

REPRODUCTIVE AND DEVELOPMENTAL BIOLOGY (MSc/PgDip/PgCert)

57C142B1/61C142VX/62C142VZ

Duration: 12 months full time (MSc)

Content:

Candidates shall be required to attend the following designated programme of courses:

FULL TIME ROUTE

Stage 1

GS50M2 Study Skills for Life (0 credit points)
MB5021 Bioinformatics (15 credit points)
MB5026 Principles of Reproductive Biology (15 credit points)
MT5010 Basic Skills – Induction (0 credit points)
PU5017 Applied Statistics (15 credit points)

MB5025 Molecular Genetics (15 credit points)

Stage 2

GS55M2 Beyond Your Degree (0 credit points)

MB5518 Research Tutorials (15 credit points)
MB5524 Applied Developmental Biology (15 credit points)

Plus one from the following:

MB5517 Genome – Enabled Medicine (15 credit points)
MB5523 Human Genetics (15 credit points)
MT5515 Basic Research Methods (15 credit points) – only recommended for those with no or very limited lab experience

Stage 3

MB5903 MSc IMS Research Project (60 credit points)

Assessment: By practical work, by written essays and by oral presentations, or by a combination of these, as prescribed for each course. The project will be assessed on the basis of performance, written thesis, and oral presentation. There will usually be an oral examination to complete the programme. Candidates must pass all courses at an appropriate standard for the award of the MSc degree.