Manual Therapy of the Lumbo-Pelvic Complex

Pre-requisites: None; however, for easier processing of several areas of the this course it is recommended that participants might want to complete Foundations of Manual Therapy- Clinical Reasoning for Direct Access Including Safety, Palpation and Tests prior to this class. (Presented through Comprehensive Manual Therapy Seminars; CrunKeyser LLC).

Audience: This course is designed for licensed physical therapists that are intermediate and/or advancing learners in the field of orthopedic manual therapy. [The course is developed to provide an eclectic and practical set of treatment tools from the combined 64 years of the presenters practices.]

Teaching methods/learning experiences: Active learning methods with lecture, laboratory, problem solving assignments, group-based and role-playing activities.

Course Objectives:

Upon completion of this course the participant should be expected to:

- 1. Apply essential knowledge for evidence-enhanced practice for the lumbo-pelvic region for efficient decision making in a clinical setting, including heightened awareness of indicators of serious pathology.
- 2. Perform a safe, effective, clinically efficient lumbo-pelvic screen/examination on a client presenting with lumbo-pelvic spine condition. Including appropriateness for PT scope of practice.
- 3. Assess the client utilizing reason-based, individualized examination sequences and classify the patient appropriately.
- 4. Provisional diagnostic development to direct further evaluation and management.
- 5. Understand Case Studies presented to enhance safe and efficacious clinical decision making.
- 6. Demonstrate specific, localized and focused eclectic and combined manual therapy intervention techniques including emphasis on muscle energy techniques, NMR, and preparatory advanced thrust skills.
- Demonstrate modified variations of interventions in attention and regards to therapist/client body size or condition.
- 8. Discuss the rationale and the relative risks and benefits of manual physical therapy and exercise-based interventions.