

Paediatric Emergency Medicine Crisis Management (PEMCM)

Target Audience

- Emergency Medicine Trainees
- Career Medical Officers
- Rural GPs
- Physicians and Physician Trainees
- Locum doctors working in EDs

Prerequisites

Resus4kids or equivalent is recommended.

Course Information

This course aims to prepare doctors working in emergency departments to manage serious acute paediatric problems and to develop skills in crisis management, team leadership, communication and error prevention.

Topics include:

- A systematic approach to the sick paediatric patient in the Emergency Department (ED).
- Management of common emergencies encountered in the ED: airway obstruction, acute respiratory failure, cardiac arrest, shock, arrhythmias, comas, seizures, electrolyte and environmentally acquired disorders
- Team-leadership, teamwork and communication, crisis management, human error

Skills include:

- Airway: Intubation in suspected C-spine injury; difficult intubation strategies; surgical airway; Laryngeal Mask Airway
- Breathing: 02 therapy; positive pressure ventilation via endotracheal tube; BiPhasic Positive Airway Pressure (BiPAP) ventilation.
- Cardiovascular: Advanced Cardiac Life Support;
 Defibrillation; Synchronised DC Cardioversion;
 Transcutaneous Cardiac Pacing; Venous Access
- · Paediatric BLS and ALS

Training Technologies

- Part-task trainers
- Medium & high fidelity manikin simulators
- Actors

Training Methods

- Pause & discuss scenarios
- Problem based learning case simulations
- Immersive simulations
- Emergency Team Training

Maximum Participants

A maximum of 12 participants per course

Location

Sydney Clinical Skills & Simulation Centre Level 6, Kolling Research & Education Building Royal North Shore Hospital

Course Duration

2 day course (0800 - 1700 hours)

Course Dates 2018

17 - 18 October

Cost

\$1980 (GST included)

Course Director

Assoc Prof Fenton O'Leary Paediatric Emergency Physician Westmead Children's Hospital Director Resus4kids

Enquiries

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EMERGENCY



Course Application Form

Course Name: Your place in this course is condition received.	Registration Fees & Payment Your place in this course is conditional until full payment is received.
	Contact Details
Mr / Ms / Mrs / Dr / A Prof /Prof (please circle)	Self Funded:
First Name(s):	Course Cost (incl GST):
Surname:	· · · · · · · · · · · · · · · · · · ·
Preferred Name (for badge):	Please ensure course availability with the Centre's
Mailing Address:	administration staff <u>prior</u> to making online payments
Suburb:	To process your course payment via the Westpac
State: Postcode:	secure online payment service please click HERE
Telephone:	
Email:	Following online payment please provide the SCSSC
Current Hospital:	with a copy of your application form
Special Requirements	nslhd-smsc@health.nsw.gov.au
Please indicate if you have:	(02) 9926 4646
☐ Food or latex allergies?	Employer /Sponsor Funded:
☐ Special dietary needs:	Amount (ex GST):
☐ Physical disability requiring special support	Cost Centre/Fund/Project (NSLHD only):
	Authorised Expenditure Approval Officer:
☐ Other:	Name
NSLHD Employees	Pacition
If you currently work within NSLHD please provide your payroll number so we can register your attendance on Pathlore:	Position
	Address
Payroll Number	Telephone
Demographic	Email
Please assist us to deliver high quality training by providing the following confidential information.	Terms & Conditions
Professional group	☐ I have read and understood and I agree to abide by the advice contained within the "Practical Information and
☐ Medical specialist ☐ CNC ☐ Nurse Other	Terms and Conditions of Training" provided.
□ Vocational trainee □ Nurse Specialist	☐ I agree not to disclose to third parties, the identity of other participants, and to withhold judgement in respect to the attitudes or performance of other participants.
☐ Non-specialist/CMO ☐ Allied health	
☐ Student ☐ PGY1 ☐ PGY2 ☐ PGY3 or above	☐ I meet the prerequisites of the course, if applying for EMAC are you in at least your 2 nd year of accredited anaesthetic training (see course flyer)
☐ General practitioner ☐ Other:	
Area of practice	
☐ General ☐ ICU ☐ Anaesthesia ☐ ED	Participant's Full Name
☐ Surgery (Specialty)	Signature Date
☐ Paediatrics ☐ Other	

