

Syllabus for Clinical Case Management:

Each module is 1 hour.

5/17/22: Diagnosis of Acute Spinal Ligament Injury

- * Diagnosis of ligament pathology
- * Degenerative vs Acute ligament pathology
- * Determination of specific ligaments involved
- * Triage to medical specialist

5/31/22: Management of lumbar spondylolisthesis

- * Non-surgical of lumbar spondylolisthesis
- * Biomechanical compensation vs Primary lesion
- * Co-management with medical specialists
- * Expected treatment outcomes

6/14/22: Case management using biomechanics

- * Pain Management vs biomechanical care
- * Duration of Palliative, Corrective and Maintenance Care
- * Expected outcomes
- * Spinal Balance vs Correction

6/28/22: Atlantooccipital Ligament Injuries

- * Transverse and Alar ligament injury
- * Cervical/Occipital ligament injury
- * Ligament Injury and Spinal Instability
- * AO Instability Classification and Spinal Pillars

7/12/22: Facet Syndrome

- * Cervical and Lumbar Facet Pain Patterns
- * Diagnosis of Facet Syndrome
- * Acute Facet Injury
- * Degenerative Facet Arthropathy
- * Co-management of Facet Syndrome

7/26/22: Cervical Disc Herniation

- * Types of Disc Herniation
- * Acute vs Chronic Disc Herniation
- * Can I adjust this area?
- * Triage of Cervical Disc Herniation

8/9/22: Lumbar Disc Herniation

- * Types of Disc Herniation
- * Acute vs Chronic Disc Herniation
- * Can I adjust this area?
- * Triage of lumbar Disc Herniation

8/23/22: Interprofessional Collaboration

- * Pain Management
- * Orthopedic Surgeon
- * Neurosurgeon
- * Physical Therapy

9/6/22: Age Dating Ligament Injury

- * How to Age Date
- * Medical Legal Reporting
- * Aggravation vs Exacerbation
- * Clinical Decision Making

9/20/22: Long term effect of Spinal Instability

- * Long Term Consequences of ligament laxity
- * Does Maintenance Care work?
- * What does a Maintenance Care Plan look like?