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| Course title <English> | 文献評価法 Critical Appraisal | | Affiliated department, Job title,Name | Graduate School of Medicine Professor,NAKAYAMA TAKEO Graduate School of Medicine Senior Lecturer,TAKAHASHI YOSHIMITSU Japan Red Cross Nagoya Daini Hospital, Vice-Director NOGUCHI YOSHINORI Ichishi Hospital, Director SHIKATA SATORU Nara Medical University, Lecturer TANAKA YU Tokyo Metropolitan Geriatric Hospital and Institute of Gerontology ISHIZAKI TATSURO | | |
| | Grade allotted | Professional degree students | | Number of credits | 1 | Course offered year/period |
| Day/period | Intensive | Class style | Lecture | | Language | Japanese and English |
| [Outline and Purpose of the Course] | | | | | | |
| <ul style="list-style-type: none"> • This course is one of the elective classes of School of Public Health. • This course provides students with skills of critical appraisal of literature or information retrieved, as being based on fundamental knowledge of epidemiology and evidence-based medicine | | | | | | |
| [Course Goals] | | | | | | |
| To acquire skills of critical appraisal of literature or information retrieved. | | | | | | |
| [Course Schedule and Contents] | | | | | | |
| I April 11 Orientation II June 13 Evaluation of papers of clinical trials by CASP III June 20 Cochrane Reviews by The Cochrane Collaboration IV June 27 Evaluation of papers of Meta-analysis by CASP V July 4 Evaluation of bias using cases (1) VI July 11 Evaluation of bias using cases (2) VII July 25 Evaluation of clinical guidelines by AGREE VIII August 1(4th,5th) Seminar of Meta-analysis | | | | | | |
| [Class requirement] | | | | | | |
| None | | | | | | |
| [Method, Point of view, and Attainment levels of Evaluation] | | | | | | |
| Participation in class and discussion, short report for each lecture (30%) & Report (70%) | | | | | | |
| [Textbook] | | | | | | |
| The material necessary for the lecture will be provided by lecturers. | | | | | | |
| [Reference books, etc.] | | | | | | |
| (Reference books) | | | | | | |
| Nakayama T, Tsutani K 『Rinsho kenkyu to ekigaku kenkyu notameno kokusai ruru shu』 (Lifescience Continue to 文献評価法(2) ↓ ↓ ↓ | | | | | | |

文献評価法(2)

shuppan)

Hennekens CH, Buring JE 『Epidemiology in Medicine』 (Little Brown & Co)

Michael M, Boyce WT, Wilcox AJ. Biomedical Bestiary 『An Epidemiologic Guide to Flaws and Fallacies in the Medical Literature』 (Little Brown & Co)

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

Rather than spending more time on your preparation, please put more energy into the review.

(Others (office hour, etc.))

We hope students who attend this course will lay the foundation for promoting their own public health research by learning skills of critical appraisal.

This course is open to graduate students with the school of human health science.

*Please visit KULASIS to find out about office hours.