## **Course Syllabus**

# offered by Department of Social and Behavioural Sciences with effect from Semester A 2022/23

Part I Course Overview		
Course Title:	Research Methods in Social Sciences	
Course Code:	SS5302	
Course Duration:	One Semester	
Credit Units:	3	
Level:	P5	
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: (Course Code and Title)	Nil	

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#### Part II Course Details

#### 1. Abstract

This course aims to introduce basic research methods in social sciences, including both qualitative and quantitative approaches, and their application in social science issues. The course will cover research strategies and designs, practical issues in quantitative and qualitative methods, and research ethics and values.

### 2. Course Intended Learning Outcomes (CILOs)

No.	CILOs	Weighting (if applicable)	learnin (please approp	llum rel g outco tick riate)	ated omes where
			AI	A2	A3
1.	To demonstrate a thorough understanding of qualitative and quantitative research methods in social sciences and their application in different research settings	40%	V	V	1
2.	To identify the relative strengths and weaknesses of different research methods in social research	10%	V	V	V
3.	To design a correlational study on a social science topic	30%	$\sqrt{}$	$\sqrt{}$	V
4.	To comment critically on selected qualitative and quantitative studies	20%	V	V	V
		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	LA Brief Description		O No.		Hours/week		
		1	2	3	4		(if applicable)
1.Lecture	There will be weekly lectures, with topics prepared and presented by lecturers. The lectures may assign student to read essential and/or supplementary readings concerning the topics.	V	V	V	V		2hr/week
2. Group Discussion	Students are required to participate in group discussion in class on various practical issues in social research.	V	V	V	V		1hr/week

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

Assessment Tasks/Activities	CILO No.			Weighting	Remarks	
	1	2	3	4		
Continuous Assessment: 100%						
Fieldwork Notes					20%	
Research Project					40%	
SPSS Exercise					40%	
					100%	

#### AT1: Fieldwork Notes

To collect first hand fieldwork data, and make necessary arrangements to make the dataset comprehensible to the instructor and other students. The fieldwork notes (around 1,500 words) should be submitted in the middle of the semester.

## AT2: Research Project

To conduct a research project based on the fieldwork data (from AT1).

## AT3: SPSS Exercise

Students are required to complete a set of SPSS exercises provided by the instructor.

## 5. Assessment Rubrics

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

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

Assessment Task	Criterion	Excellent	Good	Marginal	Failure	
		(A+, A, A-)	(B+, B) $(B-, C+, C)$		(F)	
1. Fieldwork Notes	1.1 Ability to demonstrate data	Strong evidence for the	Good evidence for the	Fair to limited evidence	Insufficient evidence for	
(20%)	collection and data	competence to	competence to	for the competence to	the competence to	
	arrangement in a systematic	systematically collect	systematically collect	systematically collect	systematically collect	
	way	data with highly degree	data with highly degree	data with highly degree	data with highly degree	
		of richness.	of richness.	of richness.	of richness.	
2. Research Project	2.1 Ability to demonstrate	Strong evidence for the	Good evidence for the	Fair to limited evidence	Insufficient evidence for	
(40%)	learning	capability to examine	capability to examine	for the capability to	the capability to	
		critically and apply	critically and apply	examine critically and	examine critically and	
		innovatively the	innovatively the	apply innovatively the	apply innovatively the	
		knowledge and theories	knowledge and theories	knowledge and theories	knowledge and theories	
		learnt, and discuss	learnt, and discuss	learnt, and discuss	learnt, and discuss	
		critically the	critically the	critically the	critically the	
		implications of the	implications of the	implications of the	implications of the	
		application in specific	application in specific	application in specific	application in specific	
		research contexts.	research contexts.	research contexts.	research contexts.	
3.SPSS Exercise	3.1 Ability to show the	Strong evidence for the	Good evidence for the	Fair to limited evidence	Insufficient evidence for	
(40%)	acquisition of knowledge	ability to apply the	ability to apply the	for the ability to apply	the ability to apply the	
	accurately	knowledge with high	knowledge with high	the knowledge with high	knowledge with high	
		accuracy.	accuracy.	accuracy.	accuracy.	

## Applicable to students admitted before Semester A 2022/23

Assessment Task	Criterion	Excellent	Good	Fair	Marginal	Failure
		(A+, A, A-)	(B+, B, B-)	(C+, C, C-)	(D)	(F)
1. Fieldwork Notes (20%)	1.1 Ability to demonstrate data collection and data arrangement in a systematic way	High	Significant	Moderate	Basic	Not even reaching marginal levels
2. Research Project (40%)	2.1 Ability to demonstrate learning	High	Significant	Moderate	Basic	Not even reaching marginal levels
3.SPSS Exercise (40%)	3.1 Ability to show the acquisition of knowledge accurately	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

Introduction to basic research steps in social sciences, measurement of social science issues, qualitative and quantitative social research, presentation of rigorous research in social sciences.

#### 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. Creswell, J. W. & Creswell, J. D. 2018. *Research design: Qualitative, quantitative, and mixed methods approaches* (5<sup>th</sup> ed.). Thousand Oaks, Calif.: Sage.

## 2.2 Additional Readings

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

1.	Neuman, W. Lawrence. 2013. Basics of Social Research: Qualitative and Quantitative
	Approaches. New International Edition. Boston, Mass.; London: Allyn and Bacon.
2.	Babbie, E. 2020. <i>The Practice of Social Research</i> . 15 <sup>th</sup> ed. Belmont, CA.; Wadsworth Publishing.