

# LOWER QUARTER STRIKING INJURIES IN COMBAT SPORTS:

## **SCREENING PREVENTION AND REHABILITATION**

### **Course Objectives:**

- Epidemiology of lower quarter injuries in combat sports
- Evaluate combat athlete for injury risk
- Prescribe preventative measures
- Rehabilitate from lower quarter striking injuries and return to sport

#### **Location:**

West Los Angeles Medical Center 6041 Cadillac Ave, Los Angeles, CA 90034

Date: January 26th, 2019

Contact: Jason.C.Tonley@kp.org

#### KAISER SPORTS FELLOWSHIP COMMUNITY COURSE

7:30 - 8:00 Check In

8:00 - 8:15 Introductions

8:15 - 10:00

- 1. Combat Athlete Profile
- 2. Movement Assessments of the Combat Athlete\*

10:00 - 10:15 Break

10:15 - 12:00

- 1. Kinematics Analysis of Standard Kicks\*
- 2. Hip, Knee, Ankle: Anatomy, Pathophysiology, and Common Kicking Injuries\*

12:00 - 1:00 LUNCH

1:00 - 2:00

1. Balance, Coordination, and Stability in Combat Sports

2:00 – 2:15 Break

2:15 - 4:30

- 1. Treatment Concepts\*
- 2. Return to Sport: Criteria and Testing

4:30 Questions, Answer & Wrap Up

\*LAB COMPONENT