



Part 1 SA/NT primary exam preparation long course 2024
 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	REMINDER	COMMENTS
1	7/02/2024	Introduction to the long course + Pharmacokinetics	Gary Tham	Y		
2	14/02/2024	Pharmacodynamics	Julia Coldrey	Y	X	
3	21/02/2024	Respiratory I - Control of ventilation and pulmonary circulation	David Papendorf	Y	X	
4	28/02/2024	Respiratory II - Lung volumes and mechanics of breathing	Oliver David	Y	Sent	
5	6/03/2024	Respiratory IV - Applied physiology and respiratory pharmacology	Julia Cox	Y	X	Primary Written Exams 5 March 2024
6	13/03/2024	Respiratory III - Alveolar gas exchange and gas transport in blood	Nick Harrington	Y	X	TPS Masterclass
7	20/03/2024	Nervous system physiology	Julia Coldrey	Y	X	
8	27/03/2024	Anatomy and Physiology of pain	Irina Hollington	Y	X	
9	3/04/2024	Volatile anaesthetics Part 1 - Pharmacokinetics	Alicia Paterson	Y	X	
10	10/04/2024	Effective Studying for Trainees and FANZCA Primary Exams Tips	Gary Tham & Nick Harrington	Y	X	
11	17/04/2024	Pharmacology of opioids and other analgesics	Jeremy Brammer	Y	X	ANZCA Library (J Prentice). TBC 15
12	24/04/2024	Volatile anaesthetics Part 2 - Pharmacodynamics	Kevin Yu	Y	X	
13	1/05/2024	Renal physiology and Diuretics	Oliver David	Y	Sent	
14	8/05/2024	Maternal physiology and Obstetric pharmacology	Dana Bolt	Y	Sent	ASM 3-7 May 2024 TBC
15	15/05/2024	Foetal and neonatal physiology	Andrew Wing	Y	Sent	Primary viva (15 - 17 May)
16	22/05/2024	Intravenous anaesthetic agents	Michelle Harris (avoid exams)	Y		VIC Primary Refresher Course (20 - 31 May)
17	29/05/2024	Anatomy	Andrew Wallace	Y		VIC Primary Refresher Course (20 - 31 May)
18	5/06/2024	Body fluids and electrolytes, IV fluids	Sam Lumb (avoid exams)	Y		
19	12/06/2024	Haematology and transfusion medicine	Kate Drummond	Y		
20	19/06/2024	Variability in drug response	Julia Coldrey	Y		
21	26/06/2024	Neuromuscular blockers and reversal agents (orig 20/11)	Sam Lumb (avoid exams)	Y		
22	3/07/2024	Function of the hypothalamus and Thermoregulation	Nick Harrington	Y		QLD Primary Refresher Course 3 - 7 June 24
23	10/07/2024	GI and endocrine pharmacology (orig 6/11)	Daniel Ly (orig 6/11)	Y		
24	17/07/2024	Local anaesthetics	Daniel Ly	Y		
25	24/07/2024	Neuropharmacology	Gary Tham	Y		
26	31/07/2024	Pharmacodynamics	Julia Coldrey	Y		
27	7/08/2024	Pharmacokinetics	Gary Tham	Y		Part 1 exam Q & A Session (4.00 - 5.00) TBC
28	14/08/2024	Acid Base and Cellular Physiology	Adelaide Schumann	Y		Primary Written Exams 13 Aug
29	21/08/2024	Cardiovascular Physiology II - Determinants of cardiac output	Mitchell Petersen Tym	Y		
30	28/08/2024	Cardiovascular Physiology III - Control of circulation, applied physiology	Gary Tham/Julia Cox	Y		
31	4/09/2024	Cardiovascular Physiology I - Electromechanical and cardiac muscle physiology	Marty Vermeulen	Y		TPS Masterclass TBC
32	11/09/2024	Principles of Measurement - Oximetry, gas analysis and ultrasound	Paul Lambert	Y		
33	18/09/2024	Cardiovascular Pharmacology I - Antiarrhythmics and antihypertensives (Zoom)	Nicole Forbes-Olivier	Y		
34	25/09/2024	Cardiovascular Pharmacology II - Autonomic pharmacology and alpha/beta blockers	Braden Rivers	Y		
35	2/10/2024	Cardiovascular - measurement	Lee Beale	Y		
36	9/10/2024	Cardiac arrest/shock - physiology and pharmacology	Nik Fraser	Y		
37	16/10/2024	Liver and Gastrointestinal physiology	Shaun Campbell	Y		Primary Viva 14 - 16 Oct
38	23/10/2024	Equipment: Vaporisers, circuits and soda lime	Alex Kimpton	Y		Burnell Jose (19th October)
39	30/10/2024	Drugs and the coagulation system	David Reid -.Moved 10 July	Y		
40	6/11/2024	Nutrition and Endocrine Physiology (orig 3/11)	Misha Yadav	Y		
41	13/11/2024	Electrical safety and gas supplies	Alex Kimpton	Y		VIC Primary Refresher Course TBC - Don't run on this week - VIC & Gold Coast (check dates)
42	20/11/2024	No session (avoid interstate coures clash)				QLD Primary Refresher Course 18 - 22 Nov VIC Primary Refresher Course 18 - 29 Nov 24
43	27/11/2024	No session (avoid interstate coures clash)				NSW Primary Refresher Course TBC
44	4/12/2024	No session (avoid interstate coures clash) - GRAPES Commencment				
45	11/12/2024	No Session - Staff Melb				