City University of Hong Kong

Information on a Course

offered by Department of Architecture and Civil Engineering with effect from Semester A in 2014/2015

Part I

Course Title: Resources and Environment Management

Course Code: CA6243
Course Duration: 1 Semester

(Some courses offered in Summer Term may start a few weeks earlier than the normal University schedule.

Please check the teaching schedules with CLs before registering for the courses.)

Credit Units: 3
Level: P6
Medium of Instruction: English
Prerequisites: Nil
Precursor: Nil
Equivalent Courses: Nil
Exclusive Courses: Nil

Part II

Course Aims:

To understand the major ideas in contemporary environmentalism, especially on how humans do and should interact with the environment; to examine the geographical and political aspects of human-environmental relations; identification of environmental problems; environmental policy formulation; environmental resources; environmental management at district and regional level.

Course Intended Learning Outcomes (CILOs):

Upon successful completion of this course, students should be able to:

No.	CILOs	Weighting (if applicable)
1.	Discover the contemporary environmentalism and human-environment interaction;	
2.	Apply methods for analyzing environmental resources and policy formulation;	
3.	Discover environmental management at district and regional level;	
4.	Criticize environmental policies.	

Teaching and Learning Activities (TLAs):

(Indicative of likely activities and tasks designed to facilitate students' achievement of the CILOs. Final details will be provided to students in their first week of attendance in this course)

Semester Hours: 3 hours per week

Lecture/Tutorial/Laboratory Mix: Lecture (2); Tutorial (1); Laboratory (0)

CILO No.	TLAs	Total Hours (if applicable)
CILO 1	 Lectures and tutorials Case studies to explore contemporary environmentalism and human-environment interaction 	9
CILO 2	 Lectures and tutorials Case studies: environmental resources and policy formulation 	12
CILO 3	 Lectures and tutorials Case studies: environmental management and resources management at district and regional level 	12
CILO 4	Case studies: environmental policies	6

Assessment Tasks/Activities:

(Indicative of likely activities and tasks designed to assess how well the students achieve the CILOs. Final details will be provided to students in their first week of attendance in this course)

Coursework: 100% Examination: 0%

CILO No.	Type of assessment tasks/activities	Weighting (if applicable)	Remarks
CILO 1	Quiz in class and project/ assignment		• Nil
CILO 2	Quiz in class and project/ assignment		• Nil
CILO 3	Quiz in class and project/ assignment		• Nil
CILO 4	Quiz in class and project/ assignment		• Nil

Grading of Student Achievement:

Grading Pattern:

Standard

Refer to Grading of Courses in the Academic Regulations for Taught Postgraduate Degrees.

Part III

Keyword Syllabus:

Contemporary environmentalism, human-environment interaction, geographical and political aspects of human-environmental relations, identification of environmental problems, environmental policy formulation, environmental resources, environmental management at district and regional level.

Recommended Reading:

• Texts:

- Thomas Sterner and Jessica Coria. Policy instruments for environmental and natural resource management. New York: RFF Press, 2012.
- 2. Progress in resource management and environmental planning. Chichester: Wiley, c1979-c1983.
- 3. Bruce Mitchell. Resource and environmental management. Harlow, Essex: Longman, 1997.
- 4. Environmental management : systems, sustainability, and current issues / Henry C. Dupont, editor. New York : Nova Science Publishers, c2012.
- 5. C.V. Jayamani, R. Vasanthagopal. Environmental management: from ancient to modern times. New Delhi, India: New Century Pub., 2012.
- 6. Global environmental policies: institutions and procedures / edited by Ho-Won Jeong. Basingstoke, Hampshire, New York: Palgrave, 2001

Online Resources:

- 1. http://www.un.org/esa/subindex/qb10.htm
- 2. http://www.environmentalpolicy.org.uk/