

# P.O. Box 270688 Flower Mound, TX 75027 (972)375-8618

Email: Susanotr@hotmail.com

# Tai Chi for Children

#### **COURSE OUTLINE**

### 7:30 - 8:00 - Sign in & Continental Breakfast

#### 8:00 - 9:00 Introduction

- What is Tai Chi?
- Tai Chi demonstration
- Dr. Paul Lam's Tai Chi for Health programs
- <u>Tai Chi for Children</u> Improves
  - Relationships and reactions to challenging situations
  - Sensory modulation
    - Proprioception, body awareness
  - Sustained concentration
  - Filtering and focusing
  - Motor Planning
  - o Control over sympathetic and parasympathetic systems
    - How is your Engine Running parallel

## Relevance in today's practice

- Evidenced Based Practice
- In 2010 there were 500 research articles on TC
- Today, only 5 years later, there are over 1468 articles; many of which are RCT (Random Control Trials) demonstrating strong evidence of the benefits of Tai Chi for improved health
- Review of workbook CDC, American Arthritis Association, Hospitals, Medicare

### 9:00 - 9:15 Pre- Test

### 9:15 – 10:15 Movement Lab I: Warm up/Cool Down; AND Commencement Form

- Ensuring safety
- Provide imagery
- Use of animal imitation for mental imagery
- Do's and Don'ts

- Body alignment and weight transference
- Applying and using props
- Movement principles

# 10:15 - 10:30 Morning Break

### 10:30 - 11:30 Movement Lab II: Warm Up; Brush Knee

- Increasing proprioception through focused movement
- Gentle resistance and flow: a mechanism for continuity of movement; increased sensory feedback
- Use of movement as a social story in dealing with relationships (i.e. bullying)
- Body alignment and weight transference
- Applying and using props

## 11:30 - 11:45 Evidence Based Research: Identify Case Study;

- Deficits components
- Functional Deficits
- Cognitive level and setting

#### 11:45 - 12:45 Lunch

### 12:45 – 1:15 – Movement Lab IV: Kicking Left and Right;

Balance with single leg stance

### 1:15 – 2:15 Movement Lab V: Stringing it together; Review previous movements

- Dan Tian breathing and it's health benefits
  - Breathing and the limbic system

### 2:15 - 2:30 Afternoon break

### 2:30 -3:15 - Movement Lab VI: Waving Hands in Clouds

- Lateral stepping
  - Use of curb, stepping stones, balance beam

### 3:15 – 4:00 – Group activity: Applied learning & discussion

- Case Study: choosing a child for Tai Chi application
- •

Problem solving application of movement through use of imagery and props (balls, streamers, stories, etc.)

• Demonstration of application and discussion

## 4:00-4:15 Discussion and Questions; Final run through

#### 4:15 - 4:30 - Post Test