



PTA & SPTA COURSE—SPRING 2019

April 13, 2019

ISU Meridian Health Science Center

1311 E. Central Drive

Meridian, ID 83642

.8 CEUs

Schedule

7:30 Registration/Snacks

8:00 Lab Activity

8:15 Lecture - Overview of various neuro-rehabilitative techniques.

9:00 Lab - Identification of various mal-alignments throughout the Body

9:30 Lab - Developmental sequencing supine to standing

12:00 Open Lunch

1:00 Lab-Cont. with developmental sequencing and pre-gait activities

3:00 Lecture - Overview of phases of gait/gait dysfunction

3:15 Lab - Treatment of various gait dysfunctions

4:00 Skill checks/questions/course evaluation

5:00 Adjourn

Bradley Bechard PT, DPT



Brad earned his Doctorate in Physical Therapy from University of Montana in 2012 and a Master's Degree at University of Mary at Bismarck ND in 2003. He has been NDT/ Bobath Trained in 2008 with emphasis on treatment of adults suffering from hemiplegia.

Interests include neuro-rehabilitation, gait training, force plate analysis of ground reaction forces, and geriatrics.

Brad is currently working at the Great Falls College MSU as director of the Physical Therapist Assistant Program.

*Neuro-Rehabilitation Techniques for the
Physical Therapist Assistant
.8 CEU*

Description

Neuro-rehabilitation Techniques for the PTA explores the various methods of encouraging greater independence and quality of movement through assessment of the patient's alignment at the trunk and extremities. These methods include the Bobath's Neurodevelopmental Techniques (NDT), developmental sequencing, Proprioceptive Neuromuscular Facilitation (PNF), and sensory integration to allow your patient the greatest functional outcomes possible. Emphasis will be on handling techniques to either facilitate or inhibit certain movement patterns to assist your patient through supine to standing and finally throughout the phases of gait. Various scenarios, video, and lab activities will be included to demonstrate impairments commonly seen with patients suffering from a neurological deficit.

Objectives

- Explain various developmental sequencing techniques to transition your patient from supine to standing.
- Identify mal-alignment in various joints throughout the body via palpation and assessment of the individual.
- Demonstrate proper handling techniques for facilitating OR inhibiting various movement patterns to encourage functional outcomes.
- Identify abnormal gait patterns through palpation and assessment of the individual.
- Demonstrate a variety of neuro-rehabilitative treatment techniques to progress the patient



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Registration Form

Prefer to register online?

Click here

Name: _____
Member ID: _____
Address: _____
Email: _____
Phone: _____;

Course Fees:

Circle one:	Early Bird (ends March 31)	Regular Rate: (April 1)
PTA Member	\$195	\$215
PTA Non-Member	\$245	\$265
Student Member	\$50	\$70
Student Non-Member	\$100	\$150

If paying by check, please send this form and check to IPTA, 1055 N. Fairfax St. Suite 205, Alexandria, VA 22315. Check should be payable to IPTA.

If paying by credit card, please consider registering online. If that isn't preferable, please call 800-765-7848 x7115 to register.