

MASTER OF PUBLIC HEALTH (MPH) (MPH/PgDip/PgCert)

57BPH9B1

Duration: 12 months full-time or 24-36 months part-time (MPH); 9 months full-time (PgDip in Public Health); 4 months full-time (PgCert in Public Health).

Content: The Master of Public Health (MPH) programme provides students with a firm foundation in compulsory public health domains and offers a wide range of specialist elective options in emerging domains of public health. It offers students the opportunity to conduct a research project, either within an academic unit or in a workplace setting. This will help gain experience oriented towards the development of either a professional career in public health practice or towards the pursuit of an academic career in public health. It equips students with skills to identify crucial public health issues and address these issues by the methods of enquiry and analysis relevant to the full range of health services and public health activities with a multidisciplinary perspective. This programme also trains students to evaluate wider social determinants of health and quality of life in both developed and developing countries. Students will also learn the basic principles of contributing to translation of research evidence into public health policy and practice.

Students will be advised of the two research project options prior to registration however, an information session will be held in the first term to provide further guidance on project selection and the options available.

Candidates must complete the following designated programme of courses:

FULL TIME ROUTE FOR MPH with OPTION A (Standard Public Health Project)

Stage 1: Three compulsory courses and two elective courses

Compulsory courses:

- PD5006 Getting Started at the University of Aberdeen (0 credit points)
- PU5017 Applied Statistics (15 credit points)
- PU5030 Epidemiology (15 credit points)

Elective courses (select two from the following)

- PU5032 Health Economics (15 credit points)
- PU5040 Health, Wellbeing and Behaviour Change (15 credit points)
- PU5052 Fundamentals of Research Design (15 credit points)
- PU5062 Key Concepts in Global Health (15 credit points)
- PU5063 Introduction to Health Data Science (15 credit points)
- PU5068 Designing Real World Trials (15 credit points)

Stage 2: One compulsory course and three elective courses

Compulsory courses:

- PU5552 Public Health in Action (15 credit points)

Elective courses (select three from the following):

- BU5584 The Leadership Challenge (15 credit points)
- BU5594 Health Policy and Systems Research (15 credit points)
- PU5526 Systematic Reviewing (15 credit points)
- PU5529 Qualitative Health Research (15 credit points)
- PU5565 Health Informatics (15 credit points)
- PU5566 Challenges in Global Nutrition (15 credit points)
- PU5568 Women's Health in a Global Setting (15 credit points)
- PU5569 Understanding and Applying Regression Models (15 credit points)
- RN5510 Sustainable Diets and Global Food Systems (15 credit points)

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Stage 3

PU5922 Master Research Project (60 credit points)
PU5928 Professional Development and Research Skills (0 credit points)

FULL TIME ROUTE FOR MPH with OPTION B (Extended Public Health Project)

Stage 1: Three compulsory courses and two elective courses

Compulsory courses:

PD5006 Getting Started at the University of Aberdeen (0 credit points)
PU5017 Applied Statistics (15 credit points)
PU5030 Epidemiology (15 credit points)

Elective courses (select two from the following):

PU5032 Health Economics (15 credit points)
PU5040 Health, Wellbeing and Behaviour Change (15 credit points)
PU5052 Fundamentals of Research Design (15 credit points)
PU5062 Key Concepts in Global Health (15 credit points)
PU5063 Introduction to Health Data Science (15 credit points)
PU5068 Designing Real World Trials (15 credit points)

Stage 2: One compulsory course and one elective course

Compulsory courses:

PU5552 Public Health in Action (15 credit points)

Elective courses (select one from the following):

BU5584 The Leadership Challenge (15 credit points)
BU5594 Health Policy and Systems Research (15 credit points)
PU5526 Systematic Reviewing (15 credit points)
PU5529 Qualitative Health Research (15 credit points)
PU5565 Health Informatics (15 credit points)
PU5566 Challenges in Global Nutrition (15 credit points)
PU5568 Women's Health in a Global Setting (15 credit points)
PU5569 Understanding and Applying Regression Models (15 credit points)
RN5510 Sustainable Diets and Global Food Systems (15 credit points)

Stage 3

PU5560 Advanced Research Project (90 credit points)
PU5928 Professional Development and Research Skills (0 credit points)

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PART TIME ROUTE FOR MPH with OPTION A (Standard Public Health Project)

Year 1

Stage 1: Two compulsory courses and one elective course

Compulsory courses:

PD5006 Getting Started at the University of Aberdeen (0 credit points)

PU5030 Epidemiology (15 credit points)

Elective courses (select one from the following):

PU5032 Health Economics (15 credit points)

PU5040 Health, Wellbeing and Behaviour Change (15 credit points)

