



WESSEX DIAGNOSTIC

Carotid Ultrasound Imaging Course

Royal Society of Medicine, London.

Royal College of Radiologists Accreditation: 6 CPD points

One day specialist Carotid course focusing on ultrasound colour duplex imaging of the carotid system.

This is a one day training course on the application of B-scan and duplex, pulsed wave, colour and power Doppler techniques in the investigation of the extracranial and intracranial vasculature.

The emphasis will be on 'hands on' workshops, which will enable delegates to use the latest ultrasound imaging equipment to practice the investigation protocols.

The programme will include the following topics:

- basic principles of imaging; haemodynamics and Doppler techniques;
- investigating extracranial arteries, intracranial arteries, post endarterectomy imaging;
- B-scan and Doppler artefacts and errors.
- Clinical applications literature will be available to the delegates.

Exhibition/Practical 'hands-on' sessions

An exhibition and workshops of the latest ultrasound systems, will be held throughout each day. The workshops will be available for delegates to gain supervised training and practical experience in the use of Doppler ultrasound techniques in scheduled sessions within the programme.

Faculty

Wessex Diagnostic has developed a leading faculty in their ultrasound speciality including Kings College London, Leicester Royal Infirmary and Cardiff University.

Reduced accommodation rates are available at course venue (please see website).

**For more information please see
www.wessexdiagnostic.com or email info@wessexdiagnostic.com**

[Course Programme overleaf.](#)



WESSEX DIAGNOSTIC

Venous Ultrasound Imaging Course

Royal Society of Medicine, London.

Course Programme

Morning session:

Basic principles: Ultrasound and blood flow

Extra-cranial vasculature

Scanning Demonstration

Intracranial vasculature: TCD applications

Practical Workshop I

Practical Workshop II

Afternoon session:

Vulnerable plaque

Vertebral and subclavian arteries

Doppler Ultrasound: artefacts and errors

Practical Workshop III

Practical Workshop IV

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