Course title <English>	Eヘルス概論 Introduction to e-health			Affiliated department, Job title,Name	Graduate School of Medicine Senior Lecturer,TAKAHASHI YOSHIMITSU

Grade alloted	Professional degree students	Number of credits	1	Course offered year/period	2015/Second semester

Day/period	Fri.3,4 開講日注意	Class style	Lecture	Language	Japanese and English

[Outline and Purpose of the Course]

Participants will learn elementary knowledge of the Internet.
Application cases and researches about the Internet in the area of health and health care will be introduced.
Participants will learn characteristics of Internet surveys.
After an introduction of several guidelines and checklists on health care and the Internet, participants will learn skills of critical appraisal of e-health researches.
After an introduction of Social Network Service, e.g. Facebook or Twitter, participants will learn elementary knowledge of social network analysis.

[Course Goals]

To learn elementary knowledge of the Internet
To learn the concept of e-health
To learn characteristics of Internet surveys
To learn several guidelines and checklists on health care and the Internet
To learn elementary knowledge of Social Network Service and social network analysis

[Course Schedule and Contents]

December 4, 3rd Introduction to e-health
December 4, 4th Elementary knowledge of the Internet
December 11, 3rd Guidelines and checklists of health care and the Internet
December 11, 4th Group work (Developing a form of an Internet survey)
December 18, 3rd Introduction to researches of e-health (1)
December 18, 4th Introduction to researches of e-health (2)
December 25, 3rd Introduction to researches of e-health (3) /
Social network service and social network analysis
December 25, 4th (Optional)
January 8, 3rd Discussion
January 8, 4th (Optional)
January 15, 3rd-4th (Optional)

[Class requirement]

None

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

Participation in class and discussion 30%, Report or presentation 70%

[Textbook]

Not used

Eヘルス概論(2)

[Reference books, etc.]

（Reference books）

Eysehbach G, What is e-health? J Med Internet Res 2001;3(2):e20

Della Mea V, What is e-Health (2): The death of telemedicine? J Med Internet Res 2001;3(2):e22

Oh H, et al., What Is eHealth (3): A Systematic Review of Published Definitions, J Med Internet Res 2005; 7(1):e1

Pagliari C, et al., What Is eHealth (4): A Scoping Exercise to Map the Field, J Med Internet Res. 2005;7(1):e9.

Jones R, et al., What Is eHealth (5): A Research Agenda for eHealth Through Stakeholder Consultation and Policy Context Review, J Med Internet Res 2005;7(5):e54

Ahern DK, et al., What Is eHealth (6): Perspectives on the Evolution of eHealth Research, J Med Internet Res 2006;8(1):e4

Christakis NA, Fowler JH, Connected: The Surprising Power of Our Social Networks and How They Shape Our Lives, New York: Little, Brown and Company, 2009.

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

Preparation of suggested reading.

（Others (office hour, etc.) ）

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*Please visit KULASIS to find out about office hours.