

### **MODULE SPECIFICATION**

Part 1: Information						
Module Title	Climate and Environmental Justice					
Module Code	UBGLE1-15-2	Level	Level 5			
For implementation from	2020-21					
UWE Credit Rating	15	ECTS Credit Rating	7.5			
Faculty	Faculty of Environment & Technology	Field	Geography and Environmental Management			
Department	FET Dept of Geography & Envrnmental Mgmt					
Contributes towards						
Module type:	Project					
Pre-requisites	None	None				
Excluded Combinations	None	None				
Co- requisites	None	None				
Module Entry requireme	nts None	None				

### Part 2: Description

## Educational Aims: The unit aims are:

- to examine inequalities in environments and disparate burdens, including in relation to climate change;
- to consider the intersection of social justice and environmental issues;
- to explore relevant conceptual, ethical, and political economy frameworks pertaining to the environment.

Outline Syllabus: Climate and Environmental Justice

This unit examines the intersection of environmental issues, social justice, and public policy. It responds to a gradual but growing acceptance among governments and the general public of the need for more environmentally harmonious societies and the failure of traditional development

paths to meet a number of basic human needs. The unit recognises that many of the challenges posed by environmental risks relate to inequalities within societies and between the global North and South. Therefore, it focuses on multiple scales from the very local to the global.

The module considers the political-economic context of environmental challenges in terms of values, contexts, paradigms, strategies, discourses and concepts. It may question some of our fundamental assumptions about the causes of environmental degradation and the possible solutions. We will discuss a number of responses by which such challenges are being met in a range of different socio-economic systems within the Global North and the South.

This unit will help students to integrate thinking about social and environmental issues by exploring foundational concepts, values and perspectives as well as implications for policy. It will also explore ethical issues relating to environmental sustainability and social well-being from a global perspective - environmental injustice and human need.

#### Lectures will be:

- 1. International environmental and climate justice concepts and issues
- 2. Environmental justice and political ecology
- 3. Campaign tools for environmental justice
- 4. Public policy and environmental and climate justice
- 5. Participatory environmental decision making and procedural justice
- 6. Gender and environmental injustice
- 7. Energy and technology justice
- 8. Resilience, equalities and overcoming barriers to transition
- 9. Trade Union approaches to environmental and climate justice
- 10. Market environmentalism Green Economy/GreenGrowth
- 11. Eco-socialism Living Well and other alternatives
- 12. Deep green, degrowth and the ecological state
- 13. Social class and the environment

checked through an internet search.

Sessions 8-13 will include seminars by students

**Teaching and Learning Methods:** The course uses readings, video, reflection, discussion, online research and resources, written work, peer review, and community-engaged learning to achieve learning objectives.

Reading list:

https://rl.talis.com/3/uwe/lists/562A28E9-E7BC-15F4-2FC0-B0DEC204AB01.html?lang=en-GB&login=1

## Part 3: Assessment The learning outcomes will be achieved by the following assessment methods: MO1 Understand how to campaign and advocate for environmental and climate justice (Component B of Assessment - Campaign Portfolio)□ MO2 Examine local, national and international examples of environmental injustice (Component A of Assessment -Presentation based on learning) □ □ MO3 Assess the political and economic structures that maintain environmental and social inequities (Component A of Assessment - Presentation based on learning) $\square$ MO4 Evaluate sustainability as a tool to promote justice and equality for all populations (Component A of Assessment - Presentation based on learning) □ □ MO5 Reflect on participation in community-driven environmental justice projects using both practical and theoretical lenses (Component A and B of Assessment - Campaign Portfolio and Presentation based on learning) □ These assessment types have been selected because there are very relevant to the topic of climate and environmental justice - employment in this area will require these skills. The campaign and presentation skills are also useful for the programme as a whole and not currently being taught to the extent necessary. Marks allocated in the group assessment are explained in the assessment section of this form.

Plagiarism will be designed out through the multi-faceted aspects of the assessment e.g. the campaign materials will provide triangulated evidence of full understanding of issues. Suspected plagiarism of campaign texts will be

Formative assessment opportunities will be available via direct feedback during weekly class activities e.g. encouraging groups to work together and present their answers to questions set.

