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## **Master of Surgery [MS] Orthopedics**

A **Master of Surgery Orthopedics** requires an MBBS degree and one year of rotational internship in an MCI-recognized medical university. The internship must be completed prior to the start of the academic year. If you are considering pursuing a career in research, this degree will provide you with the knowledge and skills needed to conduct a clinical research project. The course is intended for those who already have an MBBS degree and are interested in orthopedics. It provides advanced learning for qualified candidates, as well as provides them with the expertise to manage surgical patients in a clinical setting.

You will gain a thorough knowledge of the subject through both academic studies and clinical training. After completing your MS course, you will become eligible for a Ph.D. This post-graduate program will enable you to practice orthopedics in a hospital or practice in a clinical setting. The course is open to people of all ages and backgrounds.

## **Benefits of Master of Surgery Orthopedics**

The advantages of earning a **Master of Surgery Orthopedics**. degree are numerous. First of all, you can work in a highly regarded institution and earn up to INR 3,500,000 per year. Second, you can teach other aspiring physicians and students about a certain aspect of the specialty. For example, you can work as a clinical associate and manage clinical trials. This allows you to provide reports on various types of trials. Third, you can further specialize by pursuing fellowships.

This course help you become a licensed doctor and practice in the field of orthopedics. In addition, you will also be able to practice in hospitals and clinics around the country, where you can improve your knowledge and







MBA (Hospital and Healthcare Management)

APPLY NOW



Master of Physiotherapy (MPT)

APPLY NOW



Master of
Computer
Applications
(MCA)

APPLY NOW



APPLY NOW



Master of Law (LLM)



skills. The Master of Surgery Orthopedics course is an excellent choice for medical students. This specialized course will provide you with the expertise to work on complicated problems in the musculoskeletal system. It will also expose you to surgical medical science. You'll be able to learn more about the latest developments in the field. You will also have a great deal of experience in the field.

## **Eligibility for Master of Surgery Orthopedics**

The aspiring MS Orthopedics candidates must complete their MBBS Course and have the degree with them with at least 55% marks or higher from any college or university recognized by the MCI.

Apart from that, the candidates must have completed their rotating internship during MBBS and carry permanent registration with the Medical Council of India (MCI) or any other registration with the State Medical Council.

## **Future Scope of Master of Surgery Orthopedics**

After graduating from an MS Orthopedics program, candidates may find employment in a variety of settings, including private practice, hospitals, and government agencies. This doctoral degree will help individuals become doctors who are capable of performing orthopedic procedures. These professionals will also have the opportunity to practice in a variety of settings, such as clinics, schools, and government agencies. In addition, MS Orthopedics graduates can find employment in the private and public sectors.

Once you've graduated from an **MS Orthopedics program**, you can pursue further education to become an orthopedist. You can pursue a DNB (Diplomat of National Board of Medical Examining) or Post Graduate Diploma in Anatomy and Human Anatomy, which is equivalent to a <a href="https://ph.D. in Orthopedics">Ph.D. in Orthopedics</a>. In addition to the MS degree, graduates who specialize in orthopedic surgery will be more knowledgeable and well-rounded than those with a Master's degree in a related field.

# **Career Opportunities and Job Prospects of Master of Surgery Orthopedics**

This study looked at the factors affecting the choice of a job after completing the **Master of Surgery program in orthopedics**. The results revealed that physicians' initial choices were based on factors such as location, type of practice, and proximity to family. Although the study found that these factors were important, the study did not explore the issue of burnout or global changes in the field of orthopedics. The most important factors in selecting a practice were the practice location and type. Most residents ranked job opportunities and salary as their top priorities, while 16% considered surgical variety as their top priority.

The number of openings in this specialty remains relatively high, although the number of graduates per job opening was lower than other subspecialties. The number of jobs available in the field is growing steadily, and the job outlook looks promising. For those who are thinking about a career in orthopedics, there is no need to worry. A Master of Surgery in orthopedics is an excellent choice for an aspiring surgeon.

## **Course duration and fee details of Master of Surgery Orthopedics**

The *Master of Surgery Orthopedics* is a three-year program.

The average fees for the completion of the program are between 10 Lakhs to 60 Lakhs per annum or it may vary from college to college.

#### **Administration**)

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APPLY NOW



Master of Arts (MA) Sanskrit

APPLY NOW



Bachelor of
Computer
Applications
(BCA)

APPLY NOW



Master of
Computer
Applications
(MCA)

APPLY NOW



Bachelor of Commerce (B.Com.)

APPLY NOW



Bachelor of Computer Applications (BCA)

APPLY NOW



Master of
Computer
Applications
(MCA)

APPLY NOW



Bachelor of Computer Applications (BCA)

APPLY NOW



Bachelor of Architecture (B.Arch.)

APPLY NOW



Master of Science (M.Sc.) Chemistry

APPLY NOW



Bachelor of Education (B.Ed)

APPLY NOW



APPLY NOW



#### University

Sciences,



Rishikesh

All India Institute of Medical



**Eligibility** 



**Duration** 



Type of Course

**MBBS** 

2 Years

Post Graduate

## Syllabus of Master of Surgery [MS] Orthopedics

### **Syllabus of Master of Surgery [MS] Orthopedics**

S.No	Subjects
1	Applied Basic Sciences
2	Traumatology
3	Orthopaedics
4	Recent advances in Traumatology and Orthopedic Surgery & Rehabilitation

## All India Institute of Medical Sciences, Rishikesh (AIIMS Rishikesh) Highlights

Established in	2012	
University Type	Autonomous Institute	
Recognized by	INI,	
Courses	18	



#### MBA (Master of **Business Administration**)

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**MBA** (Executive)

APPLY NOW



**Bachelor of Technology** (B.Tech.) **Mechanical Engineering** 

APPLY NOW



Master of <u>Technology</u> (M.Tech.) in Power Electronics, **Electrical Machines and** <u>Drives</u>

APPLY NOW

#### Students also visited



Sardar Bhagwan Singh University, Dehradun...



**University of Engineering and** Technology, Roorkee, Dehradun...



**University of Petroleum and Energy Studies** (UPES), Dehradun...



**University of** <u>Patanjali, Haridwar</u>



<u>Uttaranchal</u> <u>University,</u> Dehradun...



The ICFAI University, Dehradun, Dehradun...



**Swami Rama** <u>Himalayan</u> **University**, Dehradun...



**Indian Institute of** Technology (IIT Roorkee), Roorkee...



**Uttarakhand Open University**, Haldwani...



Indian I Kashipur (IIM