City University of Hong Kong Course Syllabus

offered by Department of Architecture and Civil Engineering with effect from Semester A 2022 / 2023

Part I Course Overview

Course Title:	Postgraduate Seminar
Course Code:	CA8004
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:	R8
Medium of Instruction:	English
Medium of Assessment:	English
Prerequisites: (Course Code and Title)	Nil
Precursors: (Course Code and Title)	Nil
Equivalent Courses: (Course Code and Title)	BC8004 Postgraduate Seminar
Exclusive Courses: (Course Code and Title)	Nil

Part II Course Details

1. Abstract

The course gives students training of conducting research and strengthens the presentation and communication skills through technical paper writing, oral presentation and discussion with their fellow students.

2. Course Intended Learning Outcomes (CILOs)

No.	CILOs #	Weighting* (if applicable)	curricul learning	ry-enrich um relate outcome tick wher iate)	ed es
			A1	A2	A3
1.	To build up the background knowledge in various building and construction disciplines		\checkmark		
2.	To cultivate students' capabilities on conducting research including presentation and communication skills		\checkmark	\checkmark	
3.	To practise technical paper writing skill		\checkmark	\checkmark	
4.	To organize and discuss the research findings			\checkmark	\checkmark
* If v	veighting is assigned to CILOs, they should add up to 100%.	100%			

A1: Attitude

Develop an attitude of discovery/innovation/creativity, as demonstrated by students possessing a strong sense of curiosity, asking questions actively, challenging assumptions or engaging in inquiry together with teachers.

A2: Ability

Develop the ability/skill needed to discover/innovate/create, as demonstrated by students possessing critical thinking skills to assess ideas, acquiring research skills, synthesizing knowledge across disciplines or applying academic knowledge to self-life problems.

A3: Accomplishments

Demonstrate accomplishment of discovery/innovation/creativity through producing /constructing creative works/new artefacts, effective solutions to real-life problems or new processes.

3. Teaching and Learning Activities (TLAs)

TLA	Brief Description		No.	Hours /		
		1	2	3	4	week (if applicable)
Lectures	Elevate the techniques on conducting research including presentation and communication skills	\checkmark	\checkmark	\checkmark	\checkmark	
Tutorials	Build up research paper writing skill	\checkmark	\checkmark	\checkmark	\checkmark	
Seminars	Practice the oral presentation and communication skills	\checkmark	\checkmark	\checkmark	\checkmark	

Semester Hours:	3 hours per week
Lecture/Tutorial/Laboratory Mix:	Lecture (3); Tutorial (0); Laboratory (0)

4. Assessment Tasks/Activities

Assessment Tasks / Activities	CILO No.	Weighting*	Remarks
	1 2 3 4		
Continuous Assessment: 100%			
Assignment	\checkmark \checkmark \checkmark \checkmark	100%	
Examination: 0%			
* The weightings should add up to 100%.		100%	

5. Assessment Rubrics

Assessment Task	Criterion	Excellent (A+, A, A-)		Marginal (B-, C+, C)	Failure (F)
Assignment	Ability to organize and present the research finding and communicate with fellow students on the research work	High	Significant		Not even reaching marginal levels

Applicable to students admitted in Semester A 2022/23 and thereafter

Applicable to students admitted before Semester A 2022/23

Assessment Task	Criterion	Excellent (A+, A, A-)			Marginal (D)	Failure (F)
Assignment	Ability to organize and present the research finding and communicate with fellow students on the research work	High	Significant	Moderate	Basic	Not even reaching marginal levels

Part III Other Information (more details can be provided separately in the teaching plan)

1. Keyword Syllabus

This module will cover all the research areas in this department currently including building services, building surveying, construction management, materials quantity surveying, and structural dynamics. The presentation topic will be selected according to the research area of the student after consulting his/her supervisor.

2. Reading List

2.1 Compulsory Readings

1.	Nil

2.2 Additional Readings

1.	Preece, R. A. 1994, Starting research: an introduction to academic research and dissertation writing. Pinter Pub., London.
2.	Leedy, P. D. & Ormrod J. E. (8th ed.) 2005, Practical research: planning and design, Pearson/Merrill Prentice Hall New York.
3.	Lester, J. D. (10th ed.) 2002, Writing research papers: a complete guide. Longman, New York.
4.	Lewins F. W. (1993), Writing a thesis: a guide to its nature and organization, ANUTECH, Canberra, ACT.