Intermediate Transfusion Medicine

**This programme is only intended for:**
- Speciality Registrars (StRs) in Haematology / Transfusion Medicine, taking the RCPPath Part I examination
- Delegates must have a StR number

**Length of the programme:**
Three weeks (block)

**To get the most out of this programme the attendee should:**
- Medical staff should have attended the ‘Essential Transfusion Medicine’ programme
- Have read the current BCSH Guidelines in Transfusion Medicine (www.bcshguidelines.com)

**The aim of the programme is:**
To meet the training needs of Speciality Registrars who are studying for the RCPPath examination in Haematology and Transfusion Medicine.

**By the end of the programme you should be able to:**
- Describe underpinning principles of transfusion medicine / science
- Evaluate and interpret test results and select the appropriate patient treatment and intervention

**The programme covers the following topics (indicative content):**

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<thead>
<tr>
<th>Topic</th>
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<tbody>
<tr>
<td>Red cell serology</td>
<td>Antenatal testing and HDFN</td>
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<tr>
<td>Transfusion microbiology</td>
<td>HLA / transplantation / platelets &amp; granulocytes</td>
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<td>Quality aspects of Blood Services</td>
<td>Pre-transfusion testing and significance</td>
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<td>Blood components and products and their use</td>
<td>Auto-immune cytopenias, including AIHA</td>
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<td>Appropriate use of blood components</td>
<td>Adverse transfusion reactions: SHOT / SABRE</td>
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**Is there an assessment as part of this programme?**
- Course assessment examination and review
- 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):**
- Practical Transfusion Medicine’, Ed. Murphy and Derwood Pamphilon
- Transfusion Medicine BCSH Guidelines
- Course material / exercises provided to course attendees

**Dates and Venues:**
Central London, and Bristol (Filton) and Manchester Blood Centres

**Contributes to KSF:**
HWB8 and HWB10

**Additional Information:**
If you would like to speak informally with someone about the programme, please e-mail or call on the details shown and someone from the OWD team will contact you.

**For enquiries and booking:**
Please contact the OWD team either by email Learning@NHSBT.nhs.uk or 0117 9217292 or featurenet (2) 7292

NHS Blood and Transplant is committed to the principle of equality and diversity in our service delivery, recruitment, training, development and treatment of all employees irrespective of their age, race, ethnic or national origin, gender, sexual orientation, religious beliefs, disability, pregnancy, hours of work, civil partnership or marriage. We are particularly encouraging Black and Minority Ethnic staff and staff with a disability to apply for a place on this programme, which will help to address issues of under-representation in senior management positions and to reflect the needs of a diverse population. This will also help support the organisational strategy of increasing the supply of blood and organ donations.

1st March 2012
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