

PHILOSOPHY

Maharashtra University of Health Sciences believes in the development of Postgraduate Programme in Nursing. Based on the application of principles of Modern Health Sciences, including research, which can help in the improvement of the quality of Nursing Education & Practice in India. The Philosophy of the M.Sc. Nursing is incorporated by M.U.H.S. at par of Indian Nursing Council.

Indian Nursing Council believes that:

Post Graduate Programme is essential to prepare nurses to improve the quality of nursing education and practice in India.

Post graduate Programme in nursing builds upon and extends competence acquired at the graduate levels, emphasizes application of relevant theories into Nursing practice, education, administration and development of research skills.

The Programme prepares nurses for leadership position in nursing and health fields who can function as nurse specialists, consultants, educators, administrators and researchers in a wide variety of professional settings in meeting the National priorities and the changing needs of the society

This programme provides the basis for the post masteral Programme in nursing. Further the programme encourages accountability and commitment to life long learning which fosters improvement of quality care.

AIM

The aim of the postgraduate program in nursing is to prepare graduates to assume responsibilities as nurse specialist, consultants, educators, Administrators in a wide variety of professional setting.

OBJECTIVES

On Completion of the two year M.Sc. Nursing Programme, the graduate will be able to

1. Utilize/apply the concepts, theories and principles of nursing science
2. Demonstrate advance competence in practice of nursing;
3. Practice as a nurse specialist.
4. Demonstrate leadership qualities and function effectively as nurse educator and manager.
5. Demonstrate skill in conducting nursing research, interpreting and utilizing the findings from health related research
6. Demonstrate the ability to plan and effect change in nursing practice and in the health care delivery system.
7. Establish collaborative relationship with members of other disciplines
8. Demonstrate interest in continued learning for personal and professional advancement.

Guidelines and Minimum Requirements for setting up of a College of Nursing.

1. Any organization under the Central Government, State Government, Local body or a Private or Public Trust, Mission, Voluntary registered under Society Registration Act of a Company registered under company's act wishes to open a M.Sc. Nursing Programme, should obtain the No Objection/ Essentiality certificate from the State Government:
2. The Indian Nursing council on receipt of the proposal from the Institution to start nursing program, will undertake the **first inspection** to assess suitability With regard to physical infrastructure, clinical facility and teaching faculty in order to give permission to start the programme.
3. After the receipt of the permission to start the nursing programme from Indian Nursing Council, the institution shall obtain the approval from the State Nursing Council and University.
4. Institution will admit the Students only after taking approval of State Nursing Council and University.
5. The Indian Nursing Council will conduct inspection every year till the first batch completes the programme. Permission will be given year by year till the first batch completes.
6. Institute can start M.Sc.(N) programme where in *one* batch of students have passed out from College of Nursing.
7. Super Speciality Hospital can start M.Sc. (N) Programme without having College of Nursing,

STAFFING PATTERN RELAXED TILL 20 12**QUALIFICATIONS & EXPERIENCE OF TEACHERS OF COLLEGE OF NURSIHG**

SN.	Post	Qualification	Experience
1	Professor-cum-Principal	Masters Degree in Nursing	10 years of experience and minimum of 5 years of teaching experience <i>Desirable.: Independent published work of high standard / doctorate degree / M.Phil.</i>
2	Professor-cum-Vice Principal.	Masters Degree in Nursing	10 years of experience and minimum of 5 years of teaching experience <i>Desirable.: Independent published work of high standard / doctorate degree /M.Phil.</i>
3	Reader/ Associate Professor	Masters Degree in Nursing	7 years of experience and minimum of 3 years teaching experience <i>Desirable := Independent published work of high standard /doctorate degree/ M.Phil.</i>
4	Lecturer	Masters Degree in Nursing	3 years experience
5	Tutor /clinical Instructor	B.Sc. (N) Degree years experience after B.Sc.(N)	Desirable; M.Sc(N) or B.Sc (N) With 1 year experience or post basic diploma in clinical speciality

M.Sc.(N)

If parent' hospital is super-speciality. Hospital like cardio-thoracic hospital / cancer with annual intake 10 M.Sc.(N) in; cardio thoracic/cancer

Professor cum coordinator	1
Reader / Associate Professor	2
Lecturer	1

The above faculty shall perform dual role

B.Sc(N) and M.Sc(N)

Annual Intake of 60 students for B.Sc (N) and'25 students for M.Sc (N) programme

Professor-cum-Principal	1
Professor-cum-Vice Principal,	1
Reader / Associate Professor	5
Lecturer	8
Tutor / Clinical Instructor	19
Total	<u>34</u>

One in each specially and all the M.Sc (N) qualified teaching faculty will participate in both programmes.

