



MASTERS OF RESEARCH (MRes) IN TRANSLATIONAL MEDICINE

www.medicine.manchester.ac.uk/postgraduate/mres/TMInterMolecMRes/
www.medicine.manchester.ac.uk/postgraduate/mres/TMPharmCancerMRes/

Who is the course for?

For science and intercalating medical students who want to undertake training and research at the interface of the biomedical sciences, and to rapidly translate basic science into improved clinical care using established and emerging scientific technologies

Why Manchester?

- University ranked 3rd in the UK for Research Power; 4th for the number of 'world-leading' research staff
- Largest capital investment programme ever undertaken in UK higher education
- Great links with Industry
- Vibrant City; culture, architecture, shopping, sport and lots more



Course structure

Four 2-week taught units

- A 35 week research project within the University, AstraZeneca or Greater Manchester Teaching Hospitals, with a focus on either:
 - Interdisciplinary Molecular Medicine, or
 - Pharmaceutical Cancer Translational Medicine
- MRes one year full-time.
PGCert and CPD options available.

What do our Graduates do?

- >50% PhD training
- 10% Pharma industry (UK & abroad)
- ~13% return to Medicine
- 10% enter Undergraduate medicine



What do our students think?

Alison: "For me Manchester had the whole package; the great university, the great city, the great lab space and also the connections with industry, so it ticked every box for me."

Charles: "This MRes really gives me a good opportunity for a future in the pharmaceutical industry."

Rose: "The MRes has provided me with a lot of transferable skills that I can take on to my PhD; time management and how to plan ahead for experiments, and how to produce a good piece of scientific writing and review literature accurately."

Student research project outputs

- Original research papers
- Published review articles
- Oral presentations at scientific conferences
- Poster prizes at scientific meetings

