

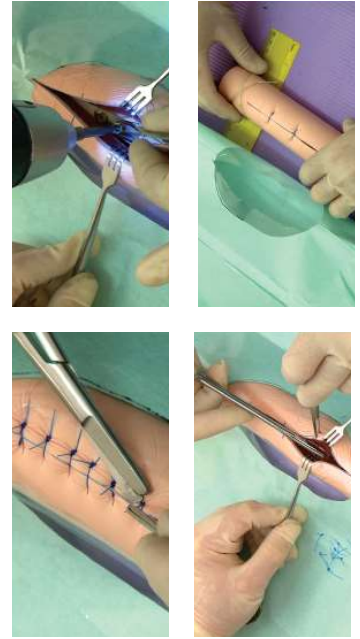
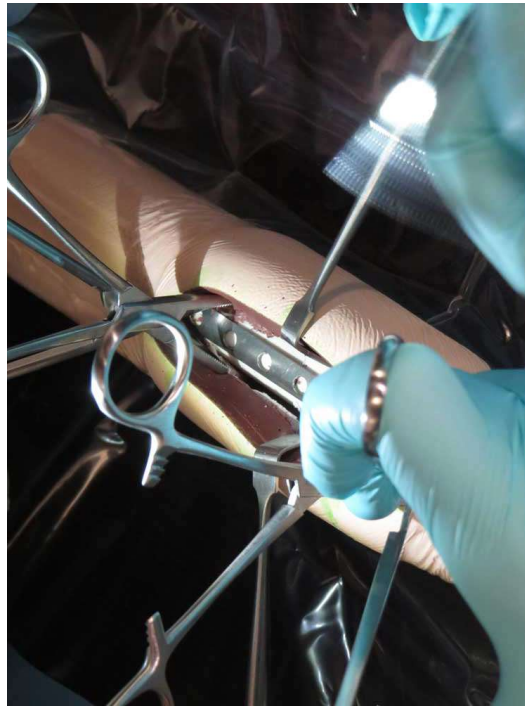
**dose**

THE AMERICAN SOCIETY OF  
ORTHOPEDIC PROFESSIONALS

Hampton Inn Tropicana  
4975 Dean Martin Drive  
Las Vegas, NV 89118  
702-948-8100  
Fri/Sat, July 31st-Aug 1st  
9am to 5pm  
Approved For  
14 Hours CE

# Orthopedic Fracture Management & Surgery Casting

*This course is designed for  
ATC's and AT students  
interested in acquiring the  
competency necessary to  
participate in the  
orthopedic surgical  
environment.*



**castingworkshop.com**

**FAX or Scan this form to 727-231-8385, [asop.jacob@gmail.com](mailto:asop.jacob@gmail.com) to reserve your spot. Copy and mail with \$575.00 (\$650.00 after July 1st) Or pay online at [castingworkshop.com](http://castingworkshop.com) or Call 727-394-1700 to charge your payment.**

**ASOP  
625 6th Ave South, Ste. 365  
St. Petersburg, FL 33701**

Registration St. Petersburg

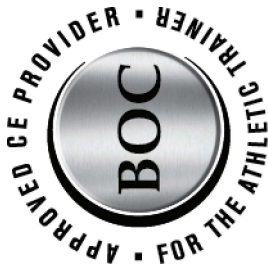
Name \_\_\_\_\_ Work Tel \_\_\_\_\_

Practice name \_\_\_\_\_

Work Address \_\_\_\_\_ \*Title \_\_\_\_\_

City \_\_\_\_\_ St \_\_\_\_\_ Zip \_\_\_\_\_

\*Email \_\_\_\_\_ \*Cell \_\_\_\_\_



## Sterility Aseptic Techniques - Scrub for Surgery

Students learn the rationale and procedures for scrubbing, gowning, and gloving for surgical team members preparing to participate in an invasive orthopedic procedure. Additionally, an in-depth focus on perioperative techniques which allows the student to gain knowledge on patient care before, during and after orthopedic surgical procedures (i.e., how to dress wounds, identify infectious processes, practice aseptic techniques and maintain a sterilized environment for the patient). Specifically, upon completion of this activity, the participant should be able to:

- Discuss the principles of aseptic technique as applied to scrubbing, gowning, and gloving
  - Describe the surgical hand scrub/rub procedure
  - Describe the correct method for donning gowns and gloves
  - Describe the correct method for removing gowns and gloves
- Identify the sterile areas of the gown and glove

## Surgical Suturing Techniques

During this course, participants will gain insight into the anatomy of the skin, principles of healing, and basic wound care. Instrument handling, basic biopsy and excision techniques, suturing methods, undermining, and the application of adhesives will be demonstrated and practiced.

## Fracture Open Reduction Internal Fixation (ORIF) Techniques

Participants gain hands-on experience in a simulated orthopedic surgical clinical course. Participants will learn to handle orthopedic surgical equipment and demonstrate select orthopedic surgical procedures.

*Reduction of fractures through manipulation and immobilization*

- Emergency fracture management
  - Closed fracture reduction using fiberglass cast materials
- Long Bone ORIF Fracture Reduction*
- Open reduction and internal fixation of a linear long bone fracture with wound closure
  - Removal plates and screws

## Casting and Splinting Techniques

This session incorporates the latest techniques in orthopedic casting and splinting which includes an intensive hands-on experience that will involve both instruction and practical application. Specifically, the participant will: (1) identify and describe the essential equipment utilized in current orthopedic practice for fracture immobilization along with equipment safety concerns; (2) explain existing orthopedic anatomy and function related to common extremity musculoskeletal joint trauma; (3) identify and compare the difference in select casting and splinting materials appropriate for acute joint immobilization; (4) identify and explain cast and splint management and potential complications that may occur with fracture care; and (5) demonstrate the correct procedure/technique in the application and removal of select orthopedic fracture immobilization techniques, which includes:

- Upper Extremity Casting (Short Arm/Thumb Spica)
- U/L Extremity Splinting (Volar/Dorsal Hand Splint, Ankle Stirrup Splint and Posterior Slab Splint)

American Society of Orthopedic Professionals (BOC AP#: P120) is approved by the Board of Certification, Inc. to provide continuing education to Athletic Trainers. This program is eligible for a maximum of 14 Category A hours/CEUs. ATs should claim only those hours actually spent in the educational program. BOC Approved Provider number: P120

Number of hours actually participated: \_\_\_\_\_