

## Fundamentals of Critical Care Support

March 9th & 10th 2017

Or

October 19<sup>th</sup> and 20<sup>th</sup> 2017

IU Health Methodist Hospital

Wile Hall 3<sup>rd</sup> Floor, Room W320

### Accreditation Statement

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 Indiana University School of Medicine and Indiana University Health. The Indiana University School of Medicine is accredited by the ACCME to provide continuing medical education for physicians

### Designation Statement

Indiana University School of Medicine designates this live activity for a maximum of 14.50 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Faculty Disclosure Statement

In accordance with the Accreditation Council of Continuing Medical Education (ACCME) Standards for Commercial Support, educational programs sponsored by Indiana University School of Medicine (IUSM) must demonstrate balance, independence, objectivity and scientific vigor. All faculty, authors, editors and planning committee members participation in an IUSM sponsored activity are required to disclose any relevant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services that are discussed in and educational activity

### Nursing Credit

Indiana University Health is an approved provider of continuing nursing education by the Ohio Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. (OBN-001-91) (OH-412, 6/1/2019) 14.5 contact hours will be provided by Indiana University Health.

**Note: Course completion requires the full two day course attendance and successful completion of the pre and post test. Attendees will receive education credit commensurate with the extent of their attendance.**

## Day 1 Program Schedule

- 07:00 am Registration/morning refreshments
- 07:30 am Welcome and Intro to FCCS
- 07:45 am **Lectures** \*
- 09:15 am Break
- 09:30 am **Lectures**\*
- 11:00 am Break
- 11:15 am **Lectures**\*
- 12:45 pm Lunch (provided)
- 01:15 pm Small Group Discussion/Skills
  - NPPV Vent I and Vent II
  - Recognition/Assessment of the Seriously ill
  - Integrated Hemorrhagic Shock
- 04:30 pm Adjourn

## Day 2 Program Schedule

- 07:30 am Sign in / refreshments
- 08:00 am **Lectures**\*
- 0930 am Break
- 0945 am **Lectures**\*
- 11:45 am Lunch (provided)
- 12:30 pm Small Group Discussion/Skills
  - Hypovolemic/Hemorrhagic Shock
  - Traumatic Brain Injury (Sim)
  - Airway Assessment and Intervention Skill
- 3:00 pm Written Exam
- 4:00 pm Exam conclusion/grading
- 4:30 pm Adjourn

The Society of Critical Care Medicine's Fundamentals of Critical Care Support Course is taught by expert physicians, pharmacists, paramedics, nurses, respiratory therapists and others. The course includes lecture as well as small group instruction and scenarios.

### **\*Lecture Topics Include**

- Airway Management
- Acute Respiratory Failure
- Acute Coronary Syndrome
- Basic Trauma and Burn Support
- Cardiopulmonary/Cerebral Resuscitation
- Critical Care in Pregnancy
- Diagnosis and Management of Shock
- Ethics in Critical Care Medicine
- Life Threatening Infections
- Life Threatening Electrolyte and Metabolic Disturbances
- Oxygen Balance and Acid Base
- Neurologic Support
- NPPV and Mechanical Ventilation
- Special Considerations

## Course Purpose

### The purpose of this course is to:

- Assist the non-intensivist in identifying and treating the rapidly deteriorating patient
- Assist the non-intensivist in identifying proper initial management of the critically ill patient, until transfer or appropriate critical care consultation can be arranged
- Assist house staff in preparing for ICU coverage
- Assist nurses and other critical care practitioners in identifying and appropriately reacting to the acute deterioration of the seriously and critically ill patient

## Course Objectives

At the end of this program, the participants should be able to:

- Prioritize assessment needs for the critically ill patient
- Select appropriate diagnostic tests
- Identify and respond to significant changes in the unstable patient
- Recognize and initiate management of acute life-threatening conditions
- Determine the need for expert consultation and/or patient transfer and prepare the practitioner for optimally accomplishing transfer.

Society of  
Critical Care Medicine

The Intensive Care Professionals



## Fundamental Critical Care Support Course Will be offered twice in 2017

- March 9<sup>th</sup> and 10<sup>th</sup>  
or
- October 19<sup>th</sup> and 20<sup>th</sup>

Online registration required. This course fills quickly and closes at 24 participants; **early registration is advised.**

**NOTE: Registration includes cost of Fundamental of Critical Care Textbook, which is required for course preparation and completion of pretest. Textbooks will be mailed within two weeks of course.**

Register and pay online at:  
<https://cme.medicine.iu.edu/courses>

### IU Health Physicians, Employees

Physicians - \$400  
NPs, PAs, Residents, Pharmacists \$250  
RNs, Respiratory Therapists \$125  
Critical Care Paramedics \$50

### External (Non IU Health)

Physicians \$500  
NPs, Pas, Residents, Pharmacists \$300  
RNs, Respiratory Therapists \$175  
Critical Care Paramedics \$50

### Information:

Paula Reiss, Course Coordinator  
IU Health Emergency Response Training Institute  
[preiss@iuhealth.org](mailto:preiss@iuhealth.org) Phone: 317 962 3390

IU School of Medicine  
Division of Continuing Medical Education  
[cme@iu.edu](mailto:cme@iu.edu) Phone 317 274 0104



# Fundamental Critical Care Support Course

March 9<sup>th</sup> and 10<sup>th</sup> 2017

Or

October 19<sup>th</sup> and 20<sup>th</sup> 2017

IU Health Methodist Hospital  
Wile Hall, 3<sup>rd</sup> Floor Classroom W320  
1812 N. Capitol Avenue  
Indianapolis, Indiana 46202-1218

*An educational offering for physicians, nurse practitioners, physician assistants, critical care paramedics, nurses, pharmacists, and respiratory therapists who work in a variety of acute care settings*



Indiana University Health