



What is MAHSE?

MAHSE is a partnership between the University of Manchester (UoM), Manchester Metropolitan University (ManMet) and the University of Salford (UoS), 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



CCVRS Sciences

CCVRS Sciences

Telephone: 0161 306 4552



Programme Outline

The MSc Clinical Science (CCVRS Sciences) programme is a 3-year part time Masters that provides all of the academic content required for the Cardiac, Critical Care, Vascular, Respiratory and Sleep 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 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 3 October until Friday 18 November 2016**. Years 2 and 3 contain more specialist, pathway specific modules. All degrees are awarded by Manchester Metropolitan University with the exception of Vascular Science which is awarded by the University of Salford.

Year 1	Year 2	Year 3
All Pathways: Modules 7 weeks Oct-Nov * Integrating Science and Professional Practice * Introduction to CCVRS Sciences	Specialisms:	
	Cardiac Science	
	Modules 3 weeks in September <ul style="list-style-type: none"> Diagnostic approaches and current treatment of cardiovascular disorders 	Modules 3 weeks Sept-Oct <ul style="list-style-type: none"> Diagnosis and management of cardiac rhythm disorders OR Ultrasound imaging in cardiac disease
	Vascular Science	
	Modules 1 week in Oct, Nov & Feb (supported by eLearning) <ul style="list-style-type: none"> Vascular Ultrasound Science 	Modules 2-3 day blocks in Sep, Oct & Feb supported by blended learning <ul style="list-style-type: none"> Applied Vascular Science
	Respiratory and Sleep Science	
	Modules 3 weeks in September <ul style="list-style-type: none"> Respiratory and Sleep Science 1 	Modules 3 weeks in Sept-Oct <ul style="list-style-type: none"> Respiratory and Sleep Science 2
All Pathways: Research Methods (Year 2) Research Project (Years 2/3)		

Support

The programme team includes:

- **Martin Stout** (Cardiac, Critical Care and Respiratory/Sleep)
- **Katy Szczepura** (Vascular)

Travel and Transport

Teaching takes place on the main ManMet and UoS campuses as well as local NHS teaching hospitals. The sites are within easy reach of rail, road 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.