# City University of Hong Kong Course Syllabus

# offered by Department of Social and Behavioural Sciences with effect from Semester A 2024/2025

Part I Course Over	rview
Course Title:	Enhancing Social Science Competence
Course Code:	SS8804
Course Duration:	2 Semesters
Credit Units:	6
Level:	R8
Medium of Instruction:	English
Medium of Assessment:	English
Prerequisites: (Course Code and Title)	Nil
Precursors: (Course Code and	
Title) Equivalent Courses: (Course Code and	Nil
Title) Exclusive Courses:	Nil
(Course Code and Title)	Nil

1

#### Part II Course Details

#### 1. Abstract

The course seeks to enhance doctoral students' competence in social science to upgrade their productivity through the lecture, tutorial, and group discussion. It represents a core course to equip doctoral students for excellent performance in social science research. Students can demonstrate their excellence in writing essays, reviews, rejoinders, and discussion reports.

#### **Course Aims:**

This course aims to boost students' competence in social science, including its research, reasoning, and production, in a customized way to fit individual students' talents and aspirations. That is, the course is to nurture students to become conversant, vibrant, poised, devoted, accomplished, and thereby excellent social scientists.

## 2. Course Intended Learning Outcomes (CILOs)

(CILOs state what the student is expected to be able to do at the end of the course according to a given standard of performance.)

No.	CILOs	Weighting (if		ery-eni ılum rel	
		applicable)	learnin	g outco	omes
			(please	tick	where
			approp	riate)	
			A1	A2	A3
1.	Discover their own best ways to conduct social science	25%	<b>✓</b>	<b>✓</b>	<b>✓</b>
	research				
2.	Solve problems encountered in conducting social science	25%	✓	✓	✓
	research				
3.	Formulate their own best ways to accomplish social science	25%	✓	<b>✓</b>	<b>✓</b>
	work				
4.	Enriching their readiness for social science production such	25%	✓	✓	<b>✓</b>
	as publication				
		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)

(LTAs designed to facilitate students' achievement of the CILOs.)

LTA	Brief Description	CIL	CILO No.		Hours/week		
		1	2	3	4		(if applicable)
LTA1: Lecture	Guidelines of conducting literature review and generating research ideas; strategies and procedures in qualitative and quantitative methodology; and	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>		1.5 hr/wk

	research presentations in oral and written formats						
LTA2: Group and individual tutorial/discussion	Students will have weekly discussions with peers and instructors to practice and exercise their research skills.	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>		2 hr/wk
LTA3: Assigned readings	Students must read assigned paper(s) and/or chapter(s) before attending each lecture and review learning materials after the class.	<b>&gt;</b>	<b>~</b>	✓	<b>✓</b>		3 hr/wk

#### 4. Assessment Tasks/Activities (ATs)

(ATs are designed to assess how well the students achieve the CILOs.)

Assessment Tasks/Activities	CILO No.					Weighting	Remarks
	1	2	3	4			
Continuous Assessment: 100%							
AT1: Literature review and research ethics	✓	✓	✓	✓		20%	
AT2: Lab skill assignments	✓	✓	✓	✓		40%	
AT3: Discussion seminars	✓	✓	✓	✓		40%	
Examination:0_% (duration: , if applicable)							
						100%	

### AT1: Literature review and research ethics (20%)

In semester A, each student is to follow guidelines of research ethics and conduct proper literature review within the ambit. The review shall cover relevant concepts and address knowledge gaps. It is not just a review of existing research, but also a reflection and/or probably innovation on theory (and methodology).

# AT2: Lab skill assignments for quantitative research methods (40%)

In-class and take-home skill-based assessments would be given in semester A and semester B. Students need to utilize their knowledge and skills learned in the class to analyze datasets provided by the course instructor. They also will evaluate statistical methods in the selected papers and may propose alternative ways to conduct studies.

## AT3: Discussion seminars (40%)

In semester A and semester B, selected articles and questions related to research design would be distributed to students for group discussions and individual presentations. Individual students and groups need to present their evaluations and suggestions in class and respond to comments from the instructors and classmates.

# 5. Assessment Rubrics

(Grading of student achievements is based on student performance in assessment tasks/activities with the following rubrics.)

