

# COURSE OUTLINE

## Level 1 (Acquisition)

### PRE-COURSE

Complete online pre-course material:

- Ultrasound Essentials video series — physics, machine orientation and probe manipulation techniques.
- Module presentations and demonstration videos.

Complete online pre-course quiz.

### PROGRAMME

**8.15 - 8.30** Meet and greet, including individual skill level discussion.

**8.30 - 9.30** Live scanning demonstration, led by Tutor.

**9.30 - 10.30** Practical scanning practice on real patient models.

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#### BREAK

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**11.00 - 1.00** Practical scanning practice on real patient models.

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#### LUNCH

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**2.00 - 3.00** Practical scanning practice on real patient models.

**3.00 - 4.00** Split session:

1. Individual practice scanning rubric assessment (rotating through the group).
2. Image interpretation discussion (when not being assessed).

**4.00 - 4.15** Complete online post-course quiz.

### POST-COURSE

- Complete course feedback form.
- Receive 'Certificate of Completion'.
- Commence logbook — submit cases for Tutor review and feedback.
- Join AIU Singapore private online discussion forum (module specific).
- A series of interesting journal articles emailed to students following course completion.