



# ULTRASOUND | CRITICAL CARE WORKSHOP

This course is designed for those working in the critical care setting.

## COURSE OVERVIEW

This course is designed for those working in the critical care setting to have a fundamental understanding of the techniques and interpretation of ultrasound at the bedside with a focus on RUSH techniques including HI MAP, and ultrasound guided intervention.

The course has pre-course lectures to complete online followed by our face to face 2 day intensive hands on workshop where you will be supervised in performing scans on live models. Limited places available and 1:4 hands-on training.

## RECOMMENDED PRE-COURSE READING

1. Manual of Emergency and Critical Care Ultrasound, Second Edition
2. Emergency Ultrasound, Second Edition

## 2023 COURSE DATES

MELBOURNE  
6-7 April 2023

ADELAIDE  
10-11 June 2023

SYDNEY  
22-23 July 2023

NOOSA  
4-5 November 2023

## COURSE CURRICULUM

MODULE 1	BASIC PRINCIPLES OF ULTRASOUND Techniques + Terminology
MODULE 2	ULTRASOUND OF THE CHEST Pneumothorax & pleural effusion, Ultrasound guided pleurocentesis
MODULE 3	BASIC ECHOCARDIOGRAPHY Pericardial Effusion & Tamponade
MODULE 4	FAST TECHNIQUES
MODULE 5	ULTRASOUND OF THE VASCULAR ABDOMEN AAA & IVC Scanning

MODULE 6	ULTRASOUND OF THE ABDOMINAL VISCERA Liver, Gall Bladder and Biliary Tree
MODULE 7	ULTRASOUND OF THE ABDOMINAL VISCERA Spleen and Pancreas
MODULE 8	ULTRASOUND OF THE RENAL TRACT
MODULE 9	ULTRASOUND OF THE FEMALE PELVIS AND 1ST TRIMESTER
MODULE 10	ULTRASOUND OF UPPER AND LOWER LIMBS DVT
MODULE 11	INTERVENTIONAL TECHNIQUES Ultrasound guided central line insertion - Internal Jugular vein, Femoral vein, PICC lines

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