

Lakeside Chiropractic Seminars, Inc.

16511 Northcross Dr., Suite E Huntersville, NC 28078
Charlotte area (704)892-4966 Toll free (877)553-4455
www.LakesideSeminars.com

Laser Therapy: A Comprehensive Course on How to Treat Patients

CE Hours: 6

Laser Therapy: A Comprehensive Course on How to Treat Patients is a beginners guide to learning about and mastering laser and phototherapy. The doctor will have a thorough understanding of the concepts, physics, photobiology, as well as get a hands-on practical use of advanced laser therapy devices geared towards the clinical setting.

The format for this seminar is as follows:

- 1) Understand the basic concepts of laser and phototherapy
 - a) Definitions and uses of laser and phototherapy
 - b) Understand properties of light, photobiology laws, and the electromagnetic spectrum
- 2) Differentiate between phototherapy device types, how they work, and their uses:
 - a) Therapeutic lasers
 - b) Light Emitting Diodes (LEDs)
 - c) Super Luminous Diodes (SLDs)
- 3) Safety and Precautions
 - a) FDA classifications of lasers
 - b) Differences in Phototherapy devices
 - c) Contraindications to light therapy
- 4) Technical Specifications
 - a) Laser devices
 - b) Phototherapy devices
 - c) Application limits
- 5) Types of Therapeutic Lasers
 - a) Continuous wave lasers
 - b) Super-Pulsed lasers
- 6) Laser Treatment
 - a) Dosages for specific conditions
 - b) Hands on lab to demonstrate proficiency
 - c) Level I treatment strategies
 - c) Treating the most common clinical conditions
 - d) Proper documentation and coding