



- a. Demonstrate competency in history taking and physical examination skills in the injured athlete.
- b. Demonstrate knowledge of operating room safety.
- c. Demonstrate familiarity with continuous monitoring and care of a patient undergoing surgical procedures
- d. Demonstrate competency including assessment of injuries to the spine, shoulder girdle, elbow, wrist, hand, hip, knee, ankle/foot.
- e. Demonstrate knowledge of indications for non-operative and operative intervention of sports injuries.

The majority of the Orthopedic Sports Medicine rotation occurs in the hospital setting in the operating room, in the physician's office(s), in physical therapy clinics and at sporting events.

4 week course = 4 credit hours

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- b. Problem Solving – the student should demonstrate the following problem solving skills:
  - 1. Identify important questions and separate data in organized fashion organizing positives & negatives
  - 2. Discern major from minor patient problems
  - 3. Formulate a differential while identifying the most common diagnoses
  - 4. Identify indications for & apply findings from the most common radiographic and diagnostic tests
  - 5. Identify correct management plan considering contraindications & interactions
  
- c. Clinical Skills - the student should demonstrate the following problem solving skills:
  - 1. Assesses vital signs & triage patient according to degree of illness
  - 2.