

LAKESIDE CHIROPRACTIC SEMINARS, Inc.

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Adjustment - How do they work?

Local receptors, spinal cord anatomy and function, and the specific effects of adjustments on the nervous & musculoskeletal system to improve immune function, intellect, coordination.

License Renewal, CE hours: 12 hours
CCSP hours: 12 hours

Course Objective:

To understand the answer to how adjustments work. All section of this course is based on scientific research. This course will educate the doctor how do adjustments improve immune function, intellect, thought, emotions, coordination and why adjustments are more effective than physical therapy or just exercise. Also, understanding the specific effects of manipulation on the nervous and musculoskeletal system.

Session I

Hour 1 Overview of the anatomy of the local spinal motor circuit
Hour 2 Concepts and differential diagnosis of local vertebral subluxation complex
Hour 3 Concepts and differential diagnosis of local vertebral subluxation complex (cont.)
Hour 4 The effect of the adjustment on local circuits
Hour 5 The effects on spinal cord motor circuits, spinal cord pain circuits, spinal cord autonomic circuits
Hour 6 Description of the spinal articular, muscular, and neurologic local effects of manipulation

Session II

Hour 7 The effect of the adjustment on higher motor centers (including stroke and entrapment syndrome management)
Hours 8 & 9 Effects on higher centers of adjusting in particular descending motor pathways, descending autonomic pathways, and non volitional paths
Hour 10 The effect on the neuroendocrine and immune system
Hour 11 Description of research on adjustments and immune function, endocrine Function
Hour 12 Differential diagnosis of endocrine and immune disorders and the effect adjustments have on them