### Details of courses offered in Semester 2, 2022/23

# Faculty of Social Sciences The University of Hong Kong

Last update: December 1, 2022

Course Code	Course Title	Level (RPG/TPG)	Pre-requisites	Class Dates	Class Time	Venue	Course Syllabus URL	Contact Information (Name & Email)	Remarks (e.g. Please specify if the medium of instruction is NOT English)
IHSS6002	Direct Reading on East Asian Culture	RPG	Nil	To be arranged	To be arranged	To be arranged	https://www.hkihss.hku.hk/e n/teaching/courses-offering- in-2022-23/	Ms. Hilson Ng hilsonng@hku.hk	/
JMSC6055	Research methods for media studies	RPG, TPG	Nil	Jan 18 - Apr 26, 2023 (Wednesdays)		EH201	Course outline of last year is attached.	Mr. Jason Hui tyhui@hku.hk	There's a enrolment quota. JMSC students have priority to take this course. Outside students could be admitted if places are available.
SOCI6008	Modern Theory and Sociological Analysis	RPG	Nil	Jan 16 - Apr 29, 2023 (Thursdays)	16:30 - 18:20	CPD-2.42	https://sociology.hku.hk/courses/	Ms. Connie Ko socirpg@hku.hk	Mainly for RPg of Social Sciences and Humanities.
SOCI6012	Classical Social Theory	RPG	Nil	Jan 16 - Apr 29, 2023 (Thursdays)	13:30 - 15:20	CPD-LG.18	https://sociology.hku.hk/courses/	Ms. Connie Ko socirpg@hku.hk	Mainly for RPg of Social Sciences and Humanities.
SOCI7010	Quantitative Research Methods	RPG	Nil	Jan 16 - Apr 29, 2023 (Tuesdays)	16:39 - 18:20	LE2	https://sociology.hku.hk/courses/	Ms. Connie Ko socirpg@hku.hk	/
PSYC6025	Postgraduate Seminar in Scientific Writing for Psychology	RPG	Bachelor degree, Psychology major	Jan 17 - Apr 25, 2023 (Tuesdays)	14:30 - 18:20	LE8	https://psychology.hku.hk/research-degrees-mphil-phd/	Miss Coral Yip rpsyc@hku.hk	/
PSYC7023	Postgraduate Seminar in Developmental Psychology	RPG	Bachelor degree, Psychology major	Jan 19 - Apr 27, 2023 (Thursdays)	16:30 - 17:50	CPD-LG.07	https://psychology.hku.hk/re search-degrees-mphil-phd/	Miss Coral Yip rpsyc@hku.hk	There's a enrolment quota. PSYC students have priority to take this course. Outside students could be admitted if places are available.
PSYC6011	Conceptual and Methodological Issues in Psychological Research II	RPG	Bachelor degree, Psychology major	Jan 20 - Apr 28, 2023 (Thursdays)	12:30 - 15:20	CPD-3.41	https://psychology.hku.hk/re search-degrees-mphil-phd/	Miss Coral Yip rpsyc@hku.hk	(i) All students of PSYC6011 must be available for attending all classes of the course in person as there will be practice exercises for applying R in each class, and face-to-face interactions are most effective for learning in the course.  (ii) There's a enrolment quota. PSYC students have priority to take this course. Outside students could be admitted if places are available.

# JMSC6055 - Research methods for media studies JMSC2008 - Media research: an introduction

Spring 2021 Wednesday 0930-1220 (Eliot Hall Room 201)
Dates of class: Jan 20, 27; Feb 3, 10, 24; Mar 3, 17, 24, 31; Apr 7, 14, 21

Instructors: King-Wa Fu

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Office hours: by email appointment Teaching Assistant: Ms. Lily Hu (EH116)

#### Introduction

What should you do if you are asked by your boss to design a phone survey on a hot topic in town? How can you analyze media coverage of an election campaign? Ever wondered how to assess the impact of WeChat use on interpersonal communication? If your answer is yes to any of the above, this course is designed for you.

This course is offered for journalism or non-journalism major students (both undergraduate and postgraduate levels) who are interested in researching media contents, communication processes, or media "prosumer". The course covers qualitative and quantitative methods in media research, including content analysis, survey, semi-structural interview, secondary data analysis, and experimental methods. This course also covers a series of hand-on training of software package SPSS for quantitative data analysis.

The goal of the course is to develop an introductory level of proficiency that enables students to understand basic approaches to conducting media research, aiming to help students prepare themselves for perusing an advanced research degree as well as careers in media and communication business, consultancy, government and policy research – any field where research skills are required and appreciated.

