Learning Objectives

**Chapter 1: Concussion: Anatomy and Physiology of the Injury**
The learner will be able to:
- Describe the pathophysiology, biomechanics and epidemiology of concussion
- Discuss potential negative consequences arising from concussion
- Discuss the latest information related to diagnostic testing and biomarkers for concussion

**Chapter 2: Evaluation of Concussion: Neurocognitive and other Clinical Assessment Tools**
The learner will be able to:
- Recognize the positive and negative aspects of neurocognitive testing
- Describe how concussion self-report tools can be utilized
- Utilize solid “rules” about test properties in order to make an informed decision about a concussion self-report tool for their practice

**Chapter 3: Prognosis and Risk Factors for Recovery following Concussion**
The learner will be able to:
- Describe key constitutional risk factors associated with poorer outcome after a concussion
- Recognize injury-specific and post injury risk factors that affect outcome following concussion
- Incorporate assessment of key risk factors into the physical therapy examination

**Chapter 4: Screening for Vestibular and Ocular Motor Dysfunction following Concussion**
The learner will be able to:
- Discuss the prevalence of vestibular and ocular motor deficits following concussion
- Describe the effect of vestibular and ocular motor impairments on recovery following concussion
- Perform screenings for BPPV, balance and vestibular/ocular (VOMS) impairment

**Total Time: 3 hours**