Basic Ultrasound for Critical Care

Provided by
Trauma & Surgical ICU Team
Course Director
Prof/Dr Ahmed Mukhtar
Professor of Anesthesia & surgical ICU
Faculty of Medicine- Cairo University

Venue: The Learning resource center (LRC)

Structure: two-days course with a maximum of -15 participants (from 9.00 am to 2.30 pm)

Purpose of the program and course
The course is designed to provide the participant with the basic knowledge and skills in the field of ultrasound in critical care

Candidates criteria: Participants with no or minimal knowledge about ultrasound in critical care
Objectives:

✓ To be aware with the basics of ultrasound
✓ To understand the basic transthoracic Echocardiography with basics of left and right ventricular assessment
✓ To understands the basics of lung assessment
✓ To know how to assess hemodynamic instability through interactive cases.
✓ To be understand the basics of ultrasonic guided vascular access.

Methodology:

✓ Interactive Lectures: highlighting all the topics
✓ Discussions: to investigate and address the participants concerns and queries
✓ Practical Hands-on training.

The course is organized in collaboration with General Electric – Egypt.

Fees: 1300 LE