

Bachelor in Prosthetics and Orthotics (B.P.O.) at CRC Patna

The Bachelor in Prosthetics and Orthotics (B.P.O.) is a 4 and ½ years undergraduate professional programme (Degree Course) (including 6 months compulsory internship as per the applicable curriculum) designed to prepare healthcare professionals who assess, design, fabricate, fit, and maintain prosthetic and orthotic devices for individuals with physical disabilities and movement impairments.

The B.P.O. programme integrates basic medical sciences, engineering principles, biomechanics, material science, gait analysis, rehabilitation medicine, assistive technology, and clinical practice. Students receive extensive theoretical knowledge and hands-on clinical training in patient assessment, device fabrication, alignment, fitting, rehabilitation, and follow-up care. The curriculum also includes interdisciplinary learning with physiotherapists, occupational therapists, rehabilitation professionals, orthopedic surgeons, neurologists, and rehabilitation engineers.

Graduates of the B.P.O. programme play a vital role in restoring mobility, enhancing independence, improving quality of life, and promoting the social and vocational inclusion of persons with disabilities. They are trained to provide evidence-based prosthetic and orthotic interventions using both conventional and advanced technologies such as CAD/CAM systems, 3D scanning, 3D printing, and modern lightweight materials.

Course Name - **Bachelor of Prosthetics and Orthotics (B.P.O.)**

Duration – **4 & ½ Years (including 6 months compulsory internship)**

Approved by – **Rehabilitation Council of India (RCI)**

Affiliated University - **Bihar University of Health Sciences (BUHS)**

Announcement for Admission to the Bachelor in Prosthetics and Orthotics (B.P.O.) Programme (Academic Session 2026–27)

The Composite Regional Centre (CRC), Patna, under the administrative control of the National Institute for Locomotor Disabilities (Divyangjan) [NILD], Kolkata, is pleased to announce the commencement of its first batch of the Bachelor in Prosthetics and Orthotics (B.P.O.) Programme for the Academic Session 2026–27.

The B.P.O. Programme is approved by the Rehabilitation Council of India (RCI) and affiliated with the Bihar University of Health Sciences (BUHS), Patna.

The admission process for the Academic Session 2026–27 is currently underway through the Common Entrance Test (CET-2026). Eligible CET-2026 qualified candidates are invited to participate in the ongoing counselling and admission process as per the schedule and guidelines issued under CET-2026.

Hostel Facility

Hostel accommodation is available for both boys and girls at CRC Patna on a first-come, first-served basis, subject to availability.

- **Hostel Fee: ₹6,000/- per annum** (*Accommodation only*)