

# HONG KONG CORE CARDIOLOGY CERTIFICATE COURSE II (Module 7)

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Hong Kong College  
of Cardiology



Hong Kong Public  
Hospital Cardiologists  
Association

## Hong Kong Core Cardiology Certificate Course II (Module 7)

*“Critical Cardiac Care, Echo in Daily Practice, Aortic Disease and Cardio-Oncology”*

26 January 2025 (Sunday) | Cordis Hong Kong

Program Co-Directors: Dr. CHAN Yu Ho, Dr. LAU Yuk Kong, Dr. WONG Chi Yuen, Eric, Dr. WONG Shung Yee

TIME	TOPICS
08:30 – 09:00	Registration Starts
09:00 – 09:05	Opening Remarks
<b>Session 1 - Critical Care for the Cardiologist I</b>	
09:05 – 09:30	Hemodynamic and Volume Assessment in CCU/ICU
09:30 – 09:55	Pharmacological Support in Hypotensive/Shock Patient
09:55 – 10:20	Respiratory & Ventilation Support
10:20 – 10:45	ECMO & troubleshooting <ul style="list-style-type: none"> <li>• Basics</li> <li>• Risks &amp; benefits</li> <li>• Indications &amp; patient selection</li> <li>• Monitoring, troubleshooting &amp; weaning</li> </ul>
10:45 – 11:15	Morning Break
<b>Session 2 - Critical Care for the Cardiologist I</b>	
11:15 – 11:30	Impella: Indications, Technique & Groin Care
11:30 – 11:45	IABP: Indications, Set-up & Troubleshooting
11:45 – 12:00	What You Need to Know and Look for With Echo for Medical Emergency & Urgency
12:00 – 13:15	Lunch
<b>Session 3 - Everything You Need to Know About Echocardiography in Daily Clinical Practice</b>	
13:15 – 13:35	Optimization of Echo Images and Echo Artefacts
13:35 – 14:00	Common Mistakes in Echo Measurement & Assessment (M mode, 2D & doppler)
14:00 – 14:55	Advance Echo <ul style="list-style-type: none"> <li>• Contrast Echo</li> <li>• 3D: Technique and Image Acquisition</li> <li>• TEE: Technique and Image Acquisition</li> </ul>
14:55 – 15:25	Afternoon Break
<b>Session 4</b>	
15:25 – 15:55	Aortic Dissection and Aneurysm: Surgeon’s Perspectives
15:55 – 16:25	Cancer and Cardiologists: Cardio-oncology
16:25 – 16:55	Examination
16:55 – 17:00	Round Up & Closing Remarks