



DOW UNIVERSITY OF HEALTH SCIENCES

SCHOOL OF POSTGRADUATE STUDIES

PROGRAM SPECIFICATION – PHD IN ORAL PATHOLOGY

Introduction of Institute & Program	Dow University of Health Sciences is a public research university in Karachi Pakistan and one of the country's largest comprehensive Health Science System. PhD program in subject of oral Pathology is designed for dental professionals who wish to develop careers in research and teaching. The program's main aim is to equip our postgraduates with the tools to progress beyond research degree into influential positions within academia, industry, and consultancy. This PhD program is designed by combining theoretical as well as practical training. Our program includes different core courses that deal with fundamentals of cells and molecular biology, research methodology, oral health promotion, health risk assessment, epidemiology, research methodology, communication skills, laboratory techniques, and statistical methods. In addition, the coursework will enable students to review and write scientific papers critically.
Course Title (As approved by PM&DC/HEC)	PhD Oral Pathology
Course Duration	3 - 8 Years BASR may extend the duration upon genuine reason
Type of Study	Full time
Study System	Semester system
Total Credit Hours	54
Credit Hours Distribution –Semester Wise	Year 1: Semester 1= 12 Semester 2=12 After first year PhD student will be working on research work and thesis writing.30 credit hours



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Study Hours Distribution	Study week per semester = 16 weeks Examination = 2 weeks Semester Break = 2 weeks Working hours = 8:30 – 3:00 pm (Except Friday)
Teaching Hours Distribution	Lectures/Self-directed studies/ Lab training/Facilitation
Modules Detail with Credit Hours	SEMESTER-I Research Methodology= 3credit hours Epidemiology =3credit hours Biostatistics in Health & Medicine 3credit hours Teaching assignment/ Lab training 3credit hours SEMESTER-II Direct and Indirect Restorative Materials=3 credit hours Oral Biogenesis and Pathogenesis=3 credit hours Oral Health Promotion and Risk Assessment=3 credit hours Teaching assignment/ Lab training=3 credit hours Research Thesis = 30 Total CREDIT HOURS 24+30 =54
Assessment of Student	Continuous Internal Assessment = 30 % Final Examination = 70% Total = 100%
Teaching Institution	School of Postgraduate Studies
Degree Awarding Institution	Dow University of Health Sciences, Karachi