



Dr. Hesham A. K. Ibrahim,
Emergency Medicine Consultant, UK

Qualifications:

- MBBCh, Ain Shams University, Egypt.
- Certified by the Egyptian Fellowship of Emergency Medicine (EgFEM), Egypt.
- Certified by the European Board Examination in Emergency Medicine (EBEEM), Germany.
- A member (MRCEM) then a Fellow of the Royal College of Emergency Medicine (FRCCEM) by examination, UK.

Current Roles:

- Emergency Medicine Consultant, Hampshire Hospitals, UK.
- Leading consultant in the Royal College of Emergency Medicine (RCEM) in relation to developing EM training in Egypt.
- Cardiology lead in Emergency Department of Hampshire Hospitals, UK.
- Medical Training Initiative lead in Emergency Department of Hampshire Hospitals, UK.

Educational Experience:

- Examiner in the Royal College of Emergency Medicine (RCEM), UK.
- Clinical Educator in Hampshire Hospitals, UK.
- Regular speaker in many international conferences, including RCEM conferences, Egyptian International Trauma Conference, African Federation Conference of EM, Saudi German Hospital International EM Symposium.
- An instructor in the European Resuscitation Council (ERC), Resuscitation Council UK (RCUK), Egyptian Resuscitation Council (EgRC), Royal College of Surgeons (RCS) & American College of Surgeons (ACS).
- The founder & course director of many courses, like the Emergency Physician's ECG Course (EPEC) and From Zero to Hero in ECG courses.



General Information:

First time given: 01/02/2016

Courses given till date: >28

Candidates taught till date: >1000

Countries of the candidates: 15

(UK, Egypt, UAE, Oman, USA, Malaysia, Sri Lanka, India, Pakistan, Spain, KSA, Portugal, Caribbean, Ireland, Jordan)

Course level: Advanced Level.

Course Duration: 1 day (9 hours).

Course format: Interactive lectures based on real case scenarios.

Number of lectures: 10

The course is available as:

- Face to face
- Live online via zoom.
- Online recorded sessions.

Target Candidates: Emergency Physicians, Cardiologists, Acute Physicians, Critical Care Clinicians, Advanced Clinical Practitioners.

Accreditation: 'Emergency Physician's ECG Course (EPEC)' has been approved by the Federation of the Royal Colleges of Physicians of the United Kingdom for 8 category 1 (external) CPD credits.

Achievements:

- The course is highly recommended by the training directors/Education leaders of the following hospitals to ALL the clinicians working in their Emergency Departments:
 - Hull Royal Infirmary hospital, UK.
 - Hampshire Hospitals, UK.
 - University Hospitals Dorset, UK.
 - Al Qassimi Hospital, Sharjah, UAE.
 - Al Bank Al Ahly Hospital, Egypt.
- The course is also highly recommended by the Sri Lankan College for Emergency and Retrieval Medicine (a full member of IFEM) to ALL Sri Lankan EM trainees.

Course Objectives:

By the end of the course, you will be able to:

- Spot ACS ECG changes with more confidence; as the course covers new guidelines, new signs related to ECG interpretation, commonly missed signs of MI, how to anticipate ST elevation before it happens, ischemia detection in presence of BBB, and in the paced rhythm. It also discusses changes in concepts that had happened in the last few years.
- Manage some difficult arrhythmia in special circumstances, e.g. with WPW.
- Have a clear differential diagnosis when it comes to 'Syncope & ECG'.
- Understand and spot the non-cardiac causes of ECG abnormalities.
- Manage ECGs that look similar but with completely different diagnoses and management plans in the ED setting



Quotes from candidates' feedback:

01. "Brilliant course. Very informative. It was a good refresher to push a little further to look for subtle signs and confidently teach juniors"
(EM Consultant)
02. "Fantastic course, really relevant, learnt so much. thank you so much for your time and sharing your magnitude of expertise. one of the most interesting and relevant courses I have been on".
(Advanced Clinical Practitioner)
03. "I wish I had done this sooner!!! Truly amazing and managed to keep my attention all day".
(ST3 EM trainee)
04. "So useful. Finally, ECG makes sense".
(ST5 EM trainee)
05. "Learnt about ECG changes I'd never even heard of!"
(ST6 EM trainee)
06. "Loved the course. As someone whose ECG training was reading the first edition of ECG made easy and ECG in practice back in 1990, it was good to see how ECG interpretation has improved. Nice intro to ACS with some good twists, I particularly enjoyed the comparison of similar ECG sections. Learned a lot about ECGs and also a lot about teaching, Thanks"
(EM consultant)
07. "Excellent resource, a must for all junior doctors in EM"
(ST1EM trainee)
08. "My ECG knowledge has improved greatly from the day. In particular, regarding pericarditis, Wellens', De Winter, Brugada that I would NOT have identified on an ECG before the teaching."
(ACP EM)
09. "I have signed up for many ECG courses before, I must say this is the best one so far. Very thorough explanation, easy to follow and to the point"
(EM Trainee)
10. "Excellent course. Almost feel this should be a 'must' course for those working in ED at experienced SHO/SpR level".
(EM Trainee)
11. "Thoroughly enjoyed the course, has really changed my practice. The pre-reading beforehand was aimed well and allowed some pressure to be taken off during the course. I have more confidence in interpreting ECG now"
(ST1EM trainee)
12. "Excellent course. I learnt a lot of new material and consolidated a lot of previously learned material. Thank you".
(EM consultant)
13. "One of the best teaching days I have attended for a long time and well worth it. Lots I will bring to current practice. So well taught and engaging. Thank you".
(EM consultant)
14. "Dispelled some myths and explained in a simple but effective way something I have struggled to understand since medical school. This will be practice changing".
(EM Registrar)
15. "Fantastic course. Pitched at a perfect level, allowing for basic review as well as more advanced interpretation".
(EM SHO)