

Liverpool John Moores University

Title: Sustainability and Climate Change
Status: Definitive
Code: **6005ENVCPH** (129068)
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: FHEQ6
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	report	4500 word report	100	

Aims

This module aims to explore the importance of sustainability and climate change and how they are impacting upon our health and the environment and what remedial action is being and can be taken to reduce these impacts.

Learning Outcomes

After completing the module the student should be able to:

- 1 Examine the meaning and key challenges related to sustainability and climate change
- 2 Critically analyze the impact of sustainability and climate change with reference to environmental/public health
- 3 Critically assess the policies and approaches to promote or mitigate sustainability and climate change
- 4 Critically evaluate the role of local, national and international organizations in dealing with sustainability and climate change

Learning Outcomes of Assessments

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

4500 word report	1	2	3	4
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Outline Syllabus

Key term definitions, concepts and causes

Sustainability: how to plan measure and create sustainable communities and societies.

Sustainable development goals

Climate change: key concerns and impacts strategies of adaptation and mitigation

The impact of globalization on health and the environment

Local, national, global responses to sustainability and climate change

Learning Activities

Broken lecture format; video discussion; group work, Canvas

Notes

This module aims to critically examine both sustainability and climate change, which are probably the 2 greatest challenges facing humanity in the 21st Century and the ways in which they impact on environmental and public health. The module also evaluates policy and strategic responses locally, nationally and internationally to environmental/public health concerns.