## **Townsville Critical Care Ultrasound Course**

16<sup>th</sup> - 19<sup>st</sup> February 2026

# **Course Program**

### Day 1

08.00-08.15: Registration and Pre-Test

08.15-08.45: Basic Physics

08.45-09.45: Knobology

09.45-10.00: Morning Tea

10.00-11.30: EFAST Scan

12.00-12.30: Lunch

12.30-14.30: Hands-on EFAST

14.30-14.45: Afternoon Tea

14.45-16.30: Hands-on EFAST

### Day 2

08.00-09.00: AAA Ultrasound

09.00-10.00: Hands-on AAA Ultrasound

10.00-10.15: Morning Tea

10.15-12.00: Hands-on AAA Ultrasound

12.00-12.30: Lunch

12.30-13.00: Vascular Access

13.00-14.30: Hands-on Vascular Access

14.30-14.45: Afternoon Tea

14.45-15.30: Hands-on Vascular Access

15.30-16.00: Post test AAA, EFAST and Vascular Access

#### Day 3

Online : Ultrasound Physics (for participants attending Day 3-4 only)

08.00-08.15: Registration and Pre-Test

08.15-09.15: Basic Lung Ultrasound in Critical Care

09.15-10.00: Basic Echocardiography Windows

10.00-10.15: Morning Tea

10.15-11.00: Knobology and Patient safety

11.00-12.00: Troubleshooting difficult echocardiography windows

12.00-12.30: Lunch

12.30-14.30: Hands-on Echocardiography and Lung Ultrasound

14.30-14.45: Afternoon Tea

14.45-17.00: Hands-on Echocardiography and Lung Ultrasound







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# **Course Program**

Day 4

08.00-08.45: Basic Paediatric Echocardiography

08.45-09.45: Using Basic Echocardiography in Paediatric Critical Care

09.45-10.00: Morning Tea

10.00-11.00: Using Echocardiography and Lung Ultrasound in Adult Hemodynamic Crisis

11.00-12.00: Reporting Echocardiography and Lung Ultrasound

12.00-12.30: Lunch

12.30-13.30: Hands-on troubleshooting difficult windows in Adult

13.30-14.30: Hands on Adult Hemodynamic assessment echocardiography and lung ultrasound

14.30-14.45: Afternoon Tea

14.45-16.00: Hands on Adult Hemodynamic assessment echocardiography and lung ultrasound

16:00-16:30: Post test

Registration: www.tapse.org.au/shop

Venue: The Rydges Hotel — 23 Palmer Street, South Townsville

Contacts: Sutrisno Gunawan (Tris) info@tapse.org.au

Online course manual available at:

https://www.tapse.org.au/course-manual

Accredited for FELS, Lung US, AAA, EFAST & Vascular access CCPU modules ACEM, CICM & ACCRM accredited, FANZCA CPD points
Choice of 4 days, 2 days (Day 1-2 or Day 3-4) available