Part time Teachers / External Teachers as per subject live

1. Nursing Research and Statistics
2. Nursing Education
3. Nursing Management
5. Clinical Specialty
6. Computer
7. Hindi / Any other language
8. Any other – clinical disciplines

NOTE:

1. No part time nursing faculty will be counted for calculating total no. of faculty required for a college.
2. Irrespective of number of admissions all faculty positions (Professor to Lecturer) must be filled.
3. For M-Sc(N) programme appropriate number of M.Sc. faculty in each specialty be appointed subject to the condition that total number of teaching faculty ceiling is maintained.
4. All nursing teachers must. Possess a basic university or equivalent qualification as laid down the schedules of the Indian Nursing Council Act, 1947. They shall be registered under the State Nursing Registration Act. .
5. Nursing faculty in nursing college except tutor/clinical instructors must possess the requisite recognized postgraduate qualification in nursing subjects.
6. Holders of equivalent postgraduate qualifications, which may be approved by the Indian Nursing Council from time to time, may be considered to have the requisite recognized postgraduate qualification in the subject concerned.
7. All teachers of nursing other than Principal and Vice-Principal should spend at least 4 hours in the clinical area for clinical teaching and/or supervision of care every day.

Other Staff (Minimum requirements)

(To be reviewed and revised and rationalized keeping in mind the mechanization and contract service)

* Ministerial

a) Administrative Officer	1
c) Office Superintendent	1
d) PA to Principal	1
e) Accountant/Cashier	1
▪ Upper Division Clerk;	2
▪ Lower Division Clerk	2
▪ Store Keeper.	1
a) Maintenance of stores	1
b) Classroom attendants	2
c) Sanitary staff	As per the physical space
d) Security staff.	As per the requirement
▪ Peons/Office attendants	4
▪ Library	
a) Librarian	2
b) Library Attendants	As per the requirement.
▪ Hostel.	
a) Wardens	2
b) Cooks, Bearers, Sanitary Staff	As per the requirement
c) Ayas / Peons	As per the requirement
d) Security Staff	As per the requirement
e) Gardeners & Dhobi (desirable)	Depends on structural facilities

Regulations for examination:

Eligibility for appearing for the examination 80% of the attendance for theory and practical. However 100% of attendance for practical before the award of degree

If the candidate fails in either practical or theory paper he/she has to reappear for both the papers (theory and practical).

Candidate who fails in two subject, shall be permitted to continue the studies into the second year. However the candidate shall not be allowed to appear for the Second year examination till such time that he/she passes all subjects of the first year M.Sc nursing examination

Practical

- 4 hours of practical examination per student.
- Maximum number of 6 students per day per speciality.
- The examination should be held in clinical area only for clinical specialties
- One internal and external should jointly conduct practical examination
- Examiner - Nursing faculty teaching respective speciality area in M.Sc nursing programme with minimum 3 years experience after M.Sc nursing,

Dissertation

Evaluation of the dissertation should be done by the examiner prior to viva

Duration: Viva-voce -minimum 30 minutes per student -

Guidelines for Dissertation

Tentative Schedule for dissertation

SN.	Activities	Scheduled lime
1.	Submission of the research proposal	End of 9 th month of 1 st year
2.	Submission of dissertation -Final	End of 9 th month of II nd Year

Note: - Administrative approval and ethical clearance should be obtained

A. Research Guides

a) Qualification of Guide

Main guide : Nursing faculty / nursing expert in the same clinical speciality holding Ph.D./M.Phil/M.Sc. Nursing with a minimum of 3 years experience in teaching in the Post Graduate Programme in Nursing.

Co-Guide: A Co-Guide is a nursing faculty/expert in the field of study {may be from outside the college but should be within the city)

a.1) In case the candidate is not able to complete his/her research work within 2 years. On the request of the request of the candidate & research guide, the research committee may grant extension of time as per requirement of research work as recommended by research guide.

b) Guide - Students Ratio

Maximum of 1:4

c) Research Committee

There should be a research committee and ethical Committee in each college comprising of minimum 5 members chaired by the Principal, College of Nursing.

Duration

Duration of the course is 2 years for M.Sc. (N)

Available	52 weeks
Vacation	04 weeks
Examination	02 weeks
Gazetted holidays	03 weeks
Total weeks available	43 weeks
40 hours per week	1720 hours
Total hours for 2 years	3440 hours

Course of Instruction

	Theory (hrs)	Practical (hrs)
1st year		
Nursing education	150	150
Advance nursing practice	150	200
Clinical specialty -II	150	650
Nursing .Research and statistics	150	100
Total	600	1100
II nd Year		
Nursing Management	150	150
Nursing Research(Dissertation)		300
Clinical Specialty-II	150	950
Total	300	1400

Educational visit 2 weeks

Note: Students have to maintain log book for each activity during the course of study.

Scheme of Examination

	Theory			Practical		
	Hours	Internal	External	Hours	Internal	External
I st year						
Nursing education	3	25	75		50	50
Advance nursing practice	3	25	75			
Clinical speciality -I	3	25	75		100	100
Nursing Research and statistics	3	25**	75*			
Total		100	300		150	150
II nd Year						
Cursing administration	3	25	75			
Dissertation & Viva					100	100
Clinical Speciality-II	3	25	75		100	100
Total		50	150		200	200

* Nursing research = 50 and statistics = 25

**Nursing research = 15 and statistics = 10