Resit opportunities are given for both assessments in case of ill-health or other extenuating circumstances.

First Sit Components	Final	Element	Description
	Assessment	weighting	
Presentation - Component A		25 %	mark.  The seminar presentations will normally be assessed as small group work (of 2 or 3 people). However, if any student strongly wishes to present individually, this is permitted and they will not be penalized. In the group work, if either the assessor, or members of the team are unhappy with the contribution of an individual student, then that individual may be given a lower mark than the other group member(s). Presentation slots last for 20 minutes which includes 5-10 minutes for questions i.e. the presentation itself should be between 10 and 15 minutes long.  Marks for the presentation will be assigned on the following basis:  Background research preparation (50%)  Evidence of breadth and depth of relevant research  Integration and development of argument by team members  Quality of material produced (OHP acetates, tables, maps, questions)  References (please supply one reference list document to each member of the seminar audience).  Ability to communicate ideas and facilitate learning (50%)  Pacing, clarity of speech, body language, use of appropriate resources, enthusiasm, interest  The amount of active learning that you generate within the seminar e.g. by developing and encouraging exercises, questions etc.  Seminar structure: clarity of objectives, introduction, conclusion  One copy of all materials produced for the seminar (notes, questions, maps, reference list etc.) to be handed in to the assessors at the end of the presentation. This is to enable the external examiner to see evidence of the presentation will result in the loss of marks (25% of module total), upless a valid reason.
			questions etc.  • Seminar structure: clarity of objectives, introduction, conclusion  One copy of all materials produced for the seminar (notes, questions, maps, reference list etc.) to be handed in to the assessors at the end of the presentation. This is to enable the external examiner
			Failure to deliver a presentation will result in the loss of marks (25% of module total), unless a valid reason

			is provided with supporting documentary evidence.
			The student may choose their own seminar title and topic, but this must be agreed with the course staff in the seminar tutorials leading up to the presentations. The topic must be relevant to the module's key themes and/or overarching subject. Students are expected to supplement the literature cited in the module guide with journal articles, books and other materials sourced through their own research.
Group work - Component B	*	75 %	Portfolio: Develop materials for a campaign aimed to impact on an environmental or climate justice issue. Compile a portfolio of 3 short pieces of writing (up to a maximum of 2,000 words, (excluding bibliography) and one short video clip that the student has completed over the course of the semesters.  1. a campaign plan stating:  1. The environmental and climate justice issue being addressed  2. The key aims of the campaign  2. An analysis of the target audience and possible enablers and barriers to their engagement with your campaign  2. The key tactics, messages and communication tools that will be used in the campaign, together with a justification for their use. This should include examples of two or three messages suitable for different channels: for facebook, twitter and posters.  2. a video of each of the individual students making an argument for or against an environmental issue related to the themes explored in the module [minimum of 2 and maximum of 3 minutes]  3. a campaign text aimed at convincing the reader to sign a petition or take a specific action [maximum of 500 words]  4. a letter to a CEO in which the student makes an argument for or against something [maximum of 500 words]
Resit Components	Final Assessment	Element weighting	Description Description
Presentation - Component			Same as summative
A Component		25 %	Same as summative
Group work - Component B	✓	75 %	Same as summative

Part 4: Teaching and Learning Methods						
Learning Outcomes	On successful completion of this module students will be able to:					
		Module Learning Outcomes				
	MO1	Understand how to campaign and advocate for environmental and climate justice				
	MO2	Examine local, national and international examples of environmental injustice				
	MO3	Assess the political and economic structures that maintain environmental and social inequities				
	MO4	Evaluate sustainability as a tool to promote justice and equality for all populations				
	MO5	Reflect on participation in community-driven environmental justice projects using both practical and theoretical lenses				
Contact Hours	Contact Hours					
	Scheduled Learning and Teaching Hours:					
	Face-to-face learning	ng	72			
	Total Sc	heduled Learning and Teaching Hours:	72			
	Hours to be allocated		150			
	Allocated Hours		72			
Reading List	The reading list for this module can be accessed via the following link:					
	https://rl.talis.com/3/uwe/lists/562A28E9-E7BC-15F4-2FC0-B0DEC204AB01.html?lang=en-GB&login=1					