

## Master of Science (M.Sc.) Nursing

All India Institute of Medical Sciences Patna

A row of icons for social media and navigation. From left to right: a clock icon labeled '2 Years', a document icon labeled 'Post Graduate', a building icon, an hourglass icon labeled 'Full Time', and a row of social media icons: Facebook, Instagram, Twitter, LinkedIn, YouTube, Google+, Pinterest, and Tumblr.

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MSc Nursing Full Form	Master of Science in Nursing
MSc Nursing Duration	2 Years
MSc Nursing Subjects	Nursing Education, Research and Statistics, Nursing Management, Clinical Nursing etc
MSc Nursing Entrance Exam	AIIMS M.Sc Exam, JEMSCN, MET, DSAT etc

MSc Nursing Colleges	AIIMS New Delhi, PGIMER Chandigarh, Christian Medical College Vellore, JIPMER Pondicherry etc
MSc Nursing Average fee	Govt Colleges: INR 1500 – 20,000 Private Colleges: INR 80,000 – INR 130,000
MSc Nursing Eligibility	Bsc nursing or its equivalent degree
Job opportunity	registered nurse, nursing in charge, nursing supervisor, nursing executive, nurse educator, a paramedic nurse, certified professional coder, clinical nurse manager, nursing director, etc.

## What is MSc Nursing?

The Master of Science in Nursing, also known as the MSc/M.Sc. Nursing program, is a two-year postgraduate degree that focuses on helping patients live productive lives by taking care of them physically or mentally. The various entrance examinations, such as the AIIMS MSc Exam, the MET, and the DSAT, which are administered by the institute or university and are followed by the other rounds, such as the GD and PI rounds, are the means by which MSc Nursing Admission 2022 is granted.

1) An M.Sc. in Nursing is a two-year post-graduation degree that will provide the theoretical and practical knowledge required to be registered as a professional nurse. The following are some of the most important facts about an MSc. in Nursing course:

2) The MSc in Nursing program aims to educate nurses in nursing and applied sciences so that they can serve as clinical practice consultants.

3) The MSc Nursing course is taught through seminars, lectures, extensive lab and practical work, and on-the-job training. As part of the course syllabus, students are also required to submit a research thesis in the final semester. Assignments, exams at the end of the semester, and research projects are all taken into consideration for the final assessment.

## Why pursue a MSc in Nursing?

The following is a list of some of the reasons why a MSc Nursing degree would be beneficial:

1) There are numerous reasons to study MSc Nursing. One of India's most popular nursing programs, the MSc in Nursing prepares students to work as nurses in a variety of settings. The ongoing Covid 19 pandemic is driving up demand for the program right now.

2) With an MSc in Nursing, students can work in nursing homes, military hospitals, and hospitals.

3) Students who complete the MSc Nursing program are eligible to pursue higher education, such as M.Phil. and Ph.D., and can anticipate earning a handsome salary in the healthcare industry in positions such as registered nurse, nurse in charge, nursing supervisor, nursing executive, nurse educator, paramedic nurse, certified professional coder, clinical nurse manager, and nursing director, among others.

## Admission Process for MSc Nursing

Students who want to get into the MSc Nursing Program must have a BSc Nursing or Post-Basic BSc Nursing with a minimum score of 55%. Prior to or following their post-basic BSc nursing degree, those with a post-basic degree should also have one year of work experience.

## MSc Nursing Eligibility Requirements

A few of the MSc Nursing Eligibility Requirements are as follows:

APPLY NOW



**Bachelor of Library Science (BLibSc)**

APPLY NOW



**Bachelor of Education (B.Ed)**

APPLY NOW



**Master of Education (M.Ed.)**

APPLY NOW



**Master of Science (M.Sc) Agriculture**

APPLY NOW



**Bachelor of Science Honours (B.Sc. Hons.) Agriculture**

APPLY NOW



**Bachelor of Laws (LLB)**

APPLY NOW



**Master of Law (LLM)**

APPLY NOW



**Bachelor of Commerce Honours (B.Com. Hons.)**

APPLY NOW



**Master of Commerce (M.Com)**

APPLY NOW



**Master of Education (M.Ed.)**

APPLY NOW



**Bachelor of Education (B.Ed)**

APPLY NOW



**Master of Computer Applications (MCA)**

APPLY NOW



**BBA (Bachelor of Business Administration)**

APPLY NOW

1) A BSc (Hons) or Post-Basic BSc (Nursing) degree with at least 55% of the grade point average from a recognized university or an institution accredited by the Indian Nursing Council, or an equivalent qualification.

