

## **COURSE: Master in Prosthetics & Orthotics**

**Duration:** 2 Years - Full time

Affiliation & Recognition: Rajiv Gandhi University of Health Sciences, Karnataka (RGUHS) &

Rehabilitation Council of India

Medium of Instruction: English

**Candidate Eligibility:** passed minimum 3 ½ years/4 ½ years duration Bachelor degree in Prosthetics and Orthotics (BPO) or B.Sc. in Prosthetics and Orthotics with not less than 50% of marks in aggregate from this university(RGUHS) or any other universities in India or abroad as equivalent Or

Candidates who have passed Bachelor in Prosthetics and Orthotics (BPO) or B.Sc in Prosthetics and Orthotics through Bridge course/Condensed Course or through Lateral Entry after completing their Diploma in Prosthetics and Orthotics from any institutions/ Universities in India recognised by Rehabilitation Council of India (RCI), New Delhi with not less than 50% of marks in aggregate

Admission begin: January every year ADMISSION

#### **PROCEDURE:**

**First step:** Send dully filled in application with copy of following documents (Self-attested Photocopies -2 copies each)

- 10 years of schooling certificates and Mark sheet
- 12 years of schooling certificates and Mark sheet
- Bachelor in Prosthetics & Orthotics 3½ years / 4½ years certificate and mark sheets
- Bachelor in Prosthetics & Orthotics Internship certificate
- Bridge course / Condensed course / Lateral Entry Diploma in Prosthetics & Orthotics certificate and mark sheets
- Registration certificate from Rehabilitation Council of India, New Delhi
- Eligibility certificate of Rajiv Gandhi University of Health Sciences, Karnataka (RGUHS)
   (compulsory)
- Character certificate from School/college
- Physical fitness certificate from a medical doctor of a government hospital
- 4 passport size photos (Description: Size 3.5 x 3.5 cm, Colour of background: white)
- LABORATORY TESTS- Blood- Ag Hbs (Hepatitis B), Ac HCV (Hepatitis C),



Tuberculin Skin test (Mantoux) and Complete blood count by Government Hospital doctor

- Aadhaar card
- Income & Caste certificate (SC, ST, Backward class) ☐ Disability Certificate (If applicable)

#### DO NOT SEND ANY ORIGINAL DOCUMENTS ALONG WITH THE APPLICATION FORM

**Second step:** Applying for Eligibility certificate of Rajiv Gandhi University of Health Sciences, Karnataka(RGUHS) (compulsory)

**Third step:** Send following documents

- Sponsorship certificate from the sponsored if applicable
- Recommendation letter from parent organisation (present/past employer) if applicable

Fourth step: Issuing Provisional admission letter

**Fifth step:** Remit the fees in as soon as provisional admission received. Cheque/DD/Online payment is acceptable

Sixth Step: Submit all original certificates& mark sheet

Final Step: Arrival to Institute

**Classes start:** As per university calendar of event/notification

#### **Cancellation of Admission:**

All the admissions made will be provisional and if at any stage during the entire course it is found that the candidate has submitted false information in the application form, his/her candidature for the course will be cancelled and disciplinary action may be taken against him/her as the institutional rules. The institution reserves the right to cancel the admission of any student for a specific reason.



#### Refund:

If candidate wanted to cancel his/her admission after the course fee payment of commencement of the classes, refundable of course fees will be subject to institution decision and student cannot claim.

#### **COURSE CONTENT:**

1 <sup>st</sup> Year	2 <sup>nd</sup> Year
<ol> <li>Advance Lower Extremity Prosthetics</li> <li>&amp; Clinical Gait Analysis</li> </ol>	Advanced Upper Extremity     Prosthetics
2. Advanced Lower Extremity Orthotics & Clinical Gait Analysis	2. Advanced Upper Extremity Orthotics
3. Research Methodology & Biostatistics	3. Advance Spinal Orthotics
4. Mechatronics	4. Pedagogy in P&O Education &
5. Applied Biomechanics & Kinesiology 6. Dissertation	Administration, Management & Ethical Issues
	5. Dissertation

# Minimum Two Seminar Presentation, Two Journal Club, and Five Case Study presentation per candidate is mandatory.

#### Minimum attendance:

Each year attendance should not be less than 80% of the number of working periods (lectures, seminars) and 90% of clinics during each year. Failure in maintain required attendance by any student will disqualify to appear in the university examination. The candidate who will not be able to take the examination for want of attendance will have to appear for that subject in subsequent university examination by putting in required attendance.

#### **Examination:**

Candidate has to pass in theory and practical exam separately in each of the paper.

# **Internal Assessment (IA):**

Regular periodic assessment shall be conducted throughout the course. There should be a minimum of two (2) periodical test during  $1^{\rm st}$  and  $2^{\rm nd}$  year in theory and Practical in each subject/paper separately. The average of the test marks will be calculated and reduced to 20 in theory and 20 in practical. The marks of the internal assessment shall be sent to the university.



### **University examination:**

Two university examinations, one at the end of the first year (Oct/Nov) and the other at the end of second year (Oct/Nov) respectively. The university conducts two supplementary in year at an interval of not less than four to six months.

## **Maximum period for completion of the course:** 4 years.

#### **HOLIDAYS**

- a) 1 month vacation in November -1st year
- b) 13 days of public holidays observed by Mobility India every year.
- c) All Second & Third Saturdays and Sundays is holiday.

Note: No vacation in 2<sup>nd</sup> year

#### Certification

After successful completion of all examination, candidate will be awarded with Degree of Master in Prosthetics and Orthotics (MPO).

Course fees: write to academic@mobility-india.org

**Application form:** Download from the website

**Application fees: INR 1500** 

Eligibility Fees: INR 2500 Entrance exam

fees: INR 2000

#### **Contact address:**

## Academic Administration Mobility India

1st & 1st 'A' Cross, J.P. Nagar, 2nd Phase, Bangalore - 560 078. INDIA Phone: +91-80-26492222 / 26597337 / 26491386 - Ext-114 (Academic)

Mobile: +91-09740487162

Mail:academic@mobility-india.org