**Seminar Topic’s**

- **Just when you thought it was simple** - a look at 10 simple presentations and explores that what you see is not always what you get - traps and tips in patient assessment

- **Pharmacology Made Simple**
  
The essential terminology of pharmacology
  
  Receptors and blockers
  
  Cardiac medications.

- **The Basics of ECG Recognition**
  
  Cardiac anatomy & physiology
  
  Electrical conduction system of the heart
  
  Normal rhythm recognition
  
  Abnormal ECG: Four things you have to know

- **Cardiac Physiology**
  
  Secrets of the Universe: what every ED nurse needs to know
  
  Treating cardiac symptoms

- **Do Your Really Know Diabetes Mellitus?**
  
  Glucose regulation: it’s all about 3 Gs...
  
  Type 1 or Type 2? Understanding the Differences
  
  Making sense of oral hypoglycaemic agents
  
  Essentials of insulin Infusions

- **Trauma and the Lethal Triad**
  
  Hypothermia
  
  Acidosis
  
  Coagulopathy

- **Neurological Assessment for Head Injured Patients** - teaching an assessment process that is thorough enough but not too extensive

- **Adult**
  
  Paediatrics

- **Sepsis Update**
  
  Sepsis or SIRS?
  
  Assessment and Management

- **Infectious Disease Update** – a look at the topical issues that are being faced e.g.
  
  Ebola
  
  Measles
  
  Whooping cough

- **Blood Gas Analysis made easy**
  
  Arterial
  
  Venous

- **Assessment and Management of Minor Injuries**

- **Paediatric Update**
  
  Asthma & Bronchiolitis
  
  Gastroenteritis
  
  Infectious Diseases
  
  Pain management modalities
  
  Communicating with parents and children

- **Management strategies for ED overcrowding and Violence**

20 contact hours towards continued professional development