#### **Intended learning outcomes**

By the end of this course, you will be able to:

- 1. Describe and outline major media research concepts.
- 2. Apply the media research concepts to guide your thinking and analysis on the media.
- 3. Identify research questions by referring to media concepts.
- 4. Define and outline steps of major research methodologies.
- 5. Formulate research plan with research methodologies.
- 6. Collect and analyze empirical data to address specific research questions.
- 7. Interpret research data for specific research inquiries.
- 8. Organize your research plan and research findings.

#### **Course outline**

- Introduction (1 week)
- Process of research (1 week)
- Quantitative content analysis (2 weeks) procedures, reliability, and validity, concepts and variables
- Survey (3 weeks) sampling, questionnaire design, validation, and panel design
- Measuring media use (1 week)
- Experimental designs (2 week)
- Qualitative research methods (1 week)
- Student presentations (1 week)
- Assigned reading (2-3 papers every week)
- SPSS training (10 classes): Basic navigation x 2, Evaluating Means, Correlation and Association between categorical variables, Linear Regression x 2, Logistic Regression, and ANOVA/ANCOVA
- Lesson plan: lecture (first hour), in-class activity (second hour), and SPSS class (third hour)

#### **Assessment:**

Your assessment consists of: SPSS weekly worksheets (25%, due date: next session), research proposal (25%, due date: Mar 17), final presentation and paper (50%, due date: April 21 and April 28 respectively). Each intended learning outcomes is used as assessment criteria for your works.

#### **Attendance requirements and academic honesty**

Attendance and reading required texts before each class are mandatory. Plagiarism is considered as serious offence and the offender will be dropped from the class with a failing grade. Please check HKU guideline of plagiarism <a href="http://www.hku.hk/plagiarism/">http://www.hku.hk/plagiarism/</a>.

The instructor reserves the right to change the assignments, the week to week schedule of class content, and any other aspects of the course.

All assignments submitted to Moodle will be considered final, and no subsequent changes will be accepted. Each student is solely responsible for ensuring their submissions are complete, correct and relevant to the assignment.

All assignments must be completed and turned in to pass a course, regardless of a student's overall grade average.

#### References

Encyclopedia of Communication Research Methods

HKU Library: <a href="http://find.lib.hku.hk/record=TN\_cdi\_credo\_entries\_24219720">http://find.lib.hku.hk/record=TN\_cdi\_credo\_entries\_24219720</a>

Handbook of Social Media Research Methods

HKU Library: http://find.lib.hku.hk/record=TN\_cdi\_askewsholts\_vlebooks\_9781473987975

Analyzing media messages: using quantitative content analysis in research / Daniel Riffe, Stephen Lacy, Frederick G. Fico.

HKU Library:

http://find.lib.hku.hk/record=TN\_cdi\_informaworld\_taylorfrancisbooks\_9781410604125

Wimmer, Roger D., Dominick, Joseph R. (1997) Mass media research: an introduction. 9<sup>th</sup> edition. Wadsworth.

HKU Library: <a href="http://find.lib.hku.hk/record=HKU\_IZ21425998340003414">http://find.lib.hku.hk/record=HKU\_IZ21425998340003414</a>

Jensen, Klaus Bruhn. (2002) A handbook of media and communication research: qualitative and quantitative methodologies. London; New York: Routledge.

HKU Library: http://find.lib.hku.hk/record=HKU\_IZ21403849990003414

#### **Required readings**

Process of research

Bouma. G., Ling, R. (2004) Selecting a problem and Selecting variables (Chapter 3 and 4, pp.25-52) in The Research Process (5th edition). Oxford University Press. New York

Babbie, E. (2011) Two Logical System Revisited (pp.44-61) in The Basics of Social Research (5<sup>th</sup> edition). Wadsworth Cengage Learning. Australia

Questions: What are the essential steps to start a research project? How to develop your research questions and define your variables? What is the logic behind?

Quantitative content analysis I

Hansen et al, (1998) Chapter 5 "Content Analysis" (p.91-129) in Mass Communication Research Methods. Basingstoke, Hampshire: Macmillan,

Entman, Robert. 1993. Framing: Towards Clarification of a Fractured Paradigm. *Journal of Communication*, 43:51-58.

Semetko, H. A., & Valkenburg, P. M. (2000). Framing European politics: A content analysis of press and television news. *Journal of Communication*, 50(2), 93-109. http://www3.interscience.wiley.com/journal/119035797/abstract

Questions: How to conduct content analysis step-by-step? How to distinguish "good" or "bad" quality of content analysis? What is media framing theory? How was the theory used as conceptual framework to guide the research questions raised by Semetko & Valkenburg (2000)?

