



Basic 12 leads ECG Interpretation

Objective: To understand basic ECG concept & interpret basic 12 leads ECG
Target: For both cardiac and non-cardiac nurses
Speaker: Mr Mak Chung On, Marco / Cardiac Specialty Nurse



Course Content

Date	Content
1 10 Oct (FRI)	Basic concept <i>Cardiac physiology/ Cardiac anatomy/ Cardiac electrical activity</i> <i>Introduction to ECG (Time and voltage)</i> <i>Vector and Axis/Recording ECG</i>
2 17 OCT (FRI)	Rhythm & Morphology 1 <i>Rate and regularity</i> <i>Analyzing rhythm strip</i>
3 24 OCT (FRI)	Rhythm & Morphology 2 <i>5 basic types of Arrhythmia</i> <i>Hypertrophy and Enlargement</i>
4 31 OCT (FRI)	Bradycardia and conduction problem <i>1st HB, 2nd HB, 3^{ed} HB</i> <i>Bundle branch block & hemi-block (fascicular block)</i> <i>Pacing rhythm</i>
5 7 NOV(FRI)	Tachycardia and Pre-excitation problem <i>Supraventricular tachycardia (AVRT, AVNRT, AT)</i> <i>Ventricular Tachycardia (VT & VF)</i>
6 21 NOV(FRI)	Myocardial ischemia and infarction <i>Introduction to ACS</i> <i>Q wave/ T wave & ST segment</i>
7 28 NOV(FRI)	Scenario based interpretation and Revision <i>12 leads ECG interpretation in real world</i>
8 1 DEC(MON)	Exam and Miscellaneous conditions <i>Electrolyte disturbances/ Hypothermia/ Drugs</i> <i>Cardiac disorders/Pulmonary disorders</i>

24 CNE
points

Date: 10 Oct to 1 Dec Oct 2014 (Total 8 sessions, every Friday except 1DEC)
Duration: 18:00-21:00 (3 hours/ session)
Venue: Lecture Theatre, LG1, Ruttonjee Hospital, 266 Queen's Road East, Wan Chai, HK
Class size: 100 nurses
Language: Bilingual (Cantonese & English) with English handout
Course fee: HK \$1800 (member), HK\$2500 (non-member)
Awards: "Certificate of Attendance" will ONLY be issued for candidates who have attended at least 7 out of 8 lectures "
 "Certificate of Achievement" will ONLY be issued for candidates who passed the examination & attended at least 7 out of 8 lectures.

For details or application, please visit our website (<http://www.hkcna.org>) on or before 31 Sept 2014 (First come first served)