



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

MAHSE Contact Details

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Manchester Academy for Healthcare Scientist Education (MAHSE)

Supporting the delivery of Healthcare Scientist education



Blood Sciences

Blood Sciences

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 1 October until Friday 2 November 2018**. 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
All Pathways: Modules 5 weeks Oct-Nov <ul style="list-style-type: none"> Professional Practice Analytical Methods Introduction to Blood Sciences 	Specialisms:	
	Clinical Biochemistry	
	Modules 5 weeks late Nov–Dec <ul style="list-style-type: none"> Diseases of the Major Organs Endocrinology 	Modules 4 weeks Feb–Mar <ul style="list-style-type: none"> Nutrition and Drug Monitoring Paediatric Biochemistry
	Haematology & Transfusion Science	
	Modules 1 week Sept, Nov & Feb <ul style="list-style-type: none"> Clinical Haematology Transfusion 1 	Modules 1 week Oct, Dec & Mar <ul style="list-style-type: none"> Haemostasis Haematological Malignancy Transfusion 2
	Clinical Immunology	
	Modules 3 weeks Oct–Nov , 2 weeks Feb <ul style="list-style-type: none"> Immunology and Infection Immunodeficiency and Immunotherapy 	Modules 3 weeks Nov-Dec, 2 weeks Jan <ul style="list-style-type: none"> Hypersensitivity and Allergy Haematological Malignancy
	Histocompatibility & Immunogenetics	
	Modules 3 weeks Oct–Nov , 2 weeks Feb <ul style="list-style-type: none"> Histocompatibility Immunodeficiency and Immunotherapy 	Modules 3 weeks Nov-Dec, 1 week Jan <ul style="list-style-type: none"> Hypersensitivity and Allergy Haematological Malignancy Haemopoetic Stem Cell Transplantation
	All Pathways	

Please note: Year 2 and Year 3 dates are draft and subject to change

Support.

The Programme Director is Dr Phil Macdonald. Please contact the Programme Administrator, Ben Bone clinicalscience@manchester.ac.uk, with any programme specific enquiries.

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. Details about suitable accommodation options are available on the MAHSE portal.

MAHSE Portal

The portal is for all trainees at Manchester and has further details about each programme. To register on the site go to: <https://portal.mahse.co.uk>, enter the password mahse18, then click on the register button (top right of screen) to create an account. Under STP student registration click the *sign up button*, then complete the required details and click to *register my account*. Please note this registration is for the online forum only. You will still be required to complete a separate University registration process.