# Job advert Thuasne Orthotist, London



Job Title: Orthotist – Prescription, Digital Design and fabrication specialist.

Location: 4A-C Tyrrell Rd, London SE22 9NA, UK

Employment Type: Full-time

Reports To: Clinical Lead / Technical Manager

Department: Custom Orthotics / Spry Orthocare

Job Summary:

We are seeking an experienced and motivated Orthotist to join our London-based Thuasne clinical and technical team. The ideal candidate will have proven experience in the clinical prescription, fitting and fabrication of custom orthoses, with a strong blend of traditional workshop skills and an understanding of digital CAD/CAM modification capabilities. This role offers the opportunity to work at the intersection of hands-on patient care and modern digital workflows to deliver high-quality, patient-centred orthotic solutions.

### Key Responsibilities:

- Carry out digital clinical assessments, gait analysis, and patient consultations to determine appropriate orthotic prescriptions.
- ➤ Advise on a wide range of custom and prefabricated orthotic devices (e.g. AFOs, KAFOs, spinal orthoses).
- Translate clinical prescriptions into functional designs, selecting appropriate materials and fabrication methods.
- ➤ Perform manual fabrication and adjustments using workshop tools and techniques (e.g., vacuum forming, grinding, alignment).
- ➤ Use CAD software for digital modification of scans and 3D model preparation.
- Collaborate with technicians, clinicians, and external manufacturers to ensure accurate device production and delivery.
- ➤ Maintain up-to-date patient records, prescription notes, and follow-up documentation in compliance with HCPC and NHS standards.
- ➤ Support innovation in orthotic design and contribute to continuous improvement of fabrication workflows.

## **Essential Requirements:**

➤ BSc (Hons) in Prosthetics & Orthotics or equivalent recognised qualification.

- > Registered with the Health and Care Professions Council (HCPC) as an Orthotist.
- ➤ Minimum of 2 years' experience in clinical orthotic prescription and device fabrication.
- > Proficiency in workshop-based orthotic manufacture and finishing techniques.
- ➤ Solid understanding of biomechanics and orthotic material properties.
- > Excellent communication, time management, and problem-solving skills.
- ➤Interest in R&D, innovation, and academic collaboration.

### Desirable:

- > Experience in CAD/CAM software for orthotic design and digital modification.
- Experience with 3D scanning, 3D printing, and CNC milling orthotics.
- > Familiarity with NHS orthotic pathways and outcome measures.

## Benefits:

Competitive salary (based on experience)

Training and CPD opportunities (digital fabrication, clinical specialisms)

Work with the latest in orthotic technologies and materials

Supportive multidisciplinary team and central London R&D location.

Interested candidates are invited to send their CV's to David.Williams@Thuasne.co.uk



**BAPO** enquiries@bapo.com











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