Quantitative content analysis II

- McCombs, M.E., and D.L. Shaw. (1972) The Agenda-Setting Function of Mass Media. *Public Opinion Quarterly*, Vol. 36 p. 176-187
- Carlyle, K. E., Slater, M. D., & Chakroff, J. L. (2008). Newspaper coverage of intimate partner violence: Skewing representations of risk. *Journal of Communication*, 58(1), 168-U144. <a href="http://www3.interscience.wiley.com/journal/119392351/abstract?CRETRY=1&SRETRY=0">http://www3.interscience.wiley.com/journal/119392351/abstract?CRETRY=1&SRETRY=0</a>
- W. James Potter, Deborah Levine-Donnerstein. Rethinking validity and reliability in content analysis. Journal of Applied Communication Research. Vol. 27, Issue. 3, 1999
- Questions: What is agenda-setting theory? How was it deployed to be a conceptual framework in McCombs & Shaw's study (1972)? What was the theoretical framework used in Carlyle et al (2008)? How to address validity and reliability issues in content analysis study?

Survey Research I

- Shoemaker & McCombs (2002), Survey Research In Anders Hansen (editor) *Mass communication research methods*, *SAGE*, *London*. p.379-401
- Full Report: Generation M2: Media in the Lives of 8- to 18-Year-Olds (Please read the summary and methodology parts) <a href="http://www.kff.org/entmedia/8010.cfm">http://www.kff.org/entmedia/8010.cfm</a>
- Pew Internet & American Life Project (Please pick a study and read its summary and methodology) <a href="http://www.pewinternet.org/">http://www.pewinternet.org/</a>
- Questions: How to design a survey study? How to sample subjects? How to develop measurements? What are the major problems when designing survey study?

Survey Research II

- Neuman W.L. (2011) Survey Research (Chapter 10, p.313-357). In *Social Research Methods: Qualitative and Quantitative Approaches* (7<sup>th</sup> edition). Boston: Allyn & Bacon.
- Wimmer R.D., Dominick J.R. (2011) Longitudinal research (Chapter 8, p.218-p.237) In *Mass Media Research*. (9<sup>th</sup> edition) Australia: Wadsworth.

Questions: What are the good practices of developing survey questions? What are the advantages of using longitudinal research approach?

Survey Research III

- Neuman W.L. (2011) Qualitative and quantitative measurement (Chapter 7, p.201-214). In Social Research Methods: Qualitative and Quantitative Approaches (7th edition). Boston: Allyn & Bacon.
- Sherry, John L. and Andy Boyan. "Uses and Gratifications." The International Encyclopedia of Communication. Blackwell Publishing, 2008. Blackwell Reference Online
- Campbell, S. W., & Kwak, N. (2010). Mobile communication and civic life: Linking patterns of use to civic and political engagement. Journal of communication, 60(3), 536-555.

Questions: What are the three types of reliability and four types of validity as described in Neuman (2011)? What is uses and gratification (U&G) theory? How did Campbell & Kwak (2010) apply U&G theory to address their research questions?

Measuring Media Use

- Marshall, L. H., & Southwell, B. G. (2017). Measuring Media Use. The International Encyclopedia of Media Effects, 1-9.
- Vandewater, Elizabeth A., & Lee, Sook-Jung. (2009). Measuring Children's Media Use in the Digital Age: Issues and Challenges. American Behavioral Scientist, 52(8), 1152-1176.

Questions: As stated in Vandewater et al (2009), what are the methodological approaches to measuring people's media use in the digital age? What are the major challenges of each method?

#### Experimental designs

Experimental Design - The International Encyclopedia of Communication <a href="http://www.communicationencyclopedia.com/subscriber/uid=260/tocnode?id=g9781405131995">http://www.communicationencyclopedia.com/subscriber/uid=260/tocnode?id=g9781405131995</a> chunk g978140513199510 ss56-1

- Wimmer, Roger., Dominick, Joseph R. (2011) Chapter. 9 Experimental Research. Mass media research: an introduction. 9th edition. Wadsworth.
- Cappella & Jamieson, (1997) *Spiral of Cynicism*, Oxford University Press, New York Oxford (from p.90-97)

Questions: Why we conduct experimental research? What are the steps to design experimental study? Why are different types of experimental methods designed? How did Cappella & Jamieson (1997) develop an experiment to examine media cynicism?