PU5052 Fundamentals of Research Design (15 credit points)

PU5062 Key Concepts in Global Health (15 credit points)

PU5063 Introduction to Health Data Science (15 credit points)

PU5068 Designing Real World Trials (15 credit points)

Stage 2: One compulsory course and one elective course

Compulsory courses:

PU5552 Public Health in Action (15 credit points)

Elective courses (select one from the following):

BU5584 The Leadership Challenge (15 credit points)

BU5594 Health Policy and Systems Research (15 credit points)

PU5526 Systematic Reviewing (15 credit points)

PU5529 Qualitative Health Research (15 credit points)

PU5565 Health Informatics (15 credit points)

PU5566 Challenges in Global Nutrition (15 credit points)

PU5568 Women's Health in a Global Setting (15 credit points)

PU5569 Understanding and Applying Regression Models (15 credit points)

RN5510 Sustainable Diets and Global Food Systems (15 credit points)

Year 2

Stage 1: One compulsory course and one elective course

Compulsory courses:

PU5017 Applied Statistics (15 credit points)

Elective courses (select one from the following):

PU5032 Health Economics (15 credit points)

PU5040 Health, Wellbeing and Behaviour Change (15 credit points)

PU5052 Fundamentals of Research Design (15 credit points)

PU5062 Key Concepts in Global Health (15 credit points)

PU5063 Introduction to Health Data Science (15 credit points)

PU5068 Designing Real World Trials (15 credit points)

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Stage 2: Two elective courses

Elective courses (select two from the following):

- BU552X The Leadership Challenge (15 credit points)
- BU5594 Health Policy and Systems Research (15 credit points)
- PU5526 Systematic Reviewing (15 credit points)
- PU5529 Qualitative Health Research (15 credit points)
- PU5565 Health Informatics (15 credit points)
- PU5566 Challenges in Global Nutrition (15 credit points)
- PU5568 Women's Health in a Global Setting (15 credit points)
- PU5569 Understanding and Applying Regression Models (15 credit points)
- RN5510 Sustainable Diets and Global Food Systems (15 credit points)

Stage 3: One compulsory course

Compulsory courses:

- PU5922 Master Research Project (60 credit points)
- PU5928 Professional Development and Research Skills (0 credit points)

PART TIME ROUTE FOR MPH with OPTION B (Extended Research Project)

Year 1

Stage 1: Two compulsory courses and one elective course

Compulsory courses:

- PD5006 Getting Started at the University of Aberdeen (0 credit points)
- PU5030 Epidemiology (15 credit points)

Elective courses (select one from the following):

- PU5032 Health Economics (15 credit points)
- PU5040 Health, Wellbeing and Behaviour Change (15 credit points)
- PU5052 Fundamentals of Research Design (15 credit points)
- PU5062 Key Concepts in Global Health (15 credit points)
- PU5063 Introduction to Health Data Science (15 credit points)
- PU5068 Designing Real World Trials (15 credit points)

Stage 2: One compulsory course and one elective course

Compulsory courses:

- PU5552 Public Health in Action (15 credit points)

Elective courses (select one from the following):

- BU5584 The Leadership Challenge (15 credit points)
- BU5594 Health Policy and Systems Research (15 credit points)
- PU5526 Systematic Reviewing (15 credit points)
- PU5529 Qualitative Health Research (15 credit points)
- PU5565 Health Informatics (15 credit points)
- PU5566 Challenges in Global Nutrition (15 credit points)
- PU5568 Women's Health in a Global Setting (15 credit points)
- PU5569 Understanding and Applying Regression Models (15 credit points)
- RN5510 Sustainable Diets and Global Food Systems (15 credit points)

Year 2

Stage 1: One compulsory course and one elective course

Compulsory courses:

- PU5017 Applied Statistics (15 credit points)

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Elective courses (select one from the following):

- PU5032 Health Economics (15 credit points)
- PU5040 Health, Wellbeing and Behaviour Change (15 credit points)
- PU5052 Fundamentals of Research Design (15 credit points)
- PU5062 Key Concepts in Global Health (15 credit points)
- PU5063 Introduction to Health Data Science (15 credit points)
- PU5068 Designing Real World Trials (15 credit points)

Stages 2 and 3: One compulsory course

- PU5560 Advanced Research Project (90 credit points)
- PU5928 Professional Development and Research Skills (0 credit points)

Assessment: By a combination of written examinations, oral presentations, and course work, as prescribed for each course, and by submission of a public health report / academic manuscript for Diploma / MPH candidates respectively.

The Certificate shall be awarded to those candidates who achieve an appropriate standard in the relevant courses in stage 1 but who fail to satisfy the requirements of, or who elect not to proceed to the MPH programme.