



# **DOW UNIVERSITY OF HEALTH SCIENCES**

**SCHOOL OF POSTGRADUATE STUDIES**

## **SCHOOL OF PUBLIC HEALTH**

### **MASTERS OF SCIENCE IN PUBLIC HEALTH**

**SESSION-2023-24**

<b>Introduction of Institute &amp; Programs</b>	School of Public Health
<b>Course Title</b>	Masters of Science in Public Health (MSPH)
<b>Course Duration</b>	Two years
<b>Type of Study</b>	Semesters System
<b>Study System</b>	1st Year courses: 1st semester – 5 Courses 2nd semester – 5 Courses 2nd Year Courses: 3rd semester – 4 Courses 4th semester – Dissertations/Research
<b>Total Credit Hours</b>	Total credit hours of the program: 44 (Thesis) Total credit hours of the program: 41 (Research Project) 38 Credit hours (Course Work ) 6 Credit hours ( Thesis) / 3 Credit hours (Research Project)
<b>Credit Hours Distribution – Semester Wise</b>	Credit Hours Distribution Course work & Research Work (44/41 Credit hours) Semester 1 = 15 Credit hours Semester 2 = 14 Credit hours Semester 3 = 09 Credit hours Semester 4 = 6/3 Credit hours TOTAL CREDIT HOURS OF THE PROGRAM = 44/41
<b>Course Title with Study Hours Distribution</b>	Study Weeks per Semester = 16 weeks Examination = 2 weeks Semester Break = 2 weeks Working Days = Daily 9:00am - 3:00pm (except Saturdays, Sundays)
<b>Teaching Hours Distribution</b>	Lecture hours Practical / Lab. Hours/ Self Directed Studies



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MODULES DETAIL WITH CREDIT HOURS		MSPH	
Semester-1	Modules	Credit Hours	Semester Credit Hours
MSPH701	Principles of Epidemiology	3	3
MSPH702	Introduction to Biostatistics	3	3
MSPH703	Fundamentals of Public Health	3	3
MSPH704	Research Methodology (Understanding, writing and reviewing scientific papers)	3	3
MSPH705	Social and Behavioral Sciences	3	3
MSPH01	Basic Computer Skills (MS Office; SPSS)	0	0
			15 Credit Hours

Semester-2	Modules	Credit Hours	Semester Credit Hours
MSPH714	Basic Human Nutrition	2	2
MSPH707	Environmental & Occupational Health	3	3
MSPH708	Health Services Administration	3	3
MSPH706	Infectious Diseases	3	3
MSPH710	Reproductive Health & MCH	3	3
MSPH03	Computer Skills	0	0
MSPH04	Teaching Skills	0	0
			14 credit hours

Semester-3	Modules	Credit Hours	Semester Credit Hours
MSPH711	Health Promotion	2	2
MSPH712	Medical Ethics	2	2
MSPH713	Demography	2	2
MSPH709	Chronic Non Communicable Diseases	3	3
MSPH05	Computer skills	0	0
			9 credit hours

Semester-4	Modules	Credit Hours	Semester Credit Hours
	Thesis/Research Project	6/3	6/3
			TOTAL 44/41 CREDIT HOURS COURSE
Teaching Institute		School of Public Health	
Degree Awarding Institution		Dow University of Health Sciences	