

Medical Genetics and Genomics

University of Glasgow

Venues

Gilmorehill Campus

Content

The increasing impact of genetics in healthcare and the development of newer sophisticated technologies requires contributions from research scientists, clinical laboratory scientists and clinicians to investigate the causes of, and therefore permit optimal management for, diseases for which alterations in the genome, either at the DNA sequence level or epigenetic level, play a significant role.

Collaboration between staff from the University of Glasgow and the NHS West of Scotland Genetics Service enables the MSc in Medical Genetics and Genomics to provide a state-of-the-art view of the application of modern genetic and genomic technologies in medical genetics research and diagnostics, and in delivery of a high quality genetics service to patients, as well as in design of targeted therapies.

Start Date

September

Qualification

Postgraduate Master's

Study Method

Full time

Award Title

MSc MEdSci

Course Length

12 months

Faculty

College of Medical, Veterinary and Life Sciences

Department

Medicine, Dentistry and Nursing

Entry Requirements

You should have a degree with Honours or equivalent in a relevant biological science. Applicants with a degree in medicine / dentistry or equivalent and a clear interest in genetics will also be considered.

You are required to provide two references and a full degree transcript with your application.

SCQF Level

11

Address

Glasgow
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Website

www.gla.ac.uk