

Book Online

at infomedltd.co.uk/courses-in-emergency-ultrasound/

or call **Booking Hotline ☎ 020 3236 0810**

Early booking advised as numbers are strictly limited



Emergency Medicine Ultrasound Level 1 The Finishing School

Wednesday 4 September 2019: Intensive supervised hands-on practice in all competence areas (FAST, AAA, Vascular Access and ECHO)

Thursday 5 September 2019: Formal Assessment and *final sign-off*

organised by **Infomed Research & Training**

Venue: Bromley Court Hotel, Bromley, London BR1 4JD

[Bromley is one stop and 16 mins from London Victoria station]

School Directors 2018-19:

Dr Erskine Holmes,

Consultant in Emergency Medicine,
Craigavon Area Hospital

Dr Michael Obiako,

Consultant in Emergency Medicine,
Prince Charles Hospital, Merthyr Tydfil

Dr Christopher Blakeley,

Consultant in Emergency Medicine,
Croydon University Hospital, London

Day 1: Practice Sessions

- For doctors seeking intensive supervised hands-on practice in all competence areas (FAST, AAA, Vascular Access and ECHO in Life Support) before being assessed on Day 2, or simply seeking opportunities to complete logged experience and polish up competencies.
- Opportunity to perform at least 8 AAA scans, 8 FAST scans, 8 ECHO scans and 8 Vascular Access scans, on patients and models, in a controlled environment, guided and assessed by an experience Faculty
- Expert supervision from qualified EM US Core (Level 1) Assessors
- Two trainees/supervisor – perfect preparation for assessment, with immediate personalised feedback, plus opportunities to learn from another's mistakes!

Day 2: Formal Assessment

- For doctors needing to be assessed in all Core (Level 1) competence areas (FAST, AAA, Vascular Access and ECHO in Life Support) and seeking final sign-off.
- Assessors are experienced Faculty qualified to undertake Core (Level 1) Assessment.



Course equipment and technical support is kindly provided by:



Background

In 2010, College of Emergency Medicine's Ultrasound Subcommittee (USSC) recognised that some Consultants and trainees in Emergency Medicine, particularly in London and the South East, were finding it difficult to find sufficient opportunities to carry out scans and log experience as part of their hands-on training towards Emergency Ultrasound Core (Level 1) competence, and that some others were finding it difficult to arrange formal assessment. Many Ultrasound trainers and trainees reported that they were finding it logistically challenging, resource intensive and time-consuming to arrange training opportunities and formal assessment.

With the above in mind, USSC agreed to work in collaboration with Infomed Research and Training in the design and implementation of the RCEM Emergency Ultrasound Core (Level 1) 'Finishing School' – two days of training and assessment. Since 2010, the Finishing School has been running three to six times each year.

In July 2017, RCEM's Ultrasound Subcommittee was disbanded. Also, RCEM decided that it would no longer involve itself in the approval or accreditation of external educational or training activities. However, because of continued interest, Infomed has agreed to continue to run the School as previously, without changes, but as an Infomed event. Each School will continue to be directed by one or more Regional Leads.

About the Finishing School

The School is for clinicians seeking Emergency Ultrasound Core (Level 1) competence and runs over two days:

DAY 1: PRACTICE SESSIONS 12 places only

For doctors seeking **intensive supervised hands-on practice** in all Core (Level 1) competence areas (FAST, AAA, Vascular Access and ECHO in Life Support) before formal assessment on DAY 2.

DAY 2: FORMAL ASSESSMENT 12 places only (6 morning, 6 afternoon)

For doctors needing and ready to be **assessed** in all competence areas (FAST, AAA, Vascular Access and ECHO in Life Support). For successful candidates, **final sign-off**.

The candidate is assessed during a morning session or an afternoon session.

Booking?

Early booking is strongly advised as places are strictly limited. Book online at infomedltd.co.uk/courses-in-emergency-ultrasound/ or call ☎ 020 3236 0810.

DAY 1: Wednesday 4 September 2019 The Finishing School Practice Sessions

Who is it for?

The Practice Sessions are for the doctor seeking:

- intensive supervised hands-on practice in each of the competence areas (FAST, AAA, Vascular Access and ECHO in Life Support) before being assessed on Day 2
- opportunities to complete logged experience
- opportunities to practice ultrasound (RCEM recommends that no more than 3 months should elapse without the trainee using her/his US scanning skills, otherwise the trainee must be re-assessed with a DOPS by a trainer.)

What you get?

Expert supervision from qualified assessors:

You will get scanning experience in an OSCE-style environment, as well as feedback in line with the RCEM expected competences.

