



ACE EMERGENCY MEDICINE FELLOWSHIP PROGRAM

Year Long Online Program



Designed specially for medical graduates from all streams
by the most reputed
Emergency Medicine & Critical Care Experts

For registration

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■ Introduction to Emergency

1. Concept of Triage
2. What is Emergency Medicine and Emergency department
3. Concept of Golden hour
4. Medical and Surgical Emergencies with examples
5. Differences and similarities between Emergency treatment and First aid.
6. Out of Hospital care. Ambulance and safe transportation of patient.

■ Resuscitation and CPR.

■ Medico Legal Cases (MLC)

■ Basic Procedures in ER

1. IV cannulation
2. Oxygen therapy
3. Arterial puncture and central venous cannulation
4. Wound management
5. Hemostasis
6. Suturing
7. Splints and Slabs
8. Foreign Body removal
9. Airway Management

■ Emergency Department at Mass public events

■ Disaster Management --Out of hospital and in ER management

■ Focused History and Quick Clinical Examination in Emergency

1. Primary Assessment
2. Secondary Assessment
3. Systemic Examination
4. Continuous, repeated assessment and it's importance

■ Focused investigations to order in ER

1. ABG
2. ECG
3. X Ray Chest
4. Capnography
5. Acid Base disorders
6. Fluids and Electrolytes

■ Shock

1. Types of shock
2. Clinical diagnosis and management of shock

■ Trauma and Polytrauma

■ Cardiology

1. Chest Pain, ACS
2. Cardiac Arrhythmias
3. Accelerated Hypertension
4. Acute Coronary Syndrome / Acute MI
5. Acute LVF/CHF
6. Acute Pulmonary Thromboembolism
7. Pericardial effusion & Cardiac Tamponade

■ Neurology

1. Acute Stroke
2. Epilepsy
3. Acute seizures/GTCS
4. Altered Sensorium
5. Transient loss of consciousness
6. Severe Headache

■ Gastroenterology

1. Acute Abdomen
2. Upper GI Bleed
3. Acute Intestinal Obstruction
4. Acute Pancreatitis
5. Acute Gastroenteritis
6. Diarrhoea, Vomiting
7. Foreign body in Airway/Esophagus

■ Respiratory Disorders

1. Acute Respiratory Failure
2. Dyspnoea/Respiratory distress
3. Hemoptysis
4. Tension Pneumothorax
5. Status Asthmaticus
6. Acute Exacerbation of COPD

■ Nephrology/Urology

1. AKI
2. Acute renal/ureteric colic
3. Acute urinary retention
4. Hyperkalemia

■ Poisoning/Toxicology

■ Burns

■ Diabetic Ketoacidosis

■ Pediatrics

■ Obstetrics

■ Gynaecology