

PEDIATRIC CARDIOVASCULAR SURGERY

DAY 1 (4 hours theoretical, 4 hours practical)

- 09:00-09:30 GENERAL OVERVIEW AND INTRODUCTION OF PROGRAM
09:30-10:30 PRE-TEST
10:30-10:45 **COFFEE BREAK**
10:45-12:00 BASIC CONCEPTS, CURRENT TECHNIQUES
12:00-13:00 **LUNCH**
13:00-17:00 CLINICAL PRACTICE:

DAY 2 (4 hours theoretical, 4 hours practical)

- 09:00-10.00 VALVE REPAIR AND REPLACEMENTS; BASIC CONCEPTS, CURRENT TECHNIQUES
10:00-11.00 INTRAOPERATIVE TRANSESOPHAGEAL ECHOCARDIOGRAPHY
11.00-11.15 **COFFEE BREAK**
11:15-12.00 ANESTHETIC CONSIDERATIONS
12:00-13:00 **LUNCH**
13:00-17:00 CLINICAL PRACTICE

DAY 3 (4 hours theoretical, 4 hours practical)

09:00-10:00	MINIMALLY INVASIVE CARDIAC SURGERY; BASIC CONCEPTS, CURRENT TECHNIQUES
10:00-11:00	ROBOTIC CARDIAC SURGERY
11:00-11:15	COFFEE BREAK
11:15-12:00	ARISTOTTLE RISK CLASSIFICATION
12:00-13:00	LUNCH
13:00-17:00	CLINICAL PRACTICE

DAY 4 (4 hours theoretical, 4 hours practical)

09:00-11:00	MYOCARDIAL MANAGEMENT
11:00-11:15	COFFEE BREAK
11:15-12:00	AORTIC SURGERY; BASIC CONCEPTS, CURRENT TECHNIQUES
12:00-13:00	LUNCH
13:00-17:00	CLINICAL PRACTICE

DAY 5 (4 hours theoretical, 4 hours practical)

09:00-10:00	PEDIATRIC CARDIAC SURGICAL INTENSIVE CARE
10:00-12:00	POST-TEST
12:00-13:00	LUNCH
13:00-17:00	CLINICAL PRACTICE

Please note that the content of the program can be modified based on the needs of the specific participant group. The sessions above represent the capabilities of our program and faculty; and certain modules from the list can be selected for a shorter program.