

# Preparation Course for Accreditation examination

**Day 1: Thursday 27 February 2020**  
**9am – 5.15pm**

The Wesley Euston Hotel, 81 - 103 - Euston Street,  
London, NW1 2EZ

## **Faculty:**

Dr Grant Heatlie

consultant cardiologist, Royal Stoke University Hospital  
(Previous member BSE council and accreditation  
committee)

0900 – 0915	Welcome and registration
0915 – 0930	Echo – anatomical correlates
0930 – 1030	Physics and Doppler physics
1030 – 1045	Coffee
1045 – 1115	calculations – shunts/volumes/valve dysfunction
1115 – 1215	tissue Doppler/speckle tracking
1215 – 1300	Assessing the left ventricular function
1300 - 1400	Lunch
1400 – 1415	Assessing right ventricular function
1415- 1445	Valvular stenosis
1445 – 1515	Valvular regurgitation
1515 – 1530	prosthetic valves
1530 - 1550	congenital heart disease
1550 – 1610	coffee
1610 – 1630	pericardial disease
1630– 1645	cardiomyopathies
1645 – 1700	other echo modalities
1700 – 1715	Pulmonary Vein Flow

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## **Preparation Course for BSE examination**

**Day 2: Friday 28 February 2020**  
**8.30 am – 4.30pm**

The Wesley Euston Hotel, 81 - 103 - Euston Street,  
London, NW1 2EZ

### **Faculty:**

Dr Grant Heatlie                      consultant cardiologist, Royal Stoke University Hospital  
(Previous member BSE council and accreditation  
committee)

### **Programme:**

8.20 – 8.30:	Registration
8.30 – 8.50:	BSE examination aims, structure and marking schemes
8.50 – 10.15:	Practice theory questions – done as group
10.15 – 10.30:	Break
10.30 – 12.00:	Practice Video questions – done as group
12.00 – 12.30:	Lunch (provided)
12.30 – 1.30:	Mock Theory Exam
1.30 – 1.42:	Answers and discussion
1.42 – 1.43:	Break
1.43 – 1.53:	Mock video exam
1.53 – 1.63:	Answers and discussion
1.63:	Close

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