## CARDIOVASCULAR SCIENCE AND DIABETES (MSc/PgDip/PgCert)

57C4DSB1/61C4DSVX/62C4DSVZ
Duration: 12 months full time/24 months part-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)
BM5003 Cardiovascular Health and Disease (15 credit points)
MB5028 Profiles of Immunology ( 15 credit points)
MT5010 Basic Skills - Induction (0 credit points)
Plus two from the following:
BT5013 Small Molecule Drug Discovery (15 credit points)
MB5021 Bioinformatics (15 credit points)
MT5024 Molecular Pharmacology ( 15 credit points)
PU5020 Nutrition and Health (15 credit points)

## Stage 2

BM5502 Diabetes and Metabolism (15 credit points)
GS55M2 Beyond Your Degree ( 0 credit points)
MB5518 Research Tutorials (15 credit points)
Plus TWO from the following:
BT5509 Biologic Drug Discovery (15 credit points)
MB5522 Advanced Bioinformatics and Genome Sequencing (15 credit points)
MB5526 Genes and Immunity ( 15 credit points)
PU5537 Clinical Nutrition (15 credit points)
Note that MB5522 and MB5526 cannot be taken together due to timetabling clashes; also PU5537 cannot be taken with MB5522 cannot be taken together due to timetabling clashes

## Stage 3

MB5902 Masters Research Project 2 (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.

