

PhD in Oral Pathology

Department: Oral and Maxillofacial Pathology

Program Aims: By the end of the program the graduate will provide a proper histopathologic diagnosis of different oral pathological conditions with acknowledgement of their molecular pathogenesis. In addition, the program enhances research skills in oral and maxillofacial pathology and promotes professional diagnostic skills.

a. Compulsory courses

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester I										
OP601	Surgical Oral & Maxillofacial Pathology I	15	2	4	6	4	10	150	4	5
OB601	Advanced Concepts in Oral Biology I	15	1	2	3	4	7	105	2	4
GMSC203	General Pathology III	15	1	2	3	2	5	75	2	3

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester II										
OP701	Surgical Oral & Maxillofacial Pathology II	15	2	4	6	4	10	150	4	5
OB701	Advanced Concepts in Oral Biology II	15	1	2	3	4	7	105	2	4
GMSC204	General Pathology IV	15	1	2	3	2	5	75	2	3

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester II										
OP801	Surgical Oral & Maxillofacial Pathology III	15	2	4	6	4	10	150	4	5
OP802	Oncology I	15	1	2	3	4	7	105	2	4
ORAD1201	Head & Neck Radiology I	15	1	2	3	4	7	105	2	4
Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
Semester II										
OP901	Surgical Oral & Maxillofacial Pathology IV	15	2	4	6	4	10	150	4	5
OP902	Oncology II	15	1	2	3	4	7	105	2	4
ORAD1202	Head & Neck Radiology II	15	1	2	3	4	7	105	2	4

b. Elective courses

Code	Title	Week	Didactic	Practical	Contact	Self Study	Work Load	SWL	Credit Hours	Credit Points
ELCT 107	Professional behavior and leadership skills	15	1	0	1	4	5	75	1	3
ELCT 103	Introduction to quality management	15	1	0	1	4	5	75	1	3
ELCT 201	Stem cell applications and tissue engineering	15	1	0	1	4	5	75	1	3
ELCT 209	Nutrition	15	1	0	1	4	5	75	1	3
ELCT 211	Application of interactive computed tomography in dentistry	15	1	0	1	4	5	75	1	3
ELCT 212	Experimental animal model	15	1	0	1	4	5	75	1	3
ELCT 205	Clinical photography and case presentation	15	1	2	3	2	5	75	2	3
ELCT 216	Geriatric dentistry	15	1	0	1	4	5	75	1	3

ELCT 214	Modern emerging technology in oral diagnosis	15	1	0	1	4	5	75	1	3
ELCT 217	Forensic dentistry	15	1	0	1	4	5	75	1	3
ELCT 302	Curriculum development	15	1	0	1	4	5	75	1	3
ELEC T303	Teaching and learning strategies	15	1	0	1	4	5	75	1	3
ELEC T304	Fundamentals of molecular biology	15	2	0	2	4	6	90	2	3
ELEC T305	Critical thinking	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 examination
2. Oral examination
3. Practical examination
4. Self-study
5. Seminar presentation