



DOW UNIVERSITY OF HEALTH SCIENCES

SCHOOL OF POSTGRADUATE STUDIES

PROGRAM SPECIFICATION - SESSION 2026-27

<p>Introduction of Institute & Program</p>	<p>The PhD Program in Anatomy at Dow University of Health Sciences has been designed to meet the growing need for advanced anatomical research and education in Pakistan. This program offers a rigorous and comprehensive curriculum aimed at developing expertise in both classical and modern anatomical sciences, with a strong emphasis on translational research and clinical relevance. The PhD in Anatomy program is designed to provide an in-depth understanding of human anatomy at both the macroscopic and microscopic levels. It integrates advanced research methodologies to explore the relationship between structure and function in health and disease. The program promotes excellence in biomedical research and anatomical education</p>
<p>Course Title (As approved by PM&DC/HEC)</p>	<p>PhD Anatomy</p>
<p>Course Duration</p>	<p>3-8 years</p>
<p>Type of Study</p>	<p>Full time</p>
<p>Study System</p>	<p>Semester system</p>
<p>Total Credit Hours</p>	<p>54</p>
<p>Credit Hours Distribution –Semester Wise</p>	<p>Semester I =12 Semester II = 12 Post course work THESIS=30</p>
<p>Study Hours Distribution</p>	<p>Study per Semester = 16 weeks Examination = 2 weeks Semester Break = 2 weeks Working Hours = 8:30am - 3:00pm (except Friday)</p>
<p>Teaching Hours Distribution</p>	<p>Formal lectures, group work, tutorials, Self-Directed Studies, Lab training, seminars, workshops and computer-based learning</p>



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Modules Detail with Credit Hours	See Appendix I
Assessment of Student	Internal (Continuous/ Cumulative) Assessment =30% Semester Examination=70% Total 100% Comprehensive Examination =Pass
Teaching Institution	School of Postgraduate Studies (SPGS, DUHS)
Degree Awarding Institution	Dow University of Health Sciences, Karachi



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Appendix I

PhD (Anatomy)

Semester	COURSE NO.	COURSE TITLE	Credit Hours
I	HBMS 802	Research Methodology	3
	HBMS 805	Biostatistics in Health & Medicine	3
	HBMS 807	Epidemiology	3
	HBMS 810	Biosafety & Biosecurity	3
II	HBMS 801	Medical Genetics & Molecular Medicine	3
	HBMS 803	Fundamentals of Molecular Biology	3
	HBMS 804	Research Instrumentation & Techniques	3
	HBMS 806	Teaching & Research Skills	3
III-VIII	HBMS 899	Thesis	30
TOTAL CREDIT HOURS			54