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

Assessment Task	Criterion	Excellent	Good	Fair	Marginal	Failure
		(A+, A, A-)	(B+, B, B-)	(C+, C, C-)	(D)	(F)
1: Literature review and research ethics	Demonstrate knowledge of ethical issues in the social science research; be able to critically analyse publications; and show understanding and ability to handle the publication process.	Strong evidence to demonstrate knowledge of ethical issues in the social science research; be able to critically analyse publications; show understanding and ability to handle the publication process.	Good evidence to demonstrate knowledge of ethical issues in the social science research; be able to critically analyse publications; show understanding and ability to handle the publication process.	Fair evidence to demonstrate knowledge of ethical issues in the social science research; be able to critically analyse publications; show understanding and ability to handle the publication process.	Limited evidence to demonstrate knowledge of ethical issues in the social science research; be able to critically analyse publications; show understanding and ability to handle the publication process.	Insufficient evidence to demonstrate knowledge of ethical issues in the social science research; be able to critically analyse publications; show understanding and ability to handle the publication process.
2: Lab skill assignments  3: Discussion	Be able to select proper statistical methods to answer research questions and accurately conduct these statistical approaches.  Demonstrate knowledge in	Strong evidence to demonstrate the ability to conduct proper statistical methods.	Good evidence to demonstrate the ability to conduct proper statistical methods.	Fair evidence to demonstrate the ability to conduct proper statistical methods.	Limited evidence to demonstrate the ability to conduct proper statistical methods.	Insufficient evidence to demonstrate the ability to conduct proper statistical methods.  Insufficient
seminars	the social science research	to demonstrate	to demonstrate	demonstrate	to demonstrate	evidence to

methodology; be able to knowledge in the knowledge in the knowledge in the knowledge in the demonstrate apply these knowledge and social social science social social knowledge in the science science science research methods in the research research research research social science student's own research area methodology; be methodology; be methodology; be methodology; be research able to apply able to apply and to solve problems able to apply able to apply methodology; be these knowledge these knowledge these knowledge these knowledge to encountered in apply their able research show and research and these knowledge research and research and research areas; understanding and ability to methods in the methods in the methods in the methods in the and research methods in the handle the publication student's student's student's own own student's own own student's research area and research area and research area and research area and own process. solve solve to solve problems research area and to solve to to problems problems problems encountered in to solve problems their encountered encountered in encountered in encountered in research their their research their research areas; show their research research areas; areas: understanding areas; show show show areas: show understanding understanding and ability to understanding understanding and ability to and ability to and ability to handle and ability to publication handle handle handle handle the the the the publication publication publication publication process. process. process. process. process.

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

Assessment Task	Criterion	Excellent	Good	Marginal	Failure
		(A+, A, A-)	(B+, B)	(B-, C+, C)	(F)
1: Review essay writing	Demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Strong evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Good evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Fair to limited evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Insufficient evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.
2: Comment writing	Demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Strong evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems	Good evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems	Fair to limited evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to	

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		encountered in their research areas; show understanding and ability to handle the publication process.	encountered in their research areas; show understanding and ability to handle the publication process.	solve problems encountered in their research areas; show understanding and ability to handle the publication process.	encountered in their research areas; show understanding and ability to handle the publication process.
3: Response to comment writing	Demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Strong evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	Good evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.	to apply these knowledge and research methods in the student's own research area and to	Insufficient evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show understanding and ability to handle the publication process.
4: Revision writing	Demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in the student's own research area and to solve problems encountered in their research areas; show	Strong evidence to demonstrate knowledge in the social science research methodology; be able to apply these knowledge and research methods in	to apply these knowledge and	evidence to demonstrate knowledge in the social science research methodology; be able to apply these	knowledge and

understanding and ability to	the student's own	the student's own	research methods in	the student's own
handle the publication	research area and to	research area and to	the student's own	research area and to
process.	solve problems	solve problems	research area and to	solve problems
	encountered in their	encountered in their	solve problems	encountered in their
	research areas; show	research areas; show	encountered in their	research areas; show
	understanding and	understanding and	research areas; show	understanding and
	ability to handle the	ability to handle the	understanding and	ability to handle the
	publication process.	publication process.	ability to handle the	publication process.
			publication process.	

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

# 1. Keyword Syllabus

(An indication of the key topics of the course.)

Philosophic of social science; social science methodology; social science theories; other issues raised by students

# 2. Reading List

# 2.1 Compulsory Readings

(Compulsory readings can include books, book chapters, or journal/magazine articles. There are also collections of e-books, e-journals available from the CityU Library.)