2) The minimum pass percentage required for admission has been reduced by 5% for ST/SC candidates.

3) They ought to be registered nurses.

4) Prior to or after receiving a post-basic BSc Nursing, a minimum of one year of work experience as a nurse is required.

5) Because the university's admissions process varies, you might be required to take entrance exams.

## M.S. in Nursing: Admission to the MSc Nursing program in 2023

The majority of institutions require applicants to take an entrance exam, which is followed by counseling.

However, a few colleges, such as DMCH Ludhiana and GMC Chandigarh, accept applicants based on merit, which is followed by a Personal Interview and Counseling Process.

### Merit-based

Merit-based Admission In India, some colleges offer Direct Admissions, in which students are admitted based on how well they did in their B.S. in Nursing or an equivalent exam from a recognized board.

### Entrance Exam based

MSc Nursing Admission 2023 is based on an entrance exam. The institute or university conducts entrance exams like the AIIMS PG Exam, the MET, and the DSAT, among others. Other rounds like the GD and PI rounds, if any, follow.

Based on their overall scores, candidates are placed in a shortlist for the Counseling round.

## MSc Nursing Entrance Exams

The list of entrance exams, including the AIIMS M.Sc Exam, MET, WBPGNAT, and DSAT, is shown in the table below. which are carried out both by the state government and nationally.

NCLEX, which can be used to prepare for the theoretical portion, and TARGET HIGH, which can be used to practice objective questions, are two books that can be consulted.

### How to Get Ready for the Admissions Exam

Before applying for admission, the following are the top four essential requirements:

**1) Comprehend the Coursework:** One of the most important things for a student to focus on is the course syllabus because it helps them focus on the exam.

**2) Plan:** A course plan can help the student keep both their study and their work in balance by planning accordingly.

**3) Making Connections with Experts and Students:** Begin making connections with peers and experts who may be able to assist you by providing you with a clear understanding of the concepts and the scope, as well as knowledge exchange, that

### Students also visited



**Kameshwar Singh Darbhanga Sanskrit University, Darbhanga...**



**Jai Prakash University, Saran...**



**Magadh University, Gaya ...**



**Maulana Mazharul Haque Arabic & Persian University, Patna...**



**Nalanda Open University, Patna...**



**Bihar Agricultural University, Bhagalpur ...**



**Patna University, Patna...**



**Lalit Narayan Mithila University, Darbhanga...**



**Aryabhatta Knowledge University, Patna...**



**Veer Kunwar Singh University, Bhojpur ...**



may assist you in excelling.

**4) Stay Current with Yourself:** The students need to stay up to date on the most recent computer science methods used by well-known figures in the field.

MSc Nursing Coursework

College-to-College differences may exist in the syllabus. There are Core and Practical courses in the course. The following is a detailed syllabus:

First Year	
Advanced Nursing and Allied Subjects	Nursing Education
Research and Statistics	Clinical Nursing 1
Second Year	
Nursing Management	Clinical Nursing 2
Thesis	-

MSc Nursing Distance Education

Most schools accept students through an entrance exam and counseling process. A B.S. in Nursing or an equivalent degree from a recognized board may be considered for admission at some institutions.

- 1) The CEEAMPAI Masters (PG) Exam, the Dravidian University Common Entrance Test (DUCET), the DAVV Common Entrance Test (DAVVCET), and the Integrated Common Entrance Test (ICET) are among the entrance exams.
- 2) The average cost of the course is between INR 30,000 and INR 200,000.
- 3) IGNOU, Annamalai University, and others are among the best institutions that offer online MSc Nursing programs.

Skills Requirement for MSc Nursing

Some of the most important skill sets that students must excel at while taking MSc Nursing courses are listed below for your reference.

Communication Skills	Decision-making skills
Attention to detail	Confidence
Adaptability	Flexibility
Endurance	Organisational Skills
Teamwork Skill	Diplomatic Skills
Leadership Skills	Multitasking Skills

Courses after MSc Nursing

Nursing The Master of Science in Nursing typically prepares students for a career in nursing. However, if they wish to pursue higher education, they can enroll in the following courses:

The **Master of Philosophy in Nursing**, or M.Phil. in Nursing, is a two-year academic discipline program. You must have earned a PG degree from a reputable university with a minimum score of 55% in order to be eligible for





this course. The typical annual tuition for this course ranges from INR 2,000 to INR 1 Lakh. There are four semesters in the course.

