



# **MGM INSTITUTE OF HEALTH SCIENCES**

(Deemed University u/s 3 of UGC Act, 1956)

**Grade 'A' Accredited by NAAC**

## **Information Brochure**

Bachelors Degree Course in Prosthetics and Orthotics

“IMPOSSIBLE itself states I am Possible.....”



**INDEX**

Important Dates	
About MGMIHS	
Course Details	
Subjects offered	
Eligibility to apply	
Admission Process & Fee Structure	
Important Documents to be submitted	
Contact details	

# Important Dates

## Important Dates:

Particulars	Date
Date of Issue of application form:	24.04.2017
Last date of submission of application form:	10.07.2017
CET Examination :	30.07.2017
Publication of Merit list:	Will be Notified on our website
Display of list of selected candidate:	
Last date of payment of fees:	
Commencement of Program:	01.08.2017

### **About MGM Institute of Health Sciences, Navi Mumbai**

MGM Institute of Health Sciences is governed by Mahatma Gandhi Mission, a charitable trust, registered under the Bombay Public Trust Act 1950 and Societies Registration Act 1860. The MGM Institute of Health Sciences has been granted Deemed University Status, u/s 3 of UGC Act, 1956 in 2006.

Mahatma Gandhi Mission has occupied a prestigious niche in society with quality education and disciplines in the institutions run by it and have got a standing of 25 years in the service of society in the interest of progressive development in education and health of mankind. Mahatma Gandhi Mission trust is successfully involved in the field of education in Medicine & Health Care, Engineering & Technology, Management, Law, Mass Communication, Journalism as well as Fine Arts.

Dedication to social service has been another important objective of MGM Trust. The total numbers of courses introduced at the said 5 centers are over 50 Institutions.

### **Our Vision**

By the year 2020, MGM Institute of Health Sciences aims to be a top-ranking Centre of Excellence in Medical Education and Research. Students graduating from the Institute will have all the required skills to deliver quality health care to all sections of the society with compassion and benevolence, without prejudice or discrimination, at an affordable cost. As a Research Centre it shall focus on finding better, safer and affordable ways of diagnosing, treating and preventing diseases. In doing so, it will maintain the highest ethical standards.

### **Our Mission**

To improve quality of life both at individual and community levels by imparting quality medical education to tomorrow's doctors and medical scientists and by advancing knowledge in all fields of health sciences through meaningful and ethical research.

*Education means bring out the best element of the body, the mind and the soul of the child or the man after achieving their all round development.*

*-Mahatma Gandhi*

**Course Details:**

**Recognition:**

MGM Institute of Health Sciences is a Deemed University recognized by UGC and the Bachelors Degree in Prosthetics and Orthotics is recognized by the Rehabilitation Council of India, RCI.

MGMIHS is the **first Deemed University** to start this course in India.

**Course Offered:**

**Course Name:** Bachelor of Prosthetics and Orthotics

**Intake Capacity:** 25 (Twenty Five)

**Duration of course:** 4 Years with Six Months Compulsory Internship

**Objectives of the course:-**

The student is prepared to assess , prescribe and provide comprehensive Prosthetic and Orthotic management to the individuals and the community suffering from loco motor disability as per his appropriate position as a member of the health care team.

He /she would be familiar with the various national policies, and acts related to empowerment of persons with disabilities.

He/she would be able to practice prosthetics and orthotics ethics in patient care, service delivery, and research.

**Faculty:**

MGMIHS has a strong team of dedicated and committed full time faculty members in various areas of Prosthetics and Orthotics.

**SUBJECTS OFFERED:**

- |  |   |
|--|---|
| 1. Anatomy                                   | 10. Orthopedics and Amputation Surgery            |
| 2. Physiology                                | 11. Physical medicine and Rehabilitation          |
| 3. Materials and Workshop Technology         | 12. Fundamentals of Electricity and Electronics   |
| 4. Applied Mechanics & Strength of Materials | 13. Computer Science                              |
| 5. Engineering Drawing                       | 14. Mobility and rehabilitation Aids              |
| 6. Biomechanics                              | 15. Research Methodology                          |
| 7. Prosthetics Science                       | 16. Prosthetics and orthotics workshop management |
| 8. Orthotics Science                         | 17. Clinical Practice                             |
| 9. Pathology                                 |   |

**Eligibility to Apply**

- The applicant for admission should be a Resident Indian National.
- Candidate who has passed 10+2 in science or equivalent with physics, chemistry, biology /mathematics and English with minimum aggregate 50% in PCBE/PCME will be eligible for admission to this course.

**Lateral entry for Diploma in Prosthetics and Orthotics (D.P.O.) holders**

- a. Candidates who have passed D.P.O. from RCI recognized institute shall be eligible for admission directly in 3<sup>rd</sup> year of BPO program.
- b. Admissions will be on the availability of the seats within sanctioned seats by the Council.
- c. In –service candidates may be permitted to undergo internship at their parent organization.

### **Admission Process, Fees Structure and Mode of Payment**

- Obtain Application Form: Application forms should be downloaded from the website [www.mgmuhs.com](http://www.mgmuhs.com).
- Submission of Application: Completed application form along with a demand draft of **Rs.500/-** drawn in favor of “MGM Institute of Health Sciences, Navi Mumbai”, payable at Mumbai, should be submitted via post/courier/by hand to Competent Authority, MGM Institute of Health Science, Sector 1, Kamothe, Navi Mumbai on or before May 25, 2017.
- All payments are to be made only in the form of Demand Draft .
- Verification of Original Documents: All the shortlisted candidates must produce the following documents in original, along with two sets of self attested photocopies of the same at the time of admission for the verification.
- The selected candidate shall pay one year tuition fee of Rs.40, 000 /- to secure admission.

### **SUBMISSION OF DOCUMENTS ON ADMISSION**

- The following documents in original, with two set of Xerox copies thereof, are required to be submitted at the time of Admission:
- X and XII standard Statement of Marks.
- Statement of marks of all
- Qualifying Degree / Provisional Passing Certificate. (If result is not declared, then certificate of last qualifying exam)
- Transfer Certificate obtained from the Institute last studied. (If already received)
- Conduct Certificate by Dean or Principal of the college from where the student passed/appeared his/her qualifying examination.
- Provisional Admission letter.
- A photocopy of the fee receipt.
- 4-recent passport size color photographs
- An undertaking for good conduct and behavior in a prescribed form (to be issued by the MGMIHS at the time of admission)
- Candidates are advised to make required number of photocopies of their Original documents for their future use before handing over them originals to the Admission Office.

### **HOW THE STUDENTS ARE GROOMED:**

- As MGM has four MGM hospitals (at Kamothe, Kalamboli, Belapur, Vashi) and in vicinity of the college the students obtain practical exposure as and when required.
- Institute regularly organizes guest lectures, panel discussion, conference, workshop, seminars, and industry visits with adequate industry representations giving the students an opportunity to meet and interact with corporate executives.
- Besides these, National conferences, across the country, at a regular interval of two years gives a deeper insight to the students

### **CONTACT DETAILS:**

For further information please keep browsing our University website [www.mgmuhs.com](http://www.mgmuhs.com)

#### **Address:**

### **MGM INSTITUTE OF HEALTH SCIENCES**

(Deemed University u/s 3 of UGC Act, 1956)

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