1.	Atkinson, P., Delamont, P., & Delamont, S. (2010). SAGE qualitative research methods (SAGE
	Benchmarks in Social Research Methods). London: SAGE. (Online Access)
2.	Besen-Cassino, Y., & Cassino, D. (2018). Social research methods by example: Applications in
	the modern world. New York, NY: Routledge.
3.	Bickman, L., & Rog, D. (2009). The SAGE handbook of applied social research methods (2 <sup>nd</sup>
	ed.). Los Angeles: SAGE. (Online Access)
4.	Vogt, W. (2011). SAGE quantitative research methods (SAGE Benchmarks in Social Research
	Methods). London: SAGE. (Online Access)

## 2.2 Additional Readings

(Additional references for students to learn to expand their knowledge about the subject.)

1.	Alvesson, M., & Skoldberg, K. (2000). Reflective Methodology: New Vistas for Qualitative
	Research. London: Sage.
2.	Alvesson, M. (2002). Postmodernism and Social Research. Buckingham, UK: Open University
	Press.
3.	Benton, T. & Craib, I. (2011). Philosophy of Social Science: The Philosophical Foundations of
	Social Thought. Houndmills, UK: Palgrave.
4.	Brinkmann, S. (2018). Philosophies of qualitative research (Series in understanding qualitative
	research). New York, NY: Oxford University Press.
5.	Bors, D. (2018). Data analysis for the social sciences: Integrating theory and practice. London:
	Sage Publications.
6.	Gorvine, B., Rosengren, K., Stein, L., & Biolsi, K. (2018). Research methods: From theory to
	practice. New York: Oxford University Press.
7.	Groh, A. (2018). Research Methods in Indigenous Contexts. Cham: Springer International
	Publishing: Imprint: Springer. (Online Access)
8.	Haig, B. (2018). The philosophy of quantitative methods (Series in understanding statistics).
	New York: Oxford University Press.
9.	Caro, S. (2009). How to Publish Your PhD: A Practical Guide for the Humanities and Social
	Sciences. Los Angeles, CA: SAGE.
10.	Coghlan, D., Brydon-Miller, M., & Gale Group. (2014). The SAGE encyclopedia of action
	research (Gale virtual reference library). London: SAGE Reference.
11.	Fay, Brian. 1987. Critical Social Science: Liberation and Its Limits. Ithaca, NY: Cornell
	University Press.
12.	Gadd, D., Karstedt, S., & Messner, S. (2012). Sage handbook of criminological research
	methods. Los Angeles: Sage Publications. Gerring, John. 2012. Social Science Methodology:
	A Unified Framework. Cambridge, UK: Cambridge University Press.
13.	Halfpenny, P. (1982). Positivism and Sociology: Explaining Social Life. London: George Allen
	& Unwin.
14.	Hedstrom, P. (2005). Dissecting the Social: On the Principles of Analytical Sociology.
	Cambridge, UK: Cambridge University Press.
15.	Hughes, J., & Goodwin, J. (2012). SAGE internet research methods (SAGE Library of

	Research Methods). London: SAGE. (Library Online Access)
16.	Layder, D. (1990). The Realist Image in Social Science. Houndmills, England: Macmillan.
17.	Lyons, P. & Howard J. D. (2010). <i>The dissertation: From beginning to end</i> . New York: Oxford
	University Press.
18.	Mithaug, D.E. (2000). Learning to Theorize: A Four-step Strategy. Thousand Oaks, CA: Sage.
19.	Thomson, P. & Walker, M. (eds.) 2010. The Routledge Doctoral Student's Companion:
	Getting to Grips with Research in Education and the Social Sciences. New York: Routledge.
20.	Rosenberg, A. (2012). Philosophy of social science (4 <sup>th</sup> ed.). Boulder, CO: Westview Press.
21.	Ruscio, J. (2006). Critical Thinking in Psychology: Separating Sense from Nonsense. Belmont,
	CA: Thomson.
22.	Venkatesh, V. (2011). Road to Success: A Guide for Doctoral Students and Junior Faculty
	Members in the Behavioral and Social Sciences. Indianapolis, IN: Dog Ear.
23.	Wyse, D., Selwyn, N., Smith, E., & Suter, L. (2017). The BERA/SAGE Handbook of
	Educational Research. 2: Two volume set (1 <sup>st</sup> ed.). London: SAGE Publications.
24.	Yegidis, B., Weinbach, R., & Myers, L. (2018). Research Methods for Social Workers (8th ed.,
	Merrill Social Work and Human Services). New York: Pearson.