Ph.D. Nursing

Specialist of Theory (Ph.D.) Nursing is a 4-year full-time doctorate course. Different colleges' entrance exams are used to determine who is admitted to this course. The MSc requirement is 55%. or an M.Phil. from a reputable college or board. This course is offered by several colleges. The typical annual tuition for this course ranges from INR 3,000 to INR 5 Lakhs.

The MSc Nursing program has a broad scope because it is geared toward a career.

- The monthly MSc Nursing salary in India ranges from INR 13,500 to INR 37,700. It is anticipated that the monthly salary will be INR 22,900 on average.
- In India, the MSc Nursing salary typically rises with experience.

Depending on the specialization they choose, MSc Nursing graduates can, of course, work as pediatric nurses, OG nurses, cardiologists, medical-surgical nurses, psychological nurses, and so on.

Top Job Profiles

Some of the top job profiles post completing a degree in MSc Nursing are tabulated below,


Job Profile	Description
Nursing instructor	A nursing instructor is the one who educates and instructs licensed practical nurses and registered nurses for entry into practice positions.
Staff nurse	A staff nurse manages patient care and patient recovery in a medical unit.
Nursing supervisor	A nurse supervisor supervises the functioning of all the nurses.
Nurse assistant	A nursing assistant supports the nursing staff in taking care of patients.
ICU Nurse	A nurse at the Intensive Care Unit of a hospital is hired for emergencies and taking care of critical patients.
Clinical Nurse Manager	A Clinical Nurse Manager is hired to oversee the day-to-day operations of a nursing unit in a hospital.


**Campus**


Patna


**University**

All India Institute of Medical Sciences Patna

**Delivery Mode**

**Eligibility**

**Duration**

**Type of Course**



Syllabus of Master of Science (M.Sc.) Nursing

S.No.	1st Year Syllabus of M.Sc. in Nursing
1	Nursing as a Profession
2	Genetics
3	Economic and Political aspects of Health care Delivery
4	Bio-Psycho Pathology
5	Scope of Nursing Practice
6	Philosophy and Theories of Training
7	Psychological Aspects of Human Relations
8	Computer Applications for Patient Care Delivery System and Nursing Practice
9	Trends in Nursing and Basis of Current Nursing Practices
10	Teaching: Learning Education
11	Instructional media and A.V. Aids
12	Development and Trend in Nursing Education
13	Meaning of Education
14	Continuing Education in Nursing
15	Development of Standards and Accreditation in Nursing Education Programs
16	Overview of Nursing Education Programs in India
17	Teacher Education for Nursing Profession
18	Administration of Nursing Curriculum
19	Evaluation and Assessment
20	Guidance and Counselling
21	Introduction to Management
22	Organizational Behavior
23	Material Management
24	Organization of Nursing and Health Delivery System
25	Functions and Roles of Nurse Manager in Planning



26	Functions and Roles of Nurse Manager in Organizing
27	Functions and Roles of Nurse Manager in Personal Management
28	Functions and Roles of Nurse Manager in Controlling
29	Functions and Roles of Nurse Manager in Directing

S.No.	2nd Year Syllabus of M.Sc. in Nursing
1	Research Approaches
2	Sampling
3	Theoretical Context
4	Analysis and Interpretation of Data
5	Tools and Methods of Data Collection
6	Reporting and Utilizing Results
7	Developing Research Proposal
8	Basic Concepts Related to Statistics
9	Analysis and Critiquing of Research Reports and Articles
10	Measures of Variability
11	Measures of Relationship
12	Measures of Central Tendency
13	Organization and Presentation of Data
14	Testing Hypotheses
15	Use of Computers in Data Analysis
16	Theoretical Frequency Distributions
17	Designs and Meaning
18	Use of Statistical Methods in Psychology and Education
19	Application to Statistics to Health
20	Introduction to Multivariate Statistical Technique
21	Clinical Nursing I
22	Cardiological or CTVS Nursing
23	Critical Care Nursing
24	Neurosciences Nursing



25	Oncological Nursing
26	Nephrological Nursing
27	Paediatric Nursing
28	Psychiatric Nursing
29	Community Health Nursing
30	Obstetric and Gynaecological Nursing

All India Institute of Medical Sciences Patna Highlights

Established in	2004
University Type	State University
Recognized by	MCI ,
Courses	20

Top Courses

Management  
Pharmacy  
Science  
Law

Top Institue

Amity University Jaipur  
Chandigarh University  
Manipal University, Jaipur  
Kalinga University  
SGT University

Online Course

MBA  
BBA  
BCA  
MCA

Other Useful Link

Study Abroad  
MBBS Abroad  
Research India (PHD)  
Partner with UniversityKart

