

The MSc Environmental and Public Health is for people from diverse backgrounds who wish to enhance their career prospects in environmental and public health in local authorities, the NHS, the voluntary sector or private companies. Delivered by a team with extensive experience in teaching, research, and practice in this field, a distinguishing feature of the programmes is applied learning with input from visiting practitioners.

Iris Walcher: Graduate

The best thing about studying at Salford is being able to live and work in a city as diverse as Manchester. There is so much going on in the city and the locals are really friendly - plus Manchester is ideally located and you can travel to many beautiful places in England, Scotland and Wales in no time.

I especially enjoyed meeting like-minded students from various backgrounds. Also we got to discuss public health issues with a number of interesting guest lecturers.

Come here open-minded, try to go to places you have not been to before and most of all challenge yourself anew every day.



On completion of this course you will have the knowledge and skills necessary for modern Environmental Public Health (EPH) practice.

Full details of module content are given on the School website. The key modules are:

- **Risk - Nature and Assessment**
The historical development of the concept of risk, leading to discussions of definition and measurement, the difference between risk assessment and risk management.
 - **Environmental Health Issues**
The impact of environment on population health and the sources of hazards within the environment.
 - **Tackling Health Inequalities**
Inequalities in health in the UK, and the policies and theories that address them.
 - **Environmental Epidemiology**
The role of epidemiology in identifying environmental and occupational threats to health.
 - **Communicable Diseases**
Their transmission and control and the importance of infectious diseases in public health.
- Plus two options from:
- **Air Quality Management**
Critically review local air quality management as a component of sustainable development strategies.

- **Diet and Health**
The various policy and regulatory approaches that can be taken to minimize adverse health effects from diets and promote improved health through dietary actions.
- **Occupational Health Management**
Control of work related illness, the roles and functions of occupational health personnel, and promotion of positive health and rehabilitation at work.
- **Integrated Water Resources Management**
The environmental, technical, economic and political factors influencing sustainable water resource management strategies.
- **Professional Practice Based Study**
How procedures can be applied and managed to ensure effective operation, and appreciate the role of evaluation, audit and review in maintaining the currency of a system or intervention.

Teaching is by lectures, some delivered by visiting practitioners, fieldwork; site visits, seminars and tutorials. Students will also be provided with opportunities to review practical applications of environmental interventions designed to promote public health.

Career Opportunities

Graduates from the programme will be employed in environmental and public health practice in local authorities, the NHS, the voluntary sector or private companies.

Fees See page 27.

Duration One year full-time, two to three years part-time (part-time fee payable for two years only).

Entry requirements Applicants should possess at least a UK lower second class honours degree (2.2) or equivalent.