

### 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

#### MAHSE Contact Details

Room 3.50, Simon Building University of Manchester Phone: 0161 306 4552 E-mail: admin@mahse.co.uk Website: <a href="http://mahse.co.uk">http://mahse.co.uk</a>

**Cellular Sciences programme** 





Salford

# **Manchester Academy for Healthcare Scientist Education (MAHSE)**

Supporting the delivery of Healthcare Scientist education



**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**

The table opposite shows the content and 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 6 October until Friday 14 November 2014**. Years 2 and 3 contain more specialist, pathway specific modules. All degrees are awarded by Manchester Metropolitan University.

Year 1	Year 2	Year 3
	Specialisms:	
	Histopathology	
All Pathways: Modules 6 weeks Oct-Nov	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
Integrating	Cytopathology	
Science and Professional Practice Introduction to Principles and Practice of Histology, Cervical Cytology and Diagnostic Cytopathology Principles and	Modules 1 week Sep, Nov and Feb • Pathological Basis of Disease and Systematic Investigation of Pathological Specimens	Modules 1 week Oct, Dec and Mar • Major organ cellular pathology including: Cancer, Gynaecological Cytopathology and non- gynaecological cytopathology
Practice of Reproductive	<b>Reproductive Science</b>	
Science and Diagnostic Semen Analysis Genetics and Molecular Science	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
	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).