



**Part I SA/NT primary exam preparation long course 2025**  
**Course Convenors - Dr Julia Cox and Dr Adelaide Schumann**  
**Wednesday 2.00 - 4.30pm**  
**Venue - ANZCA SA Premises - 168 Ward Street, North Adelaide**

WEEK	DATE	TOPIC	PRESENTER	CONF	REMINDER	COMMENTS
1	5/02/2025	Introduction to the long course + Pharmacokinetics	Gary Tham	Y	Y	
2	12/02/2025	Pharmacodynamics	Julia Coldrey	Y	Y	
3	19/02/2025	Respiratory I - Control of ventilation and pulmonary circulation	David Papendorf	Y	Y	
4	26/02/2025	Respiratory II - Lung volumes and mechanics of breathing	Oliver David	Y	Y	
5	5/03/2025	Respiratory IV - Applied physiology and respiratory pharmacology	Julia Cox	Y	Y	Primary Written Exams 4 March 2025
6	12/03/2025	Volatile anaesthetics Part 2 - Pharmacodynamics (prev 23 April & ( April)	Kevin Yu	Y	Y	TPS Masterclass TBC
7	19/03/2025	Nervous system physiology	Julia Coldrey	Y	Y	
8	26/03/2025	Anatomy and Physiology of pain	Irina Hollington	Y	Y	Exam tips TBC - Kate Brown-Beresford
9	2/04/2025	Volatile anaesthetics Part 1 - Pharmacokinetics	Alicia Paterson	Y	Y	
10	9/04/2025	Respiratory III - Alveolar gas exchange and gas transport in blood (Prev 12/3)	Nick Harrington	Y	Y	
11	16/04/2025	Integrated pharmacology - TIVA and TCI models	Nick Wisely	Y	Y	ANZCA Library 15 mins TBC (J Prentice)
12	23/04/2025	Effective Studying for Trainees and FANZCA Primary Exams Tips	Gary Tham & Nick Harrington	Y	Y	
13	30/04/2025	Renal physiology and Diuretics	Oliver David	Y	Y	
14	7/05/2025	Maternal physiology and Obstetric pharmacology	Dana Bolt	Y	Y	ASM 2-6 May 2025
15	14/05/2025	Foetal and neonatal physiology	Andrew Wing	Y		Primary viva (14 - 16 May 2025)
16	21/05/2025	Intravenous anaesthetic agents	Michelle Harris (avoid exams)	Y		VIC Primary Refresher Course 19 - 30 May
17	28/05/2025	Anatomy	Andrew Wallace	Y		VIC Primary Refresher Course 19 - 30 May
18	4/06/2025	Neuromuscular blockers and reversal agents	Sam Lumb (avoid exams)	Y		
19	11/06/2025	Haematology and transfusion medicine	Kate Drummond	A/R by 6/12		
20	18/06/2025	Variability in drug response	Julia Coldrey	Y		
21	25/06/2025	Nutrition and Endocrine Physiology (moved 6/11)	Misha Yadav			
22	2/07/2025	Function of the hypothalamus and Thermoregulation	Nick Harrington	Rem 3.12		QLD Primary Refresher Course 2 - 6 June Conf
23	9/07/2025	Free				
24	16/07/2025	Local anaesthetics	Daniel Ly	Y		
25	23/07/2025	Neuropharmacology	Gary Tham	GT-Y		
26	30/07/2025	Acid Base and Cellular Physiology	Adelaide Schumann	Y		
27	6/08/2025	Pharmacology of opioids and other analgesics (orig 16.4)	Jeremy Brammer - avoid school holidays	Y		
28	13/08/2025	GI and endocrine pharmacology (orig 6/11)	Daniel Ly	Y		
29	20/08/2025	Cardiovascular Physiology I - Electromechanical and cardiac muscle physiology	Chris Stanton	Y		Primary Written Exams 19 Aug
30	27/08/2025	Cardiovascular Physiology II - Determinants of cardiac output	Mitchell Petersen Tym	Y		
31	3/09/2025	Cardiovascular Physiology III - Control of circulation, applied physiology	Angela Matthew	Y		TPS Masterclass TBC
32	10/09/2025	Principles of Measurement - Oximetry, gas analysis and ultrasound	Paul Lambert	Y		
33	17/09/2025	Cardiovascular Pharmacology I - Antiarrhythmics and antihypertensives	Nicole Forbes-Olivier (A/R move to 8/10)	Y		
34	24/09/2025	Cardiovascular Pharmacology II - Autonomic pharmacology and alpha/beta blockers (orig 25.9)	Braden Rivers	Y		
35	1/10/2025	Cardiovascular - measurement	Lee Beale	Rem 3.12		
36	8/10/2025	Liver and Gastrointestinal physiology (swapped from 26/6 & 15/10 - away 12-18 Oct)	Shaun Campbell			
37	15/10/2025	Equipment: Vaporisers, circuits and soda lime (originally 22 Oct & 8/10)	Vish Bhardwa	Y		Primary Viva 13 - 15 Oct 25
38	22/10/2025	Cardiac arrest/shock - physiology and pharmacology ( Originally 8/10)	Nik Fraser	Y		
39	29/10/2025	Drugs and the coagulation system	David Reid	Y		
40	5/11/2025	Electrical safety and gas supplies	Tim Wonders	Y		Gold Coast Primary Exam Prep Course (TBC)
41	12/11/2025	Body fluids and electrolytes, IV fluids	Sam Lumb (avoid exams)	Y		Gold Coast Primary Exam Prep Course (TBC)
42	19/11/2025	No session (avoid interstate courses clash)				QLD Primary Refresher Course TBC VIC Primary Refresher Course TBC
43	26/11/2025	No session (avoid interstate courses clash)				NSW Primary Refresher Course TBC
44	3/12/2025	No session (avoid interstate courses clash) - GRAPES Commencement				
45	10/12/2025	No Session - Staff Melb				26.3.26