



**ANZCA**  
FPM

## Part 1 SA/NT primary exam preparation long course 2022

Course Convenors - Dr Julia Cox and Dr Nick Harrington

Wednesday 2.00 - 4.30pm

Venue - ANZCA SA Premises - 168 Ward Street, North Adelaide

WEEK	DATE	TOPIC	CONSULTANT FACILITATOR	CONFIRMED	COMMENTS
1	09.02.22	Introduction + how to study/part 1 long course information/ Pharmacodynamics	Julia Cox/Nick Harrington & Julia Coldrey	Yes	Part 1 exam Q & A Session (4.00 -5.00) - J Coldrey
2	16.02.22	Pharmacokinetics	Cormac Fahy/ Gary Tham	Yes	
3	23.02.22	Respiratory I - Control of ventilation and pulmonary circulation	David Papendorf	Yes	
4	02.03.22	Respiratory II - Lung volumes and mechanics of breathing	Oliver David	Yes	
5	09.03.22	Respiratory III - Alveolar gas exchange and gas transport in blood	Bill Wilson	Yes	Primary Written Exams 8 Mar 2022
6	16.03.22	Respiratory IV - Applied physiology and respiratory pharmacology	Julia Cox	Yes	
7	23.03.22	Nervous system physiology	Julia Coldrey	Yes	TPS Masterclass
8	30.03.22	Anatomy and Physiology of pain	Irina Hollington	Yes	
9	06.04.22	Inhalational Anaesthetic Agents I - Pharmacokinetics	Samantha Tong	Yes	
10	13.04.22	Pharmacology of opioids and other analgesics	Jeremy Brammer	Yes	
11	20.04.22	Inhalational Anaesthetic Agents II - Pharmacodynamics	Samantha Tong	Yes	
12	27.04.22	Writing exam-worthy SAQs & Statistics	Gary Tham	Yes	ASM 29 April - 3 May 2022
13	04.05.22	Renal physiology and Diuretics	Oliver David	Yes	
14	11.05.22	Function of the hypothalamus and Thermoregulation	David Nemeth	Yes	Primary Vivas Exams 11-13 May 2022
15	18.05.22	Maternal physiology and Obstetric pharmacology	Craig Morrison	Yes	VIC Primary Refresher Course 16 - 27 May
16	25.05.22	Intravenous anaesthetic agents	Michelle Harris	Yes	VIC Primary Refresher Course 16 - 27 May
17	01.06.22	Anatomy	Andrew Wallace	Yes	
18	08.06.22	Body fluids and electrolytes, IV fluids	Sam Lumb	Yes	
19	15.06.22	Cardiac arrest/shock - physiology and pharmacology	Nik Fraser	Yes	
20	22.06.22	Variability in drug response	Julia Coldrey	Yes	
21	29.06.22	No session - Block out for primary refresher course			SA PERC 27 June - 1 July
22	06.07.22	Immunology, antimicrobials and antiseptics	Alison Brereton	Yes	NSW Primary Refresher Course 4 - 9 July
23	13.07.22	Drugs and the coagulation system	David Reid	Yes	
24	20.07.22	Local anaesthetics	Tony Lynch	Yes	
25	27.07.22	Neuropharmacology	Gary Tham	Yes	
26	03.08.22	Cardiovascular - measurement	Nick Harrington	Yes	
27	10.08.22	Pharmacodynamics	Julia Coldrey	Yes	Part 1 exam Q & A Session (4.00 - 5.00)
28	17.08.22	Pharmacokinetics	Cormac Fahy	Yes	Primary Written Exams 16 Aug 2022
29	24.08.22	Acid Base, cellular and endocrine physiology	Adelaide Schumann	Yes	
30	31.08.22	Cardiovascular Physiology I - Electromechanical and cardiac muscle physiology	Marty Vermeulen	Yes	
31	07.09.22	Cardiovascular Physiology II - Determinants of cardiac output	Katelyn Priester	Yes	TPS Masterclass TBC
32	14.09.22	Cardiovascular Physiology III - Control of circulation, applied physiology	Katelyn Priester	Yes	
33	21.09.22	Principles of Measurement - Oximetry, gas analysis and ultrasound	Paul Lambert	Yes	
34	28.09.22	Cardiovascular Pharmacology I - Antiarrhythmics and antihypertensives	Merv Atkinson	Yes	
35	05.10.22	Cardiovascular Pharmacology II - Autonomic pharmacology and alpha/beta blockers	Chien Wei Seong	Yes	
36	12.10.22	Haematology and transfusion medicine	Haran Somehsa	Yes	
37	19.10.22	Nutrition, metabolism and diabetic pharmacology	John Currie	Yes	Primary Viva Exams 17 - 19 Oct 2022
38	26.10.22	Physiology of vomiting, antiemetics, serotonin and histamine	John Currie	Yes	
39	2.11.22	Self care and welfare	Roger Sexton	TBC	
40	9.11.22	Neuromuscular blockers and reversal agents	Sam Lumb	Yes	
41	16.11.22	Electricity and gas supplies - Safety in anaesthesia	Ted Murphy	Yes	VIC Primary Refresher Course 14 - 25 Nov
42	23.11.22	Liver/Gastrointestinal physiology and acid aspiration prophylaxis	Shaun Campbell	Yes	VIC Primary Refresher Course 14 - 25 Nov
43	30.11.22	Foetal and neonatal physiology	Andrew Wing	Yes	NSW Primary Refresher Course 29 Nov - 2 Dec
44	7.12.22	Equipment: Vaporisers, circuits and soda lime	Deb Knight	Yes	
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