Personalised feedback:

You will receive immediate feedback on your performance *plus*, at the end of the day, feedback from your assigned Mentor – perfect preparation for doctors who have booked to be assessed on the following day.

Familiarity with the Assessment format:

You will get familiar with the Assessment format.

Practice:

The opportunity to **perform at least 8 AAA scans, 8 FAST scans, 8 ECHO scans and 8 Vascular Access scans** on models, patients and phantoms, which can serve as preparation for assessment or simply form part of your logged experience.

Times and format

08.30 Registration. 09.10 Start. 17.30 Close.

The trainees rotate in pairs through 4 stations (not necessarily in the order illustrated), plus two other stations (where trainees are offered a choice, AAA or FAST and ECHO or VA). Each station includes one scanner, one supervisor and a live model or patient (one live model, plus mannequins, phantoms and needles in the Vascular Access section).

Section A 30 mins AAA Scan at 2 stations	Section B 30 mins FAST Scan at 2 stations	Section C 30 mins VA Scan at 2 stations	Section D 30 mins ECHO Scan at 2 stations
---	--	--	--

Short break (models and patients change sections)

Section A 20 mins AAA Scan at 2 stations	Section B 20 mins FAST Scan at 2 stations	Section C 20 mins VA Scan at 2 stations	Section D 20 mins ECHO Scan at 2 stations
---	--	--	--

Lunch (models and patients change sections)

Section A 20 mins AAA Scan at 2 stations	Section B 20 mins FAST Scan at 2 stations	Section C 20 mins VA Scan at 2 stations	Section D 20 mins ECHO Scan at 2 stations
---	--	--	--

Short break (models and patients change sections)

Section A 10 mins AAA Scan at 1 station	Section B 10 mins FAST Scan at 1 station	Section C 10 mins VA Scan at 1 station	Section D 10 mins ECHO Scan at 1 station
--	---	---	---

Debriefings with Mentors and Close.

DAY 2: Thursday 5 September 2019

The Finishing School Formal Assessment

Who is it for?

For the doctor who needs and feels ready to be assessed formally in all four of the competence areas, with a view to final sign-off. To secure a place, the candidate will need to demonstrate in advance that s/he has completed the "Theoretical and hands-on training" and "Logged experience" sections of the Triggered Assessment, that is:

- completed all 6 Enlightenme/RCEMLearning Ultrasound modules, covering basic theory
- and/or completed a suitable EM US Core (Level 1) course (e.g. Barts/Infomed EM US L1 course) or local modular training, covering basic practice
- and carried out scans [log book] and produced follow-up notes and reflective writing on 10 case studies

What do you get?

Assessment in all four areas of competence:

The candidate will be assessed in each of the four areas of competence, i.e. AAA, FAST, Vascular Access and ECHO in Life Support – as outlined in sections A, B, C and D of the Core (Level 1) Triggered Assessment.

Each Assessment:

In each area of competence, you are asked to perform three scans, each based on a different clinical scenario. In each area of competence, you are assessed on the basis of all three scans performed. Note that as part of the assessment, you may be scanning on 'normal' live models, patients and/or phantoms/mannequins, and you will be asked to scan on a range of different ultrasound machines. Each area of competence is assessed in around 30 minutes. All four areas of competence are assessed in just under 4 hours (including breaks, briefing and debriefing sessions).

The Assessment is strictly in line with RCEM criteria. Candidates should appreciate that the decision of the Assessors is final and independent of Infomed.

Assessors:

The Assessors are experienced Faculty qualified to undertake Core (Level 1) Assessment.

Final sign-off:

By the end of the Assessment Session, successful candidates will get final sign-off, i.e. will be certified as competent in Core (Level 1) Emergency Ultrasound.



Times and format

You can attend a morning **or** an afternoon session:

Morning session	08.50–13.00
Afternoon session	12.30–16.30

Registration, Review of Evidence and Briefing

AAA Assessment 30 mins.
You are asked to scan at **three stations** (three live models, including one patient), with a clinical scenario at each station.

← The Candidate rotates through the 4 Assessment Rooms (not necessarily in the order illustrated)

FAST Assessment 30 mins.
You are asked to scan at **three stations** (three live models, including one patient), with a clinical scenario at each station.

Short break

ECHO in Life Support Assessment 30 mins.
You are asked to scan at **three stations** (three live models, including one patient), with a clinical scenario at each station.

Debriefing and, for successful candidates, **final sign-off**

VA Assessment 30 mins.
You are asked to scan at **three stations** (one live model, plus phantoms and mannequins), with a clinical scenario at each station.

