

OWD PROGRAMME OUTLINE

Essential Transfusion Medicine

This programme is intended for:

- Doctors commencing studies in Transfusion Medicine
- All newly registered Speciality Registrars (StRs) within the first six months of training

Please note: Transfusion Practitioners and Transfusion Liaison Nurses should contact hrdirect@nhsbt.nhs.uk for advice

Length of the programme:

One week (block)

To get the most out of this programme the attendee should:

- Have read the current BCSH Guidelines in Transfusion Medicine (www.bcshguidelines.com)

The aim of the programme is:

Introduce the major aspects of Transfusion Medicine to enable safe and effective practice to StRs and ST2/3s newly in post.

By the end of the programme you should be able to:

- Describe the underpinning principles of based transfusion medicine / science
- Describe the procedures and theory behind pre-transfusion testing
- Identify the range of blood components available from NHSBT

The programme covers the following topics (indicative content):

This comprehensive course includes tutorials, seminars, case studies, data interpretation and exercises relating to transfusion practice. Topics covered include

- ABO, Rh and other blood group systems
- NHSBT and provision of components
- Nomenclature of blood group systems
- Blood components and products
- Pre-transfusion testing
- Routine testing of blood components
- Appropriate use of blood components

Is there an assessment as part of this programme?

- Informal tutor observation during the course
- Questions and informal discussions
- Course exercises, data interpretation and assessments and revision material

Core reading material to help you with this programme, (if applicable):

- Transfusion Medicine BCSH Guidelines
- Course material / exercises provided to course attendees
- An Introduction to Blood Transfusion Science and Blood Bank Practice

Dates and Venues:

Dates and venues can be found on the Hospitals and Science website: <http://hospital.blood.co.uk/>

Method of evaluation:

- Evaluation feedback from course attendees (anonymous)
- Feedback from course tutors

Additional Information:

If you would like to speak informally with someone about the programme, please e-mail hrdirect@nhsbt.nhs.uk

For enquiries and booking:

Please email hrdirect@nhsbt.nhs.uk