



CONTINUED EDUCATION PROGRAM

REMOTE AND IN-PERSON

2026



800-888-0865 | marketing@cascade-usa.com



Course Name: *Innovative Orthotic Technologies for AFO's: Clinical Applications & Considerations*

Overview: This course provides a practical, clinically grounded overview of innovative orthotic AFO technologies currently available on the market. Participants will explore how these technologies are applied in clinical practice.

Duration: 2 Hours

Educator(s): Simon Beals, DC

MCE(s): 2

Course Name: *Innovative Orthotic Spinal Solutions: Clinical Applications & Considerations*

Overview: This course provides a practical, clinically grounded overview of innovative spinal technologies currently available on the market for managing a full range of spinal pathologies. Participants will explore how these technologies are applied in clinical practice.

Duration: 2 Hours

Educator(s): Simon Beals, DC

MCE(s): 2

Course Name: *Innovative Off-loading Options for of the Diabetic Foot: Clinical Applications & Considerations*

Overview: This course provides a practical, clinically grounded overview of innovative off-loading orthotic options currently available on the market to manage the diabetic foot. Participants will explore how these technologies are applied in clinical practice.

Duration: 2 Hours

Educator(s): Simon Beals, DC

MCE(s): 2

Course Name: *FES Neuro-orthosis in the Management of Footdrop*

Overview: This course investigates the theory and clinical application of FES technology in the management of patients presenting with upper motor neuron specific foot drop. Participants will explore how this technology is applied in clinical practice and may provide an alternative solution to conventional AFO management.

Duration: 1 Hour

Educator(s): Simon Beals, DC

MCE(s): 1





CLINICAL COURSES

Course Name: *Innovative Orthotic Technologies: Clinical Applications & Considerations*

Overview: This course provides a practical, clinically grounded overview of innovative orthotic technologies currently available on the market. Participants will explore how these technologies are applied in clinical practice.

Duration: 2 Hours

Educator(s): Simon Beals, DC

MCE(s): 2

Course Name: *Biomechanical Effects of Powered Knee Ankle Foot Orthoses on Gait Pathologies*

Overview: This course provides a practical, clinical overview of the effects of powered orthoses at the knee for varying gait pathologies. Participants will gain the necessary clinical background, for utilizing powered orthotics, and a patient demonstration on the biomechanical effects.

Duration: 2 Hours

Educator(s): Simon Beals, DC

MCE(s): 2

Course Name: *Technical Considerations for Powered Knee Ankle Foot Orthoses on Gait Pathologies*

Overview: This 2 hour course provides a practical, technical overview of the software and fabrication considerations for powered orthoses at the knee for varying gait pathologies. Participants will gain the necessary hands-on experience breaking down the gait cycle for utilizing powered orthotics, and overview the fabrication considerations needed for these devices with corrective tuning measures.

Duration: 2 Hours

Educator(s): Simon Beals, DC

MCE(s): 2



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Session Today!**



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Clinical Specialists

Simon Beals, BSc, BEd, DC brings to OrtoPed more than 30 years of combined clinical, educational, and industry experience in healthcare and orthotics. He holds a Bachelor of Science in Biology and Biochemistry from McMaster University, a Doctor of Chiropractic degree from the Canadian Memorial Chiropractic College, and a degree in Adult Education from Brock University. After operating a successful multidisciplinary family practice in Brampton for nearly 20 years, Simon joined OrtoPed in 2009. He was instrumental in the development of the company's Therapy Solutions portfolio and has extensive experience supporting clinicians in the use of carbon ankle-foot orthoses (AFOs), off-loading devices, and advanced orthotic materials. Drawing on his clinical background, adult education training, and years of collaboration with healthcare professionals and industry partners, Simon delivers practical, evidence informed education focused on orthotic and therapy solutions that improve patient outcomes.

