<u>Provider Course</u> <u>Cardiac Surgical Unit Advanced Life Support Course</u>

Course Director: Dr David Lizotte

TIME	TOPICS
Faculty: Dr Sathish K, Dr Shanmuga Perumal, Dr Sree Ram, Dr R Arun	
8.00-9.00	STS/EACTS Protocol for Resuscitation of patients who arrest after cardiac surgery
9.00-10.00	Practical: Cardiac Arrest management with chest opening
10.00-10.15	Break
10.15-11.00	Management of Cardiac Surgical emergencies -5 point plan – Hypotension and Arrhythmias lectures
11.00-12.30	Emergency Care Practicums
(45 mins x 2)	1. Clinical Scenarios 1
	2. Epicardial Pacing
12.30-13.15	LUNCH
13.15-14.45	Emergency Care Practicums
(45 mins x 2)	1. Clinical Scenarios 2
	2. Resternotomy & Sterile Technique
14.45-15.15	Putting it all together
15.15-16.00	Post-Test: Cardiac Arrest Moulage
	Cardiac Arrest management with chest opening
16.00	Summary and Evaluation