

Master Degree in Pediatric Dentistry

Department: Pediatric Dentistry and Dental Public Health

Program Aims: This program aims to develop an efficient graduate capable of dealing with the guidance of primary and young permanent dentition in growth and development as well as providing preventive and therapeutic care for infants and children through adolescence including those with special health care needs.

Semester I

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
OP501	Oral Pathology for Restorative Dentistry	15	2	2	4	2	6	90	3	3
OB502	Oral Biology for Pedodontics	15	2	2	4	2	6	90	3	3
DBM101	Material Science I	15	2	2	4	4	8	120	3	4
ORAD701	Oral Radiology for Specialists I	15	2	2	4	2	6	90	3	3
GMSC301	Microbiology & Immunology	15	1	0	1	2	3	45	1	2
GMSC101	Anatomy of The Head & Neck	15	2	2	4	2	6	90	3	3
PEDO101	Seminar In Child Growth & Development	15	2	0	2	6	8	120	2	4
PEDO102	Child Psychology	15	2	0	2	4	6	90	2	3

Semester II

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
ORAD702	Oral Radiology for Specialists II	15	2	2	4	2	6	90	3	3
DBM502	Applied Dental Materials for Restoratives	15	2	0	2	2	4	60	2	2
PEDO201	Introduction to Pediatric Dentistry	15	2	2	4	6	10	150	3	5
PEDO202	Children with Special Health Care Needs	15	2	0	2	4	6	90	2	3
PUBH201	Preventive Dentistry	15	3	2	5	6	11	165	4	6

Semester III

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
PEDO301	Clinical Pediatric Dentistry	15	4	4	8	6	14	210	6	8
PUBH501	Epidemiology for Pedodontists	15	3	4	7	6	13	195	5	7

Semester IV

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
PEDO401	Seminar In Pediatric Dentistry	15	2	0	2	6	8	120	2	4
PEDO402	Clinical Pedodontics Practice I	15	0	8	8	0	8	120	4	4
PEDO403	Restorative Pediatric Dentistry	15	2	6	8	4	12	180	5	6
PEDO404	Sedation And Anesthesia For Children	15	1	0	1	4	5	75	1	3

Semester V

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
PEDO501	Clinical Pedodontics Practice II	15	0	4	4	0	4	60	2	2
PEDO502	Advanced Pediatric Dentistry	15	4	6	10	6	16	240	7	9
PEDO503	Dental Traumatology	15	2	6	8	4	12	180	5	6

Semester VI

Code	Title	Weeks	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
PEDO601	Clinical Pedodontics Practice III	15	0	12	12	0	12	180	6	6
PEDO602	Current Literature In Pediatric Dentistry	15	3	0	3	6	9	135	3	5