# **LMT 240: NEUROMUSCULAR TREATMENTS I**

## **Transcript title**

Neuromuscular Treatments I

#### **Credits**

5

## **Grading mode**

Standard letter grades

#### **Total contact hours**

70

#### **Lecture hours**

40

#### Lab hours

30

## **Prerequisites**

LMT 145, LMT 150, LMT 175.

# **Course Description**

This is advanced myofascial coursework that focuses on the treatment of specific conditions and injuries using neuromuscular massage therapy treatment protocols.

## **Course learning outcomes**

- 1. Analyze client history health intake.
- 2. Perform a postural and gait assessment.
- 3. Evaluate, reason, and determine appropriate treatment options to alleviate pain and treat soft tissue injuries.
- 4. Demonstrate SOAP (subjective, objective, assessment, plan) charting.
- 5. Discuss pathologies of injuries and chronic pain syndromes.
- 6. Demonstrate knowledge of pertinent anatomical structures.
- 7. Enhance palpation skills.
- 8. Utilize treatment techniques in deep tissue, neuromuscular, trigger point, myofascial release, stretching and rehabilitative exercise.
- 9. Explore current research and resources regarding injuries, chronic pain and their treatment.

### **Content outline**

• Introductions, Review Syllabus, What is Neuromuscular Treatment? • Interviews and Neuromuscular Treatments • Lecture: Temporomandibular Joint (TMJ) Disorder • Demo: Masseter and Temporalis • Hands On: Masseter and Temporalis • Lecture: Tx Plan and Tracking • Lecture: Functional v. Structural Scoliosis • Lecture: Clinical SOAP Notes and Case Study • Midterm Practical Exam • Written Midterm Exam

## **Required materials**

This course may require: purchase of textbook.