

## MODULE DESCRIPTION FORM

### DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

## CL946 and Global Water Policy

<b>Module Registrar:</b> Christopher Gallacher	<b>Taught To (Course):</b> MSc		
<b>Other Lecturers Involved:</b>	<b>Credit Weighting:</b> 10	<b>Semester:</b>	
<b>Assumed Prerequisites:</b>	<b>Compulsory/ optional/ elective class</b>	<b>Academic Level:</b> 5	<b>Suitable for Exchange:</b> Y/N

#### Module Format and Delivery (HOURS i.e. 1 credit = 10hrs of study):

Lecture	Tutorial	Laboratory	Groupwork	External	Online	Project	Assignments	Private Study	Total
20							40	40	100

#### Educational Aim

This module aims to

- To recognise the issues relating to overall global water policy and its interactions with other global issues.
- To discuss the impact of climate change and economic development on water resources and availability.
- To explore the different implementation issues based on regional case studies,
- To explore the role of stakeholders on the acceptance and achievement of policy objectives.

#### Learning Outcomes

On completion of the module the student is expected to be able to

LO1 The student will have an understanding of the issues and processes surrounding policy development and different stakeholder's perspectives on water policy

LO2 The student will be able to understand the impact of government through regulation and market intervention on implementing policy objectives be able to recognise the implications of a chosen response to policy initiatives

LO3 The student will be able to understand the importance of the science/ policy interface and be able to develop an evidence based policy response to existing and emerging water issues based on evidence and sound science.

#### Syllabus

The module will teach the following:

Lectures on water policy from both a Scottish and international perspective and the development of policy  
 Lectures on water policy from an international perspective focusing on trans-boundary water policy and law  
 Review of the sustainable development goals tie into water law and water policy  
 Review of climate change and the impacts of climate change on water policy

## Assessment of Learning Outcomes

### Criteria

For each of the Module Learning Outcomes the following criteria will be used to make judgements on student learning:

- Assessment of the learning outcomes will be in the form of 2 essay-based assignments. The first will assess LO1 and LO2, the second will assess LO2 and LO3.

The standards set for each criterion per Module Learning Outcome to achieve a pass grade are indicated on the assessment sheet for all assessment.

### Principles of Assessment and Feedback

(within Assessment and Feedback Policy at:

<https://www.strath.ac.uk/staff/policies/academic/http://www.strath.ac.uk/learnteach/informationforstaff/staff/assessfeedback/12principles/>  
)

Detailed instructions and guidance on report writing is provided to the students on MyPlace. Grades and feedback of submitted assignments will be returned to the student within 3 weeks.

### Assessment Method(s) Including Percentage Breakdown and Duration of Exams

	Examinations			Courseworks		Projects		
	Number	Month(s)	Duration	Weighting	Number	Weighting	Number	Weighting
L/Outcomes					2	90		
					LO1 LO2 LO3			

Indicate which learning outcomes (L01, L02 etc) are to be assessed by exam/coursework/project as required.

### Coursework / Submissions deadlines (academic weeks):

Assignment 1 – Week 6

Assignment 2 – Week 11

### Resit Assessment Procedures:

of coursework(s) prior to commencement of the August exam diet.

### PLEASE NOTE:

Students must gain a summative mark of 50% to pass the module. Students who fail the module at the first attempt will be re-examined during the August diet. This re-examination will consist entirely of coursework.

### Recommended Reading

All recommended reading and reports required for the modules are available on MyPlace as is all notes from Lectures.

### Additional Student Feedback

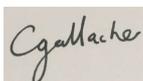
(Please specify details of when additional feedback will be provided)

Date	Time	Room No

Session: 2022/2023

### Approved:

Course Director Signature:



Date of Last Modifications: 16/08/2022

(Updated May 2018)

## MODULE TIMETABLE

Module Code:

CL946

Module Title:

Global Water Policy

**Brief Description of Assessment:**

Weekly Quizzes (10%) – 10 weekly revision quizzes (note can be completed at any time before the end of the exam period)  
 Assignment 1 (45%) – Available week 1 – Due Week 6  
 Assignment 2 (45%) – Available week 1 – Due week 11

**Assessment Timing:-**

Indicate on the table below the start/submission dates for each assignment/project and the timing of each exam/assessment using the dropdowns provided. Dropdowns can be left blank. Add extra notes below the dropdowns.

**Please note: Timings can and will change, this should only be used as a guide.**

Semester One	W&D Wk	WK1	WK2	WK3	WK4	WK5	WK6	WK7	WK8	WK9	WK10	WK11	Exam Period
			Quiz 1	Quiz 2	Quiz 3	Quiz 4	Quiz 5	Quiz 6 Course work Submit Assignment 1	Quiz 7	Quiz 8	Quiz 9	Quiz 10	Course work Submit Assignment 2