

## CIPHER ECG Crammer

### About the course

This programme has been written to meet the needs of student and newly registered Paramedics and Nurses, Emergency Medical Technicians, Voluntary Aid Society Responders, Health Care Assistants and anyone with a personal or professional interest in expanding their knowledge of ECG interpretation.

The course will be of particular interest to Registered Health Professionals such as Pharmacists and Physiotherapists entering the urgent or primary care sectors with a responsibility for assessing, referring, treating or discharging service users with medical conditions.

This intensive 1-day course will offer delegates the ability to confidently recognise subtle ECG changes during acute coronary syndromes, diagnose arrhythmias such as Wolf Parkinson White and Long QT syndrome, consider electrolyte imbalances such as hyperkalaemia and recognise conditions such as left and right ventricular hypertrophy.

### Entry Requirements

Delegates should be employed in a healthcare field or studying towards a healthcare qualification with a responsibility or a professional interest in interpreting 12 lead ECGs.

Delegates should be familiar with the anatomy and physiology of the heart, have knowledge of ECG interpretation and/or have completed the CIPHER 1-day ECG Crammer Course.

### Certification

On completion of the course delegates will be issued with a certificate of attendance.

## Course Programme

0830-0900	Coffee and Registration
0900-0915	Introduction
0915-0945	Review- Systematic interpretation of the ECG
0945-1030	Self-test ECG quiz
1030-1050	Break- Tea and Coffee
1050-1130	Premature Ventricular Contractions (PVCs)- Unifocal, multifocal, bi/trigeminal rhythms.
1130-1200	Brugada Syndrome
1200-1230	Wolf Parkinson White (WPW)
1230-1300	Lunch
1300-1330	ECG workshop
1330-1400	Prolonged QT interval
1400-1430	High take-off
1430-1450	Break- Tea and Coffee
1450-1515	Left and right ventricular hypertrophy
1515-1600	Non-ST Elevation Acute Coronary Syndrome and hyperacute AMI
1600-1700	ECG workshop
1700	Close