

# Applications of Stance Flexion Orthoses Registration Form



SPS is pleased to offer the *Applications of Stance Flexion Orthoses*. The course, taught by Gary Bedard, B.Sc., CO, FAAOP, will review Stance Control Components, their classification and clinical applications as well as use case studies to demonstrate appropriate patient selection for this technology. Alignment, Gait Training, Fabrication techniques will be presented in this one day course. Seven (7) CEUs have been applied for from ABC.

Please fill out this form completely and fax to (800) 779-4932. Please call Kimberly Fell with any questions or issues at (800) 767-7776 x 173. Upon receipt of the registration form, you will receive additional location information, directions, etc.

Dallas, TX  
June 25, 2009

Charlotte, NC  
July 23, 2009

Anaheim, CA  
October 1, 2009

Boston, MA  
October 8, 2009

Email address is required for confirmation

Email: \_\_\_\_\_

Name: \_\_\_\_\_ (as it appears on your certification) CP or CPO#: \_\_\_\_\_

Facility: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ St: \_\_\_\_\_ Zip: \_\_\_\_\_

Registration fee for the Stance Flexion Course is \$200. You may choose to pay the fee via any of the alternatives noted below:

Bill to my SPS account: \_\_\_\_\_

Pay by Check # \_\_\_\_\_

Mail Check to: Mrs. Kimberly Fell  
c/o SPS; P.O. Box 406; Alpharetta, GA 30009

Pay by Credit Card: AMEX, MC, Visa Acct. # \_\_\_\_\_ Exp. \_\_\_\_\_

Name on credit card: \_\_\_\_\_

## Applications of Stance Control Orthoses Agenda

Instructor: Gary G. Bedard, B.Sc., CO, FAAOP

8:00 – 8:30: Registration

8:30 – 9:30: Introduction

- Definition of Stance Control
- Gait Normalization
- Ambulatory Energy Consumption
- Patient Candidate Population

9:30 – 10:30: Stance Control Components

- Historical Development
- Operational Classification of SC Components
- Current Commercial SC Components
- Biomechanical Implications
- Clinical Applications

Break: 10:30 – 10:45

10:45 – 11:45: Patient Evaluation & Assessment

- Ambulatory History
- Fall History
- Manual Muscle Testing
- Range of Motion Assessment
- Line of Progression Determination
- Presentation, Assessment and Selection

11:45 – 12:30: Ankle & Knee Alignment

- Gait & Skeletal Toe Out
- Gait Training Aid
- Segmental Casting
- Optimal Knee Axis Determination
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12:30 – 1:30 Lunch

1:30 – 2:30: Gait Training

- Outcome Expectations
- Acute & Chronic Implications
- Operational Safety Training
- Environmental Training

2:30 – 3:30: Precision KAFO Fabrication

- Fabrication Alignment
- Dual Hand Sidebar Contouring
- Tool Selection
- Component Integration
- Stride Length Adjustment

3:30 – 3:45: Break

3:45 – 5:00: Select Case Study Presentations

- Femoral Mononeuropathy
- Inclusion Body Myositis
- Arthrogenous Muscle Inhibition