

What is MAHSE?

MAHSE is a partnership between the University of Manchester, Manchester Metropolitan University and the University of Salford, as well as leading Healthcare Scientists from partner Trusts.

The purpose of MAHSE is to:

- Co-ordinate development of healthcare science programmes
- Support trainees and their supervisors on Manchester programmes
- Co-ordinate development of CPD opportunities for Healthcare Scientists
- Facilitate effective communication amongst key stakeholders in order to share good practice and stimulate innovation

Manchester Academy for Healthcare Scientist Education (MAHSE)

Supporting the delivery of Healthcare Scientist education



MAHSE Contact Details

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Blood Sciences programme

Blood Sciences programme







Telephone: 0161 306 4552





Programme Outline

The MSc Clinical Science (Blood Sciences) programme is a 3-year part time Masters that provides all of the academic content required for the Blood Sciences Scientist Training Programme (STP).

Block release

Each module is structured into blocks of teaching in order to be incorporated alongside the professional workplace training.

Timetable

The table opposite shows the content and approximate timetable for each of the four pathways delivered by the University. Year 1 contains generic and introductory content undertaken by all pathways and has been scheduled to take place from Monday 5 October until Friday 6 November 2015. Years 2 and 3 contain more specialist, pathway specific modules. All degrees are awarded by the University of Manchester with the exception of Haematology and Transfusion Sciences that is awarded by Manchester Metropolitan University.

| Year 1 | Year 2 | Year 3 |
|---|--|---|
| | Specialisms: | |
| | Clinical Biochemistry | |
| | Modules 1 week Nov/4 weeks Feb Diseases of the Major Organs Endocrinology | Modules 4 weeks late Nov-Dec Nutrition and Drug Monitoring Paediatric Biochemistry |
| All Pathways: | Haematology & Transfusion Science | |
| | Modules 1 week Sept, Nov & Feb Clinical Haematology Transfusion 1 | Modules 1 week Oct, Dec & Mar • Haemostasis • Haematological Malignancy |
| Modules 5 weeks Oct-Nov | | Transfusion 2 |
| Professional Practice Analytical Methods Introduction to Blood Sciences | Modules 3 wks Nov and 2 wks Jan Immunology and Infection Immunodeficiency and Immunotherapy | Modules 3 weeks Nov-Dec, 2 weeks Feb • Hypersensitivity and Allergy • Haematological Malignancy • Autoimmunity |
| | Histocompatibility & Immunogenetics | |
| | Modules 2 weeks Nov & Jan • Histocompatibility • Immunodeficiency and Immunotherapy | Modules 3 weeks Nov-Dec, 1 week Mar • Hypersensitivity and Allergy • Haematological Malignancy • Haemopoetic Stem Cell Transplantation |
| | | earch Methods (Year 2) earch Project (Years 2/3) |

Support

The programme is managed by Dr <u>Phil</u> <u>Macdonald</u>, Programme Director. You will be allocated a personal advisor who provides pastoral care and mentoring.

Travel and Transport

All teaching takes place on Oxford Road which is around half a mile south of the city centre. The site is within easy reach of main rail, motorway and airport links.

Accommodation

University accommodation is scarce during the first semester so you will probably require private accommodation during your first year. MAHSE have a special rate with Atrium Apartments - further details about this and other suitable accommodation options are available on the MAHSE Moodle Forum.

MAHSE Moodle Forum

The online forum is for all trainees at Manchester and has further details about each programme. Registration details to access the forum will be given to all new trainees.

Contact Us

If you have any general queries, please contact MAHSE (details overleaf).