth-Year Selective in Surgery	3
Select 12 units (8 weeks) from the following:		
ANAT 891	Anatomy Elective	
ANES 891	Anesthesiology Elective	
BCHM 891	Biochemistry Elective	
DERM 891	Dermatology Elective	
EMDN 891	Emergency Medicine Elective	
FMDN 891	Family Medicine Elective (General Family Medicine)	
GYOB 891	Gynecology and Obstetrics Elective	
MDCJ 891	Whole Person Care	
MEDN 891	Medicine Elective	
NEUR 891	Neurology Elective	
NEUS 891	Neurosurgery Elective	
OPHM 891	Ophthalmology Elective	
ORTH 891	Orthopaedic Surgery Elective	
OTOL 891	Otolaryngology Elective	

PATH 891	Pathology Elective
PEDS 891	Pediatrics Elective
PHRM 891	Pharmacology Elective
PHSL 891	Physiology Elective
PMRH 891	Physical Medicine and Rehabilitation Elective
PSYT 891	Psychiatry Elective
RADS 891	Radiology Elective
RDMN 891	Radiation Medicine Elective
SURG 891	Surgery Elective
UROL 891	Urology Elective

<sup>1</sup> Chosen in consultation with the SM Associate Dean for Student Affairs

USMLE Step 2 CK and CS (must be completed prior to the awarding of the M.D. degree in October)

#### Fourth Year into Fifth Year – Transitional Year

November – October

Students do not enroll through LLU during this year

General Surgery Internship including 8 weeks of anesthesia (one year)

USMLE Step 3

#### Fifth Year – Oral and Maxillofacial Surgery

November – June

IMPD 547	Implant Dentistry Grand Rounds	1
IMPD 611	Introduction to Implant Dentistry	2
IMPD 612	Advanced Implant Dentistry	2
OMFS 604	Selected Topics in Oral and Maxillofacial Surgery	1
OMFS 605	Integrated Orthodontic and Surgical Correction of Dentofacial Deformities	1
OMFS 608	Surgical Oral and Maxillofacial Pathology Conference	0.5
OMFS 609	Literature Review in Oral and Maxillofacial Surgery	0.5
OMFS 614	Clinical Experience in Oral and Maxillofacial Surgery Practice	7
OMFS 615	Current Trends in Medicine and Surgery	2
OMFS 617	Critical Decision Making in Oral and Maxillofacial Surgery	1

#### Sixth Year – Oral and Maxillofacial Surgery

July – June

GRDN 601	Practice Management	2
OMFS 604	Selected Topics in Oral and Maxillofacial Surgery (1.0)	4
OMFS 605	Integrated Orthodontic and Surgical Correction of Dentofacial Deformities (1.0)	4
OMFS 608	Surgical Oral and Maxillofacial Pathology Conference (0.5)	2
OMFS 609	Literature Review in Oral and Maxillofacial Surgery (0.5)	2
OMFS 614	Clinical Experience in Oral and Maxillofacial Surgery Practice (7.0)	28
OMFS 615	Current Trends in Medicine and Surgery	2
OMFS 617	Critical Decision Making in Oral and Maxillofacial Surgery (1.0)	4
OMFS 696	Scholarly Activity in Oral and Maxillofacial Surgery	1

**Total Units** **280**