

## Form 2B

# 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

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### Part I

<b>Course Title:</b>	Foundation Studio for Values and Fundamentals in Design and Planning
<b>Course Code:</b>	CA5136
<b>Course Duration:</b>	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.)
<b>Credit Units:</b>	3
<b>Level:</b>	P5
<b>Medium of Instruction:</b>	English
<b>Prerequisites:</b>	Nil
<b>Precursor:</b>	Nil
<b>Equivalent Courses:</b>	Nil
<b>Exclusive Courses:</b>	Nil

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### Part II

#### Course Aims:

This course aims to introduce students to essential elements, comprehensive knowledge, and fundamental methods of urban planning and design, and to develop students' capability in application by experiencing a variety of urban design projects. The studio projects focus on examining various theoretical paradigms and proposing a way to improve problematic situations. The course contents include theoretical foundations, standards and fundamentals of urban planning and design, urban design representation methods, and analysis of land use patterns and urban forms.

#### Course Intended Learning Outcomes (CILOs):

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

No.	CILOs	Weighting (if applicable)
1.	comprehend essential elements and fundamental principles of urban planning and design and urban issues associated in Hong Kong and other countries	---
2.	identify urban contexts and characteristics in a given region that affect surrounding daily places and people's daily lives	---
3.	formulate design concepts and schematic design alternatives by preserving surrounding conditions and improving daily lives in a given region	---
4.	design an urban design project focusing on improving the quality of the built environment in which the design project region is located	---
5.	prepare professional presentation and documentation of an urban design proposal for improving the	---

	project region	
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**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 (0); Tutorial (0); Laboratory (3)  
 3 hours Laboratory of Studio

CILO No.	TLAs	Total Hours (if applicable)
CILO 1	<ul style="list-style-type: none"> <li>Lectures and tutorials: Introduction to values, elements and fundamentals in urban planning and design</li> <li>Tutorials: Hands-on exercises of design representation methods</li> <li>Guest speaker seminar: Guest speakers from the Planning Department is to be invited to share his/her experience in urban planning with students</li> </ul>	12
CILO 2	<ul style="list-style-type: none"> <li>Urban Design Studio: Urban analysis and programming</li> <li>Tutorials: Group discussion and presentation of urban analysis, programming, case studies</li> </ul>	6
CILO 3	<ul style="list-style-type: none"> <li>Urban Design Studio: Concept and schematic design</li> </ul>	6
CILO 4	<ul style="list-style-type: none"> <li>Urban Design Studio: Design development</li> </ul>	9
CILO 5	<ul style="list-style-type: none"> <li>Urban Design Studio: Mid review and final review</li> </ul>	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	<ul style="list-style-type: none"> <li>Assignment 1 (group): report of analyzing urban contexts, programs, and/or cases</li> <li>Group assignment II: design project, desk critic, pin-up presentation, weekly progress sheets</li> </ul>	---	<ul style="list-style-type: none"> <li>Nil</li> </ul>
CILO 2	<ul style="list-style-type: none"> <li>Assignment 1 (group): report of analyzing urban contexts, programs, and/or cases</li> <li>Assignment 2 (group): design project, desk critic, pin-up presentation, weekly progress sheets</li> <li>Assignment 3 (individual): term paper of analyzing and comparing cases in different cities</li> </ul>	---	<ul style="list-style-type: none"> <li>Nil</li> </ul>

CILO 3	<ul style="list-style-type: none"> <li>Assignment 2 (group): design project, desk critic, pin-up presentation, weekly progress sheets</li> </ul>	---	<ul style="list-style-type: none"> <li>Nil</li> </ul>
CILO 4	<ul style="list-style-type: none"> <li>Assignment 2 (group): design project, desk critic, pin-up presentation, weekly progress sheets</li> </ul>	---	<ul style="list-style-type: none"> <li>Nil</li> </ul>
CILO 5	<ul style="list-style-type: none"> <li>Assignment 2 (group): design project, presentation, project portfolio</li> </ul>	---	<ul style="list-style-type: none"> <li>Nil</li> </ul>

### **Grading of Student Achievement:**

#### **Grading Pattern:**

Standard

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

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### **Part III**

#### **Keyword Syllabus:**

Urban planning, Urban design, Design studio, Planning and urban design principles, Planning legislation and control, Town Planning Ordinance, Buildings Ordinance

#### **Recommended Reading:**

- **Texts:**
    1. Home and Communities Agency (2007) Urban Design Compendium 1, UK, Llewellyn Davies Yeung.
    2. Lai L.W.C. and Ho D.C.W. (2000), Planning Buildings for a High-rise Environment: A Review of Building Appeal Decisions – Hong Kong. Hong Kong University Press
    3. Planning Department, HKSAR (2000), Hong Kong Planning Standards and Guidelines
    4. Hong Kong Institute of Planners (1996), Planning in Hong Kong 1997 and Beyond
    5. Buildings Ordinance, Cap. 123 of Laws of Hong Kong
    6. Town Planning Ordinance, Cap. 131 of Laws of Hong Kong
  - **Online Resources:**
    1. [http://www.pland.gov.hk/pland\\_en/tech\\_doc/hkpsg/index.html](http://www.pland.gov.hk/pland_en/tech_doc/hkpsg/index.html)
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