City University of Hong Kong Course Syllabus

offered by Department of Management Sciences with effect from Semester A 2024 / 2025

Part I Course Over	rview
Course Title:	Management Science Seminar Series IV
Course Code:	MS8951
Course Duration:	One Semester
Credit Units:	1
Level:	
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)	Nil
Exclusive Courses:	Nil

Part II Course Details

1. Abstract

This seminar series will feature distinguished researchers from academia to discuss latest research in the topic of management science. The series will emphasize modeling, applications and algorithms in the area of management science and operations research.

2. Course Intended Learning Outcomes (CILOs)

No.	CILOs	Weighting	Discov	ery-enr	riched
		(if	curricu	lum rel	ated
		applicable)	learnin	g outco	mes
			(please	tick	where
			approp	riate)	
			A1	A2	A3
1.	Evaluate and analyze new research problems in	100%	✓	✓	
	management science				
		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 real-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. Learning and Teaching Activities (LTAs)

LTA	Brief Description	CILO No.		Hours/week (if			
		1	2	3	4		applicable)
Seminar	Students will discover cutting edge research, and researchers will share with graduate students their research experience.	✓					

4. Assessment Tasks/Activities (ATs)

Assessment Tasks/Activities	CII	CILO No.					Weighting	Remarks
	1	2	3	4				
Continuous Assessment: 100%								
Attendance in seminar series	✓						100%	Assessed on a Pass/Fail
								basis
Examination: 0% (duration: , if applicable)								
							1000/	

100%

5. Assessment Rubrics

Applicable to students admitted before Semester A 2022/23 and in Semester A 2024/25 & thereafter

Assessment Task	Criterion	Pass	Fail		
Attendance in seminar series			80% of the total		

Applicable to students admitted from Semester A 2022/23 to Summer Term 2024

Assessment Task	Criterion	Pass	Fail
1. Attendance in	Minimum 6 seminars	Attendance in at	Attendance below
seminar series	of 1.5 hours each will	least 80% of the	80% of the total
	be held in each	total number of	number of seminars
	semester.	seminars	

Part III Other Information

Keyword Syllabus 1.

Not applicable

2.

2. Reading List2.1 Compulsory Readings

Nil

2.2 Additional Readings

Nil