

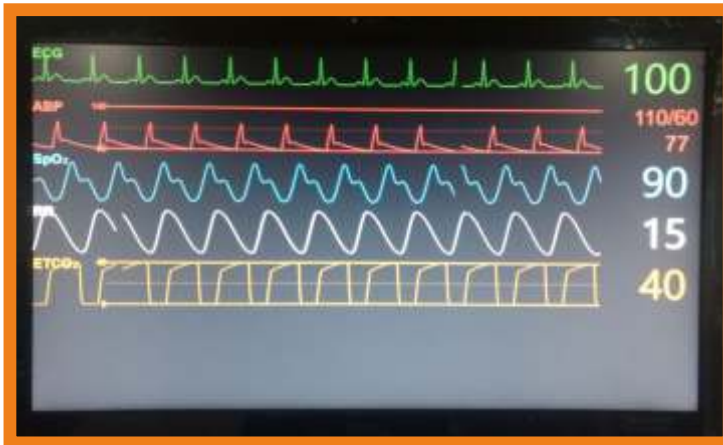


Anaesthesia Critical Care Emergency Medicine Simulation Course

ACE Simulation Course

25th & 26th May 2018

LMMF's Deenanath Mangeshkar Hospital & Research Center
Department of Critical Care Medicine



- ▶ A 2 day simulation course focused on simulation training in specialities of Anaesthesia, Critical Care & Emergency Medicine.
- ▶ Eligibility : 2nd and 3rd year trainees from these specialities and consultants from any other relevant speciality.
- ▶ Useful for clinical practice as well as for exit exams.
- ▶ Certain basic knowledge of these specialities is prerequisite for attending this course.
- ▶ Case simulation from all specialities on high fidelity manikin for better understanding of concepts.

Highlights

Day 1

- Use of ventilator graphics in ED, ICU and OT for interpretation, diagnosis and treatment.
- Disease specific ventilation and graphics.

Day 2

- Interpretation of arterial waveforms, EtCo₂ and other relevant hemodynamic parameters in ED, ICU & OT.
- 'Putting it all together' session-case based integration of ventilation and hemodynamic parameters.

— Agenda —

ACE Simulation Course

DAY 1 25 th May 2018		Mechanical Ventilation
8.00 to 8:30am	Registration	
Time	Topic	
8.45 am to 9.00 am	Pre-test	
9.00 am to 9.15 am	Introduction to ACE Simulation Course	
9.15 am to 9.45 am	How does the ventilator work ?	
9.45 am to 10:15am	Phase variables	
10.15 am to 10.45 am	Time Constants	
10.45 am to 11.00 am	Tea	
11.00 am to 11.30 am	Graphics in volume control	
11.30 am to 12.00 pm	Graphics in pressure control	
12.00 pm to 1.30 pm	Stations – Case Scenarios	
40 min rotation	Station A – Graphics in Volume Control Station B – Graphics in Pressure Control	
1.30 pm to 2.00 pm	Lunch	
2.00 pm to 2.30 pm	Asthma /COPD / DHI	
2.30 pm to 4.00 pm	Stations – Case Scenarios	
40 min rotation	Station A Station B	
4.00 pm to 4.30 pm	Post-test	

DAY 2 26 th May 2018		Haemodynamic Monitoring
Time	Topic	
8.30 am to 8.45 am	Pre-test	
8.45 am to 9.15 am	Arterial Waveform	
9.15 am to 9.45 am	Heart-lung interactions	
9.45 am to 10.15 am	Echocardiography	
10.15 am to 10.45 am	EtCo2	
10.45 am to 11.15 am	Arrhythmia	
11.15 am to 11.30 pm	Tea	
11.30 am to 1.00 pm	Skill Stations	
45 min rotation	Station A Station B	
1.00 pm to 1.30 pm	Lunch	
1.30 pm to 3.00 pm	Stations – Case Scenarios (Putting it all together – Day 1 & 2)	
45 min rotation	Station A Station B	
3.00 pm to 3.30 pm	Post-test	
3.30 pm to 3.45 pm	Feedback from delegates	
4.00 pm	Tea and vote of thanks	

Fees : Rs. 4000 /- Per Delegate

Applied for MMC points

Link For online registrations : www.dmhemcrit.com



“ Limited Registrations - 20 Seats Only ”

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