# Osteopathic Manipulative Treatment Board Recertification Course

# An 8-Hour Comprehensive Review Course for AOBFP-OMT Certified Physicians

# **Executive Summary**

This intensive one-day course fulfills the hands-on OMT requirement for board recertification through the American Osteopathic Board of Family Physicians (AOBFP). The course begins with essential foundational concepts and progresses through 8 focused modules addressing specific body regions and techniques. This course will also be open to any other osteopathic physician or osteopathic medical student interested.

# **Learning Objectives**

Each module includes:

- 1. Region-specific structural examination
- 2. Documentation of findings
- 3. Selection of appropriate techniques
- 4. Hands-on practice with feedback
- 5. Clinical integration strategies
- 6. Safety considerations and contraindications

# **Technique Competency Checklist**

For each technique, participants must demonstrate:

- 1. Proper patient positioning
- 2. Correct physician positioning and hand placement
- 3. Appropriate force application
- 4. Understanding of contraindications
- 5. Proper documentation

# **Course Schedule**

8:00 - 8:15 AM: Registration

- Distribution of course materials
- Pre-test administration

#### 8:15 - 8:30 AM: Introduction

- Course goals and learning objectives
- Review of full-day agenda
- Basic palpation exercise: tissue texture assessment
- Fundamental concepts review:
  - Physiologic vs anatomical barriers
  - TART (Tissue texture, Asymmetry, Range of motion, Tenderness)
  - Documentation requirements and tips
- Patient communication strategies:
  - Introducing OMT to new patients
  - Setting realistic expectations
  - Building trust and compliance
  - Sample scripts and phrases

# **Module Details**

8:30 - 9:25 AM: Module 1 - Cervical Spine

- Anatomy (15 minutes)
  - Surface anatomy and palpation points
  - Scalenes, trapezius, levator scapulae
- Case Review (5 minutes)
  - Neck pain
- Principles and Techniques (30 minutes)
  - Scalenes LAS technique
  - Trapezius direct inhibition
- Documentation Tips (5 minutes)
  - Specific terminology for each technique
  - SOAP note examples
  - Billing considerations

#### 9:25 - 10:20 AM: Module 2 - Thoracic Spine/Ribs

- Anatomy (15 minutes)
  - Thoracic spine vertebrae
  - Ribs cage
  - Pec minor

- Serratus anterior
- Latissismus
- Case Review (5 minutes)
  - Upper back pain
- Principles and Techniques (30 minutes)
  - Muscle energy for thoracic spine
  - Rib raising
  - Muscle energy for rib dysfunction
- Documentation Tips (5 minutes)

[10:20 - 10:35 AM: Break]

10:35 - 11:30 AM: Module 3 - Lumbar Spine

- Anatomy (15 minutes)
  - Lumbar spine vertebrae
  - Motion of vertebrae
  - Paraspinals
  - Quadratus lomborum
  - Psoas
- Case Review (5 minutes)
  - Lower back pain
- Principles and Techniques (30 minutes)
  - Muscle energy for lumbar spine seated and supine
  - Standing flexion LAS technique
- Documentation Tips (5 minutes)

#### 11:30 AM - 12:25 PM: Module 4 - Hips

- Anatomy (15 minutes)
  - Pelvis and Sacrum
  - Internal and external hip rotators
- Case Review (5 minutes)
  - Hip pain
- Principles and Techniques (30 minutes)
  - Seated muscle energy
  - Hip articulation
- Documentation Tips (5 minutes)

[12:25 - 1:25 PM: Lunch]

1:25 - 2:20 PM: Module 5 - Abdomen

- Anatomy (15 minutes)
  - Pelvis and Sacrum
  - Internal and external hip rotators

- Case Review (5 minutes)
  - Constipation
- Principles and Techniques (30 minutes)
  - Celiac ganglion release
  - Colonic stimulation technique
- Documentation Tips (5 minutes)

#### 2:20 - 3:15 PM: Module 6 - Shoulders

- Anatomy (15 minutes)
  - Glenohumeral joint
- Case Review (5 minutes)
  - Shoulder pain
- Principles and Techniques (30 minutes)
  - Shoulder articulation sequence
    - Clavicle muscle energy
- Documentation Tips (5 minutes)

#### [3:15 - 3:30 PM: Break]

#### 3:30 - 4:25 PM: Module 7 - Knees

- Anatomy (15 minutes)
  - Knee anatomy
- Case Review (5 minutes)
  - Knee pain
- Principles and Techniques (30 minutes)
  - Tibial torsion LAS technique
  - Fibular head muscle energy/articulation
- Documentation Tips (5 minutes)

#### 4:25 - 5:00 PM: Module 8 - Review

- Review of techniques
- Troubleshooting common challenges
- Treatment sequencing
- Documentation review

#### 5:00 - 6:00 PM: Final Assessment

- Practical demonstration of key techniques
- Course evaluation