



# 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

## 2022 COURSE DATES

BRISBANE  
14-15 May

SYDNEY  
23-24 July

## COURSE CURRICULUM

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

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

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