Kingdom of Saudi Arabia Ministry of National Guard Health Affairs

King Saud bin Abdulaziz University for Health Sciences

# **Neonatal & Pediatric** Mechanical Ventilation Course

# **Topics Covered:**

- Principles of Respiratory Failure in Newborn Infants & Children
- Different modes and types of Mechanical Ventilation
- Utilization of High Frequency Oscillator Ventilation
- Application of Nasal CPAP & NIMV
- Adjuvant therapy of Mechanical Ventilation
- Interpreting blood gases of ventilated patient
- Complications of Mechanical Ventilation
- Skill stations with hands-on to cover all practical aspects of Neonatal & Pediatric MV

# **Target Audience:**

- Neonatologists & Pediatric Intensivists
- Pediatricians
- Residents & Fellows
- Nurses
- Respiratory Therapists and EMT's

### **Course Fees:**

Physicians	SAR 500
Non-Physician	SAR 300

Date of Courses: 27 - 28 March	Deadline of Registration: March 08	Saudi Commission for Health Specialities
25 - 26 September	September 06	CME Hrs.
18 - 19 December	December 02	

#### مركز تدريب الدراسات العليا POSTGRADUATE Training Center

#### Deanship of the Postgraduate Education PTC Registration Office

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