City University of Hong Kong Course Syllabus

offered by Department of Social and Behavioural Sciences with effect from Semester A $\underline{2022/23}$

Part I Course Overv	iew
Course Title:	Dissertation
Course Code:	SS5798
Course Duration:	Two semesters (dissertation-type)
Credit Units:	6 credits
Level:	P5
Medium of Instruction:	English
Medium of Assessment:	English
Prerequisites: (Course Code and Title)	15 credits in the program including SS5780 Research Design & Analysis in Psychology
Precursors: (Course Code and Title)	Nil
Equivalent Courses:	
(Course Code and Title) Exclusive Courses: (Course Code and Title)	Nil Nil

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Part II Course Details

1. Abstract

The aim of this course is to enable students to demonstrate their ability to develop, plan and execute psychological research. It is designed to foster independent thinking and to encourage academic debate on significant issues and principles of psychological research via individual supervision.

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 applicable)	Discovery-enriched curriculum related learning outcomes (please tick where		
			approp	riate)	,
			AI	A2	A3
1.	design and carry out psychological research under supervision;	30%	✓	✓	✓
2.	integrate knowledge of psychological theories and research skills into the planning, design and implementation of their research; and	40%	✓	√	√
3.	communicate effectively findings of psychological research in a scientific manner.	30%	√	✓	
		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)

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

TLA	Brief Description	CILO No.				Hours/week	
		1	2	3			(if applicable)
Supervision	Students learn to integrate knowledge in psychological theories and research to formulate their own research questions/hypotheses via individual supervision sessions In addition, students conducting similar research will meet with their supervisor in a group to report progress of their research and discuss issues of common concern.	√	√	✓			
Consultation sessions	Consultations on methodological, statistical and other technical issues will be provided by instructors/tutors. These sessions are expected to provide students with the guidance that enable them to process, analyze and interpret findings of their research in the most effective and accurate manner	√	√				

Note:

SS5798 and SS5798B are equivalent courses. The courses are designated for students in different modes of study admitted in 2021-22 or before. These courses cannot be repeated. Once started, switching between SS5798 and SS5798B is not allowed regardless of the changes in the mode of study. Only SS5798B will be offered to students admitted in 2022-23 or after.

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SS5798 will only be offered to students of the part-time/combined study mode admitted in 2021-22 or before. The normal duration of the course is 2 semesters (Semester A & Semester B). The maximum extension duration of the course is 3 semesters (Summer term, Semester A & Semester B). After which no further extension is permitted. Each semester is charged 3 credits and summer term is charged 1 credit.

SS5798B

SS5798B will be offered to qualified students admitted in 2022-23 or after. The qualifications will be announced in the beginning of the academic year. This course will also be offered to students of the full-time study mode admitted in 2021-22 or before without qualification requirements. The normal duration of the course is 2 semesters (Semester B & Summer). The maximum extension duration of the course is 1 semester (Semester A). After which no further extension is permitted. Each semester is charged 3 credits.

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					
Continuous Assessment:%								
Research Report (100%)	✓	✓	✓					
Examination:0% (duration:			, if	appli	icabl	e)		
-							1000/	

100%

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

Assessment Task	Criterion	Excellent	Good	Fair	Marginal	Failure
		(A+, A, A-)	(B+, B, B-)	(C+, C, C-)	(D)	(F)
Research Report	Ability to develop, plan	Strong evidence		Fair evidence for	Limited evidence	Insufficient
	and arranta narrahalasiaal	for the ability to	the ability to	the ability to	for the ability to	evidence for the
	and execute psychological	develop, plan and	develop, plan and	develop, plan and	develop, plan and	ability to develop,
	research. Effective	execute	execute	execute	execute	plan and execute
communication of the	psychological	psychological	psychological	psychological	psychological	
			research. Good	research. Fair	research. Limited	research.
	findings.	evidence for	evidence for	evidence for	evidence for	Insufficient
		effective	effective	effective	effective	evidence for
		communication of	communication of	communication of	communication of	effective
		the findings.	the findings.	the findings.	the findings.	communication of
						the findings.

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)	
Research Report	Ability to develop, plan and	Strong evidence for the	Good evidence for the	Fair or limited evidence	Insufficient evidence for	
		ability to develop, plan	ability to develop, plan	for the ability to	the ability to develop,	
	execute psychological	and execute	and execute	develop, plan and	plan and execute	
	research. Effective	psychological research.	psychological research.	execute psychological	psychological research.	
communication of the		Strong evidence for	Good evidence for	research. Fair evidence	Insufficient evidence for	
			effective	for effective	effective	
	findings.		communication of the	communication of the	communication of the	
		findings.	findings.	findings.	findings.	

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.)

There is no formal syllabus but the procedure will involve:

- Determination of topic areas for research.
- Reading assignment, development and preparation of a research proposal on a topic in line with the research interest of a supervisor.
- Data gathering and analysis.
- Preparation and presentation of the research report.

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.)

NIL

2.2 Additional Readings

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

1.	Christensen, L. B. (2004). Experimental methodology (9th ed.). Boston, MA: Allyn & Bacon.
2.	Cohen, B. H. (2001). Explaining psychological statistics (2nd ed.). New York: John Wiley &
	Sons.
3.	Rosenthal, R., & Rosnow, R. L. (2008). Essentials of behavioral research: Methods and data
	analysis (3rd ed.). New York: McGraw-Hill.