

## **Procedural Safe Sedation Simulation Course**

*A one day multidisciplinary course designed to prepare the health care professional in undertaking safe procedural sedation in Emergency department.*

### **Course Aims**

Procedural sedation is a common practice in Emergency departments. This unique course supplements the knowledge and practical skills of the clinician team to safely deal with patients who needs sedation to undertake clinical procedures in the emergency department e.g. joint reduction, fracture manipulation, cardio version etc.



### **Target Audience (*doctors and nurses*)**

- ACCS trainees, Middle Grades / Higher Trainees in Emergency Medicine, Orthopaedics
- Nursing staff and paramedics

### **Course Objectives**

- Gain an understanding of the indications for procedural sedation
- Recognition and preparation of equipment and drugs necessary for safe sedation
- Provide the opportunity to develop motor skills required in assisting the provision of sedation
- To provide a basic understanding of the pharmacological agents used,
- To provide an understanding of post sedation care
- To provide the knowledge and skills to assist the airway provider in the event of a failed or difficult sedation
- To provide knowledge of establishing definitive airway

### **Programme content and structure**

- Dress code: Departmental uniform (to simulate a real environment)
- Using a combination of simulation, interactive lectures, discussion, demonstrations, video and moulages
- Realistic learning environment with plenty of opportunity to get “hands on”
- High quality manual and aide Memoir included
- Attendance and CPD Certificate will be provided at the end of the course

### **Faculty**

- Delivered by an experienced multidisciplinary senior faculty - Consultants in Emergency Medicine and Anaesthesia and ED nursing staff
- Using a combination of simulation, interactive lectures, discussion, demonstrations, video and moulages

### **Date and Venue**

- Education centre New Queen Elizabeth Hospital, Birmingham
- For next dates, fee and availability please visit [www.edcourses.org](http://www.edcourses.org)

## Programme

- 08.30 -Registration and coffee (faculty meeting)
- 09.00 -Introduction
- 09.15 – Patient assessment and preparation before sedation
- 10.00- Demonstration by faculty
- 10.30- First Sedation session by participants (3D+2N)
- 11.00-Coffee
- 11.15 –Drugs in sedation
- 12.15- Securing airway in failed Sedation
- 13.00- Lunch
- 13.45- Second Sedation session by participants (3D+2N)
- 14.30 - Third Sedation session by participants (3D+2N)
- 15.00- Documentation and pitfalls in sedation
- 15.30- Fourth Sedation session by participants (3D+2N)
- 16.00- General discussion & Feedback and close

**For further details and an application form please visit our website**  
<http://www.edcourses.org> or email us at [questions@edcourses.org](mailto:questions@edcourses.org)

**For more information and to make payment please contact**

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