

## Liverpool John Moores University

Title: Environmental protection  
Status: Definitive  
Code: **5002ENVCPH** (121591)  
Version Start Date: 01-08-2021

Owning School/Faculty: Public Health Institute  
Teaching School/Faculty: Public Health Institute

Team	Leader
Ivan Gee	Y

**Academic Level:** FHEQ5      **Credit Value:** 20      **Total Delivered Hours:** 48  
**Total Learning Hours:** 200      **Private Study:** 152

### Delivery Options

Course typically offered: Semester 1

Component	Contact Hours
Lecture	48

**Grading Basis:** 40 %

### Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	ASS1	4500 word case study	100	

### Aims

*To provide students with the relevant skills to identify, select and assess the effectiveness of a range of environmental health interventions and enforcement options within the key Environmental Health areas of environmental protection.*

### Learning Outcomes

After completing the module the student should be able to:

- 1 Interpret the relevant legislation, including codes of practice, policies and strategies at National and European level.
- 2 Assess the factors which influence the implementation, investigation and enforcement of environmental protection interventions
- 3 Identify the key principles associated with environmental protection

### **Learning Outcomes of Assessments**

The assessment item list is assessed via the learning outcomes listed:

4500 word case study            1            2            3

### **Outline Syllabus**

*Introduction to the underlying principles of environmental hazards and risks including the range of biological, chemical, physical social and psychological stressors that may act upon the physical, social and human worlds.*

*The quantification, assessment and management of stressors within areas of Environmental Public Health*

*Government policies and statutory instruments for health protection, including an understanding of their impacts on the environment and human health.*

### **Learning Activities**

Interactive lectures and presentations, guided reading, student led discussions, and Canvas

### **Notes**

Health protection aims to anticipate chemical, physical and social hazards and develop interventions to protect the public's health. Environmental health practitioners are involved in the practice of these approaches and we will explore how these approaches are used and evaluate their effectiveness.