Finishing School Faculty 2018-19 includes

Dr Erskine Holmes,
Consultant in Emergency Medicine,
Craigavon Area Hospital

Dr Devesh Sharma,
Consultant in Emergency Medicine

Mr Christopher Blakeley,
Consultant in Emergency Medicine,
Croydon University Hospital

Dr Michael Obiako,
Consultant in Emergency Medicine,
Prince Charles Hospital, Merthyr Tydfil

Dr Kalyana Murali,
Consultant in Emergency Medicine,
Sandwell General Hospital, West Bromwich

Dr Niall Collum, Consultant in Emergency Medicine,
Ulster Hospital, Belfast

Dr Michelle Earby,
Consultant in Emergency Medicine,
Chelsea and Westminster Hospital, London

Dr Dipak Mistry,
Consultant in Emergency Medicine,
University College Hospital, London

Ms Lesley Bottoms, Echosonographer,
Royal London Hospital

Ms Daksha Patel, Sonographer

Booking

Emergency Medicine Ultrasound Level 1 The Finishing School

Wednesday 4 September 2019: Practice Sessions

Thursday 5 September 2019: Formal Assessment

organised by Infomed Research and Training

at the Bromley Court Hotel, Bromley, London BR1 4JD

HOW TO REGISTER

Complete trainee/candidate and payment details, below, and post to:

Infomed Research & Training Ltd
Suite 2, Langford House
7-7A High Street
Chislehurst
BR7 5AB

Alternatively, **BOOK ONLINE** at

www.infomedltd.co.uk/courses-in-emergency-ultrasound/

Confirmation, venue location map and receipt will be sent to you by email.

General queries: tel. 020 3236 0810

e-mail conferences@infomedltd.co.uk

For a copy of this programme and information on accommodation: usfinishingschool.infomedltd.co.uk

TRAINEE AND/OR CANDIDATE DETAILS

Required for Formal Assessment:

I have completed the 'Theoretical and hands-on training' and 'Logged experience' sections of the Triggered Assessment. That is, I have (please tick):

- completed all 6 Enlightenme/RCEM Learning modules covering basic theory; **and/or**
- completed a suitable course or local modular training, covering basic ultrasound practice; **and**
- carried out scans [log book] and produced follow up notes and reflective writing on 10 case studies.

Please also tick:

- I will take evidence of the above to the Formal Assessment. If I fail to do so, **I will not be admitted to the Assessment.**

Title First Name

Surname

Job Title

Hospital

Address for correspondence Home Hospital

.....

.....

.....

Post Code Country

Tel

Email

Please inform Infomed if you have any special needs.

COURSE/ASSESSMENT FEES

PRACTICE SESSIONS

and FORMAL ASSESSMENT

£795

Prices include VAT @ 20%

Lunch is provided on Day 1 **only**.

Lunch is **not provided on Day 2**.

Fees do **not** include accommodation.

PAYMENT DETAILS

Please charge my credit/debit card with the sum of £

MasterCard Visa

Card holder name:

Card Number

□□□□/□□□□/□□□□/□□□□

Valid From □□/□□ Expiry Date □□/□□

CVV Number □□□

(i.e. the last 3 digits on central signature strip on reverse side of the card)

Please find enclosed a cheque for the amount of £..... made payable to Infomed Research & Training Ltd

By **BACS**: Barclays Bank, Bromley Branch, 167 High Street, Bromley, Kent BR1 1NL, Sort code: 20-12-26 Account: 43929159

TERMS AND CONDITIONS

1) The fee includes password protected web access to EM US L1 lecture slides and refreshments. 2) The completed booking form together with full payment must be sent to Infomed Research and Training Limited to secure a booking. Submission of this booking constitutes a legally binding agreement. 3) Payment must be received in full prior to the event. Event details will be issued subject to receipt of payment. We cannot be held responsible for the non-arrival of registration information. If you have not heard from us within 7 days prior to the event, please contact us. 4) Bookings can be made by telephone but payment must be made in full by credit or debit card at time of booking. 5) Written cancellations received 6 weeks prior to the event will be accepted and refunded minus an administration charge of £70. We regret that no refunds can be made for cancellations received after that date, for whatever reason, although substitutions will be accepted if notified in writing 5 days or more prior to the event. 6) The Company reserves the right to alter the date, content and timing of the programme or the identity of the Faculty due to reasons beyond its control. Under these circumstances, the Company will not refund trainees or candidates any expenditure made on pre-booked accommodation or travelling. 7) The Company does not accept responsibility for loss/damage trainees'/candidates' property or personal effects whilst at the event.

Infomed Research and Training Limited.

Registered in England No. 5200146. Registered Offices: Brooklands House, 4a Guildford Road, Woking GU22 7PX. VAT No. 887 8570 48.