	•	社会疫学 II Socio-epidemiology II				department.			Graduate School of Medicine Associate Professor, KIHARA MASAKO		
Target year		Professional degree students		Number of cred		its	2	Course offered year/period			2018/Second semester
Day/period N		Mon.3	Class style		Lecture	e				Language	Japanese and English
[Outline and Purpose of the Course]											

Course Description

Socio-epidemiology " is a new public health discipline first established in Kyoto University School of Public Health in 2000 that encompasses epidemiology and social sciences, or quantitative and qualitative research methods to facilitate ecological or socio-cultural understanding of health by utilizing multidisciplinary approach. In the first term, students will learn about study design issues relevant to socioepidemiology such as social marketing, behavioral science, non-probability sampling methods, and (quasiexperimental designs. In the second term, a series of lectures and workshops will be provided on qualitative research methods such as focus group interviews and qualitative data analysis. Throughout these courses students are expected to acquire an integrated view on socio-epidemiology and lay a solid foundation for the future research.

[Course Goals]

Goals and Objectives of the Course

- 1.To understand the complementary role of qualitative and quantitative research in prevention.
- 2.To understand the usefulness and limitation of qualitative research
- 3.To understand the method of focus group discussion and acquire its skills
- 4.To understand the methods of qualitative data analysis and acquire its skills
- 5. To understand the concept and methods of grounded theory approach

[Course Schedule and Contents]

Lecture schedule

October 01 Introduction

October 15 Quantitative method (1): Questionnaire development;part 1

October 22 Quantitative method (2): Questionnaire development;part 2

October 29 Overview of interview methods

November 05 Focus group interview practicum; part 1

November 12 Focus group interview practicum; part 2

November 19 Focus group interview practicum; part 3

November 26 Overview of qualitative analysis

December 03 Overview of Grounded Theory Approach

December 10 Qualitative analysis practicum (1)

December 17 Qualitative analysis practicum (2)

January 07 Qualitative analysis practicum (3)

January 21 Questionnaire development practicum (1)

To be scheduled Questionnaire development practicum (2)

To be scheduled Discussion

*Note: Please keep in mind that lecture conetnt and schedule wre subjected to change according to the

Continue to 社会疫学 II(2)

社会疫学 II(2) students' needs and progress. [Class requirement] MPH Elective MCR Recommended

[Method, Point of view, and Attainment levels of Evaluation]

Evaluation

GC Recommended

Attendance 40 %, Class assignment 40%, Examination 20%

[Textbook]

Not used

[Reference books, etc.]

(Reference books)

Course Readings

References

- 1.Liamputtong P et al. Research in Medical research-Foundations in evidence-based practice. Oxford University Press. 2010
- 2.Rice PL & Ezzy D. Qualitative research methods-a health focus. Oxford Univ. Press, 1999
- 3. Kinoshita Y. Practice of Grounded Theory Approach. Kobundo, 2003 (in Japanese).

[Regarding studies out of class (preparation and review)]

not in particular

(Others (office hour, etc.))

It is desirable to take both socio-epidemiology I(1st term) &II(2nd term) since they are complementary.

VI. Message

Students who are going to be involved in disease prevention in future or those who have a real interest in prevention practice are expected to attend this course.

*Please visit KULASIS to find out about office hours.