

821 Kuhn Dr., Unit 107 Chula Vista, CA 91914 Phone: (619) 397-1391 SportsPerformancePT.com

## **ONLINE COURSE OUTLINE**

- Welcome & introduction:
  - Course overview
  - History of Sports Performance
  - Thoughts on patient care
- Sport-specific overview
  - o Barbell sports defined
  - Scope of the problem
  - Holistic injury management
- Introduce cases 1 & 2
- Learn the lifts and analyze:
  - Deadlift
  - Squat: front and back, OHS
- PT evaluation:
  - Movement screen
  - Table screen
- Case findings/discussion
- Treatment: manual therapy and pain relief
- Case-specific: load management, lift modifications, corrective / accessory exercises
- Volume training
- Tie together case studies and review

- Introduce cases 3 & 4
- Learn the lifts
  - Jerk (clean and jerk)
  - Clean
  - Snatch
- Variations of lifts (hang, power, full)
- PT evaluation
  - Movement screen
  - Table screen
- Treatment: manual therapy and pain relief
- Case-specific
- Lift-specific: corrective exercises
- Barbell skills review and practice
- Tie together case studies and review
- Discuss the role of patient expectations and review
- Closing remarks