CLASS DESCRIPTION FORM

CL946  Global Water Policy

Class Registrar:  Prof Robert M Kalin  Taught To (Course):  MSc & Level 5

Other Lecturers Involved: Dr. Francesco Sindico  Credit Weighting: 10  Semester: 1
Assumed Prerequisites:  Compulsory/optional/elective class  Academic Level: MSc and Level 5

Class Format and Delivery (hours):

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Tutorial</th>
<th>Laboratory</th>
<th>Project</th>
<th>Assignments</th>
<th>Private Study</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td></td>
<td></td>
<td></td>
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Educational Aim

This class aims to provide the student with the ability

- 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 class the student is expected to be able to have

- An understanding of:
  - The issues and processes surrounding policy development
  - Different stakeholders perspectives on water policy
  - The impact of government through regulation and market intervention on implementing policy objectives
  - The importance of the science/policy interface
- The ability to:
  - To be able to recognise the implications of a chosen response to policy initiatives
  - To develop an evidence based policy response to existing and emerging water issues
  - To present policy options based on evidence and sound science.

Syllabus

The class will teach the following:

Water Policy from a Scotland Perspective focusing on the Water Resource (Scotland) Act 2013
Water Policy from an International Perspective focusing on trans-boundary water policy and law

Assessment of Learning Outcomes

Criteria

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

- The learning outcomes will be assess to determine the students understanding of:
  - The issues and processes surrounding policy development and in particular how government through regulation and market intervention is able to implement policy objectives at the science/policy interface
  - The learning outcomes will assess the students ability to recognise the implications of a chosen response to policy initiatives based on evidence and sound science.
The standards set for each criterion per Class Learning Outcome to achieve a pass grade are indicated on the assessment sheet for all assessment.

12 Principles of Assessment and Feedback

*Detailed instructions and guidance on report writing is provided to the students on MyPlace. The informative feedback on Report 1 will be provided to students within 2 weeks of submission.*

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

<table>
<thead>
<tr>
<th>L/Outcomes</th>
<th>Examinations</th>
<th>Courseworks</th>
<th>Projects</th>
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<tbody>
<tr>
<td>Number</td>
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<td>Weighting</td>
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*Indicate which learning outcomes (L01, L02 etc) are to be assessed by exam/coursework/project as required.*

Coursework / Submissions deadlines:

- Report 1 is due on 1\(^{st}\) Nov 2013
- Report 2 is due on 14\(^{th}\) Dec 2013

Resit Assessment Procedures:

All outstanding coursework must be submitted.

**PLEASE NOTE:**
Students need to gain a summative mark of 40% / 50% *(please delete as appropriate)* to pass the class. Students who fail the class at the first attempt will be re-examined during the August diet. This re-examination will consist entirely of exam / coursework / viva *(please delete as appropriate).*

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)*

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Room No</th>
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<tbody>
<tr>
<td>Week of 17(^{th}) Nov</td>
<td>Office Hours</td>
<td>GH6.07</td>
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Session: Informative 1:1 meetings on Report 1

Approved:

Course Director Signature:

Date of Last Modifications:

*(Updated November 2010)*
CLASS TIMETABLE

Class Code: CL946  
Class Title: Global Water Policy

Brief Description of Assessment:
Two Reports, 50% (Prof Kalin) and 50% (Dr. Sindico)

Assessment Timing:-
Indicate on the table below the Start/Submission dates for each Assignment/Project and the timing of each Exam/Class Test(s).

<table>
<thead>
<tr>
<th>Semester One</th>
<th>WK1</th>
<th>WK2</th>
<th>WK3</th>
<th>WK4</th>
<th>WK5</th>
<th>WK6</th>
<th>WK7</th>
<th>WK8</th>
<th>WK9</th>
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