Qualitative audience interviews

- Chapter 1 (p.1-20) in Martyn Hammersley (2013) *What is Qualitative Research*. London/New York. Bloomsbury Academic. 1<sup>st</sup> edition
- Chapter 6 (p.73-86) in Strauss & Corbin (1998) *Basics of qualitative research: techniques and procedures for developing grounded theory.* Thousand Oaks: Sage Publications. 2<sup>nd</sup> edition

Questions: What are the major differences in quantitative and qualitative research inquiries? What are the key steps of conducting qualitative interviews?

**SPSS** 

Resources to help you learn and use SPSS (UCLA Institute for Digital Research and Education) <a href="http://www.ats.ucla.edu/stat/spss/">http://www.ats.ucla.edu/stat/spss/</a>

Electronic Statistics textbook (Elementary concept and basic statistics) <a href="http://www.statsoft.com/textbook/">http://www.statsoft.com/textbook/</a>

(On Secondary data analysis) Chapter 1 to 4 in Smith, Emma. (2008) Using secondary data in educational and social research. Maidenhead: Open University Press.

HKU library: <a href="http://find.lib.hku.hk/record=TN\_cdi\_askewsholts\_vlebooks\_9780335236930">http://find.lib.hku.hk/record=TN\_cdi\_askewsholts\_vlebooks\_9780335236930</a>

## **Course grade descriptors**

<u>Grade</u>	<u>A</u>	<u>B</u>	C	D	<u>F</u>
1. Describe and	Broad and	Good knowledge	General	Little knowledge	Virtually no
outline major	sophisticated	on media	knowledge on	on media	knowledge on
media research	knowledge on	concepts	media concepts	concepts	media concepts
concepts.	media concepts  Demonstrate	Demonstrate	Demonstrate	Demonstrate	Demonstrate
2. Apply the media research	strong evidence	strong evidence	evidence of	evidence of	evidence of
concepts to	of application of	of application of	application of	application of	inability to apply
guide your	media concept to	media concept to	media concept to	media concept to	media concept
thinking and	guide original	guide critical but	guide	guide general	modia concept
analysis on the	idea and	not necessarily	reasonable idea	idea and	
media.	analysis	original idea and	and analysis	analysis	
		analysis	,		
3. Identify	Demonstrate	Demonstrate	Demonstrate	Demonstrate	Demonstrate
research	strong evidence	strong evidence	evidence to	evidence to	evidence of
questions by	to identify	to identify critical	identify	identify general	inability to
referring to	original research	but not	reasonable	research	identify research
media concepts.	questions	necessarily	research	questions	questions
		original research	questions		
	5	questions		1.264	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
4. Define and	Broad and	Good	General	Little	Virtually no
outline steps of major research	sophisticated	understanding	understanding on major	understanding	understanding
methodologies.	understanding on major	on major methodologies	methodologies	on major methodologies	on major methodologies
memodologies.	methodologies	memodologies	methodologies	memodologies	methodologies
5. Formulate	Demonstrate	Demonstrate	Demonstrate	Demonstrate	Demonstrate
research plan	strong evidence	strong evidence	evidence to	evidence to	evidence of
with research	to formulate	to formulate	formulate	formulate	inability to
methodologies.	original research	critical but not	reasonable	general research	formulate
	plan	necessarily	research plan	plan	research plan
		original research			
0.0 "	5	plan			
6. Collect and	Demonstrate	Demonstrate	Demonstrate	Demonstrate	Demonstrates
analyze	advanced skills	substantial skills	adequate skills	superficial or	clear
empirical data to address specific	to collect and analyze	to collect and analyze	to collect and analyze	poor skills to collect and	deficiencies in collecting and
research	empirical data	empirical data	empirical data	analyze	analyzing
questions.	Cimpinical data	ciripinical data	Ciripinoai data	empirical data	empirical data
7. Interpret	Demonstrate	Demonstrate	Demonstrate	Demonstrate	Demonstrate
research data for	strong evidence	strong evidence	evidence to give	evidence to give	evidence of
specific research	to give original	to give critical	reasonable	general	inability to give
inquiries.	interpretation	but not	interpretation	interpretation	interpretation
-		necessarily	-		
		original			
		interpretation	_		
8. Organize your	Excellent	Well organize	Organize	Organize	Failure to
research plan	organization of	research plan	research plan	research plan	organize
and research	research plan	and present	and present	and present	research plan
findings.	and presentation	findings	findings	findings poorly	and present
	of findings		reasonably		findings