emergent procedures SIMULATION Skills Lab

teaching critical skills for the critical-care environment



airway adjuncts tathoracostomyi gicricothyrotomylr nintraosseousvh qaccess andtl



state-of-the-art simulation technology | earn a maximum of 8.25 AMA PRA Category 1 Credits™

TWO UPCOMING COURSE DATES:

April 17, 2020 | October 2, 2020

Grainger Center for Simulation & Innovation

Evanston Hospital | Evanston, Illinois



Center for Simulation & Innovation





the **emergent procedures SIMULATION** Skills Lab

teaches emergency medicine practitioners critical skills for the critical-care environment. The one-day course demonstrates and allows physicians to practice procedures that are seldom performed day-to-day in the emergency department because their clinical presentation is rare.

Refine your skills using state-of-the art simulation technology: Register today!



COURSE OBJECTIVES

To become technically proficient in performing a variety of life-saving procedures relevant to the scope and practice of adult and pediatric emergency medicine, including:

- Inserting a Transvenous Pacemaker for symptomatic bradycardia
- Inserting a central venous catheter, securing intravenous access, and performing FAST scan under ultrasound guidance
- Performing thoracostomy procedures using traditional chest tube insertion methods and percutaneous chest tube insertion utilizing minimally invasive approaches
- Performing difficult airway adjuncts such as video laryngoscopy, tracheal tube introducer, intubating laryngeal mask airway, and cricothyrotomy
- Performing pediatric procedures that include intraosseous line placement, transtracheal jet ventilation, and neonatal and pediatric resuscitation algorithms

"What a great experience this was. The facility was great, the faculty was amazing, and the ratio of faculty to students made this truly hands-on in a way I have never experienced before."

— Bruce McNulty, MD, course participant





COURSE AGENDA

Registrants will rotate through procedural instruction stations in small groups.

7:00 - 7:30 am

Registration and Continental Breakfast

7:30 - 7:35 am

Welcome and Introduction

Tim Heilenbach, MD, RDMS Jared Novack, MD, FACEP

7:35 -11:45 am

Procedural Instruction and Practice:

Pediatric/Obstetric Modules

- Normal delivery
- Shoulder dystocia
- Breech delivery
- NALS resuscitation/umbilical line
- Pediatric airway management

Cardiovascular/Trauma Modules

- Transvenous Pacemaker
- Thoracostomy
- Ultrasound-guided central line

11:45 -12:15 pm

Lunch

12:15 - 4:25 pm

Procedural Instruction and Practice:

Airway Modules

- Cricothyrotomy
- Bougie
- Intubating LMA
- Glidescope
- Difficult airway assessment
- Difficult airway algorithm

Ultrasound Modules

- FAST scan
- Gall bladder
- AAA
- Vascular access

4:25 - 4:40 pm

Feedback, Evaluation and Adjournment

Equipment supported through the generous donations of the Alvin H. Baum Family Fund.

COURSE DIRECTORS

Tim Heilenbach, MD, RDMS

Attending Physician, Division of Emergency Medicine, NorthShore University Healthsystem; Clinical Assistant Professor, Emergency Medicine, University of Chicago Pritzker School of Medicine, Chicago, IL

Jared Novack, MD, FACEP

Attending Physician, Division of Emergency Medicine, NorthShore University Healthsystem; Clinical Assistant Professor, Emergency Medicine, University of Chicago Pritzker School of Medicine, Chicago, L

COURSE LOCATION

Grainger Center for Simulation & Innovation

Evanston Hospital

2650 Ridge Ave Evanston, IL 60201

GCSI is located in the basement of the Women's Hospital.

Course registration includes continental breakfast, box lunch, and parking voucher.



Cancellation Policy

Cancellation requests received at least 30 days prior to the course date will be refunded minus a \$100 processing fee. After the cut-off date, no refunds will be honored.

emergent procedures SIMULATION Skills Lab registration Select course date: O April 17, 2020 October 2, 2020 O ACEP Member - \$775 O Non-member Physician - \$805 O I require a special meal: **PAYMENT INFORMATION** ○ VISA ○ MasterCard ○ Discover ○ American Express ○ Check enclosed (made payable to ICEP) Account Number Exp.Date NAME CREDENTIALS (please circle): MD DO FACEP FACOEP Other: ADDRESS CITY ______STATE ZIP HOME PHONE Complete and send with payment to: Illinois College of Emergency Physicians 3000 Woodcreek Drive, Suite 200 Downers Grove, IL 60515 phone 630.495.6400 toll-free 888.495.ICEP fax 630.495.6404

CONTINUING MEDICAL EDUCATION

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Emergency Physicians and the Illinois College of Emergency Physicians. The American College of Emergency Physicians is accredited by the ACCME to provide continuing medical education for physicians.

OR REGISTER ONLINE AT WWW.ICEP.ORG

The American College of Emergency Physicians designates this live activity for a maximum of 8.25 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Approved by the American College of Emergency Physicians for a maximum of 8.25 hours of ACEP Category I credit.

Emergent Procedures Simulation Skills Lab provides 3 hours of pediatric topics that can be used in hospitals recognized in Illinois as a Pediatric Critical Care Center (PCCC), Emergency Departments Approved for Pediatrics (EDAP) and Standby Emergency Departments approved for Pediatrics (SEDP).

Emergent Procedures Simulation Skills Lab provides 5 hours of trauma topics. The Illinois Emergency Medical Services and Trauma code states that Emergency Physicians working in Level I or Level II trauma centers must have 10 hours of approved AMA or AOA trauma CME per year.