



Elevate Your Skills with Specialized Critical Care Training

2nd EHS International Critical Care and Organ Donation & Transplant Conference

12TH - 13TH FEBRUARY, 2025
PRE-CONFERENCE WORKSHOP
Training Development Center, Sharjah

REGISTER NOW
Contact: Ms. Fritzi
Email: fritzi@menaconference.com

Fundamental of Adult Critical Care Ultrasound

DAY 1 - February 12, 2025	
Course Director: Dr. Magdy Imam, Saqr Hospital, EHS Ras Al Khaimah, UAE	
07:30 - 08:00 AM Registration	
08:00 - 08:30 AM Introduction Dr. Magdy Imam Abdel Aleem Taha Mohamed	
08:30 - 09:00 AM Basic ultrasound physics and knobology Dr. Rasha Buhumaid	
09:00 - 09:30 AM Basic echocardiography views Dr. Najwa Hamad AlMidfa	
09:30 - 10:00 AM Basic Lung ultrasound and Pulmonary pathology Dr. Islam Lotfy Elfeky	
10:00 - 10:30 AM Diaphragm ultrasound Dr. Mohammad Elsayed Elghannam	
10:30 - 11:00 AM Ultrasound guided vascular access Dr. Magdy Imam Abdel Aleem Taha Mohamed	
Skill Station	11:00 - 12:30 PM 1 - Parasternal & short axis views 2 - Apical view, Subcostal & IVC views 3 - Lung ultrasound 4 - Diaphragm ultrasound 5 - Ultrasound guided vascular access
12:30 - 13:00 PM Lunch Break and Prayer	
13:00 - 13:30 PM Open Discussion: Questions & Answers All Instructors	
END OF DAY 1	

DAY 2 - February 13, 2025	
Course Director: Dr. Magdy Imam, Saqr Hospital, EHS Ras Al Khaimah, UAE	
07:30 - 08:00 AM Registration	
08:00 - 08:30 AM Basic evaluation of LV systolic function Dr. Abdallah Almaghraby	
08:30 - 09:00 AM Basic evaluation of RV and pulmonary embolism Dr. Shadi Ahmed	
09:00 - 09:30 AM Basic evaluation of LV diastolic dysfunction Dr. Shadi Ahmed	
09:30 - 10:00 AM Intravascular volume assessment Dr. Mohammad Elsayed Elghannam	
10:00 - 10:30 AM Aortic dissection and pericardial tamponade Dr. Abdallah Almaghraby	
10:30 - 11:00 AM Trauma ultrasound (e-FAST) Dr. Rasha Buhumaid	
Skill Station	11:00 - 12:30 PM 1 - Basic evaluation of LV function and cardiac output 2 - Basic evaluation of RV and pulmonary embolism 3 - Intravascular volume assessment 4 - Aorta ultrasound assessment 5 - Trauma ultrasound (e-FAST)
12:30 - 13:00 PM Lunch Break and Prayer	
13:00 - 13:30 PM Open Discussion: Questions & Answers All Instructors	
END OF DAY 2	