

### What is MAHSE?

MAHSE is a partnership between the University of Manchester (UoM),
Manchester Metropolitan University
(MMU) 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

# Manchester Academy for Healthcare Scientist Education (MAHSE)

Supporting the delivery of Healthcare Scientist education



## MAHSE Contact Details

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Cellular Sciences programme

Cellular Sciences programme







Telephone: 0161 306 4552

# **Programme Outline**

The MSc Clinical Science (Cellular Sciences) programme is a 3-year part time Masters that provides all of the academic content required for the Cellular 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**

University.

timetable for each of the three 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 13 November 2015. Years 2 and 3 contain more specialist, pathway specific modules. All degrees are awarded by Manchester Metropolitan

The table opposite shows the content and

Year 1	Year 2	Year 3
	Specialisms: Histopathology	
All Pathways:  Modules 6 weeks Oct-Nov  Integrating Science and Professional Practice	Modules  1 week Sep, Nov and Feb  Pathological Basis of Disease and Systematic Investigation of Pathological Specimens	Modules  1 week Oct, Dec and Mar  • Histopathology
<ul> <li>Introduction to Principles and Practice of Histology, Cervical Cytology and Diagnostic Cytopathology</li> <li>Principles and Practice of Reproductive Science and Diagnostic Semen</li> </ul>	Reproduction  Modules  1 week Sep, Nov and Feb  Infertility, Treatment and Role of Regulation gametes and Fertilisation	Modules  1 week Oct, Dec and Mar  • Embryology: culture of gametes and embryos; micromanipulatio n and cryopreservation
Analysis  • Genetics and Molecular Science	All Pathways:  Research Methods (Year 2)  Research Project (Years 2/3)	

### Support

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

### **Travel and Transport**

Teaching will take place on the main MMU campus on Oxford Road (about 5 minutes walk from Manchester city centre) as well as in NHS teaching hospitals in the local area.

### **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).