

## **MEDICAL SCIENCES (MRes/PgDip/PgCert)**

**91B99SH9/92B99SVX/93B99SVZ**

*Duration:* 12 months full time (MRes)

*Content:*

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

### **FULL TIME ROUTE**

#### Stage 1

PD5006 Getting Started at the University of Aberdeen (0 credit points)  
MB5027 Shaping a Research Question (5 credit points)

Plus four from the following:

BM5003 Cardiovascular Health and Disease (15 credit points)  
BT5013 Small Molecular Drug Discovery (15 credit points)  
BT5014 Biotechnology (15 credit points)  
MB5021 Bioinformatics (15 credit points)  
MB5025 Molecular Genetics (15 credit points)  
MB5028 Profiles of Immunology (15 credit points)  
MC5009 Current Microbiology (15 credit points)  
MT5029 Toxicology (15 credit points)  
MT5024 Molecular Pharmacology (15 credit points)  
PU5017 Applied Statistics (15 credit points)  
MB5026 Principles of Reproductive Biology (15 credit points)

#### Stage 2

MB5525 Extended Research Project in Medical Sciences (120 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.