

# Basic Sciences Course in Anaesthesiology 2022

## Informative Lectures Schedule

Updated on 15 May 2022

<b>Week 1: 12 March 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 09:45 (1 hr & 15 mins)	IV anaesthetic agents	Chan, Shing Him (QMH)
09:45 - 11:00 (1 hr & 15 mins)	Renal physiology	Wu, Ho Chun Stephen (PYNEH/RH)
11:00 - 12:15 (1 hr & 15 mins)	Neonatal and Paediatric physiology	Yu, Pak Chung (Private)
<b>Week 2: 19 March 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 10:00 (1 hr & 30 mins)	Inhalational anaesthetic agents	Leung, King Hei (Private)
10:00 - 11:15 (1 hr & 15 mins)	GI and liver physiology, anti-emetics	Poon, Sau Kuk Anna (QEH)
11:15 - 12:45 (1 hr & 30 mins)	Opioid and non-opioid analgesics	Lau, Yiu Chung (QMH)
<b>Week 3: 30 April 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 10:00 (1 hr & 30 mins)	Pregnancy Physiology	Lo, Kar Yan Joyce (Private)
10:00 - 11:15 (1 hr & 15 mins)	Statistics	Chan, Chi Wai (KWH)
11:15 - 12:30 (1 hr & 15 mins)	Local anaesthetics	Leung, Adrian Siu Hei (KWH)
<b>Week 4: 14 May 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 09:45 (1 hr & 15 mins)	Neuromuscular physiology and blockade	Wong, Tak Yee (YCH)
09:45 - 11:00 (1 hr & 15 mins)	Cardiac physiology I	Cheang, Si Ngai Raymond (QMH-DCA)
11:00 - 11:45 (45 mins)	Cardiac physiology II	Cheang, Si Ngai Raymond (QMH-DCA)
<b>Week 5: 11 June 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
09:00 - 10:30 (1 hr & 30 mins)	Endocrine physiology	Lee, Yan Kit (UCH)
10:30 - 11:45 (1 hr & 15 mins)	Acid base, intravenous fluid & electrolytes	Chan, King Chung Kenny (TMH/POH-ICU)
<b>Week 6: 2 July 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 09:45 (1 hr & 15 mins)	Pharmacokinetics & Pharmacodynamics	Tse, King Yan Catherine (PMH)
09:45 - 11:00 (1 hr & 15 mins)	Pain Physiology	Wong, Sau Ching Stanley (QMH-HKU)
11:00 - 12:15 (1 hr & 15 mins)	Formal Project in Anaesthesia	Wong, Sau Ching Stanley (QMH-HKU)
<b>Week 7: 9 July 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 09:45 (1 hr & 15 mins)	Haematology, haemostatic agents & anticoagulants	Tsui, Sin Yui Cindy (Private)
09:45 - 11:15 (1 hr & 30 mins)	Neurophysiology, Autonomic Nervous System	Ling, Loni (QEH)
<b>Week 8: 16 July 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 09:45 (1 hr & 15 mins)	Cellular Physiology	Wong, Chung Pak (QMH)
09:45 - 11:15 (1 hr & 30 mins)	Vasopressors and antihypertensive	Chan, Sung Pan (QEH)
<b>Week 9: 23 July 2022</b>		
<b>Time</b>	<b>Topic</b>	<b>Lecturer</b>
08:30 - 10:00 (1 hr & 30 mins)	Principles of clinical measurement in anaesthesia	Chan, Albert Kam Ming (PWH)
10:00 - 11:00 (1 hr)	Respiratory Physiology I	Yim, Rebecca Ling-hay (HKCH)
11:00 - 12:00 (1 hr)	Respiratory Physiology II	Yim, Rebecca Ling-hay (HKCH)