Course name	Advanced Health Services Reserch I	Course Number	02EU556
Credit	3	Instructor	Nanako Tamiya
Course Offering	Full Year negotiable		Institutes of Medicine building 84
Style of Course	practice	Telephone	8324, 8849
Standard Acade	n 2,3 year	Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiya@md.tsukuba.ac.jp</u>

Objectives of	
this coures	

Student will be supervised in writing a dissertation in the field of Health Services Research.

Course Outline Supervise in writing a dissertation in the field of Health Services Research.

Textbooks During the lecture, the person in charge will hand out materials accordingly

References During the lecture, the person in charge will hand out materials accordingly

Evaluation for Class attendance and participation; Report Grades&Credits

Instructor	Course Contents
1 Nanako Tamiya	Supervise in writing each dissertation
2 Nanako Tamiya	Supervise in writing each dissertation
3 Nanako Tamiya	Supervise in writing each dissertation
4 Nanako Tamiya	Supervise in writing each dissertation
5 Nanako Tamiya	Supervise in writing each dissertation
6 Nanako Tamiya	Supervise in writing each dissertation
7 Nanako Tamiya	Supervise in writing each dissertation
8 Nanako Tamiya	Supervise in writing each dissertation
9 Nanako Tamiya	Supervise in writing each dissertation
10 Nanako Tamiya	Supervise in writing each dissertation
11 Nanako Tamiya	Supervise in writing each dissertation
12 Nanako Tamiya	Supervise in writing each dissertation
13 Nanako Tamiya	Supervise in writing each dissertation
14 Nanako Tamiya	Supervise in writing each dissertation
15 Nanako Tamiya	Supervise in writing each dissertation

Course name Advanced Health Services Reserch Course Number 02EU557

Credit	3	Instructor	Nanako Tamiya
Course Offering	Full Year negotiable		Institutes of Medicine building 840
Style of Course	Practice	Telephone	8324, 8849
Standard Acade	n 2,3 year	Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiya@md.tsukuba.ac.jp</u>

Objectives of Writing dissertation based on the concept of HSR

Course Outline Student will be supervised in writing a dissertation in the field of Health Services Research.

Textbooks During the lecture, the person in charge will hand out materials accordingly

References During the lecture, the person in charge will hand out materials accordingly

Evaluation for Class attendance and participation; Report Grades&Credits

Lecture Schedule

Instructor Course Contents

1 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 2 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 3 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 4 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 5 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 6 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 7 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 8 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 9 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 9 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 10 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 11 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 12 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 13 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 14 Nanako Tamiya Supervise for each dissertation—supervise for overall finish 15 Nanako Tamiya Supervise for each dissertation—supervise for overall finish

Course name Practice of Health Services Research IA Course Number 02EU570

Credit	1.5	Instructor	Nanako Tamiya
Course Offering	SpringABC negotiable		Institutes of Medicine building 84
Style of Course	Practice	Telephone	8324, 8849
Standard Acade	n 1-3 year	Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiya@md.tsukuba.ac.jp</u>
Objectives of this coures	Understanding of essential term in HSR		
Course Outline	Outline Aquire basic concept and research method of Health Service Research through practice, which is necessary for feasible evaluation of quality of various services in the field of h.ealthcare and welfare sector.		
Textbooks	During the lecture, the person in charge will hand out materials accordingly		

extbooks	During the lecture, the person in charge wi	I hand out materials accordingly

References	During the lecture, the	person in charge will hand	out materials accordingly

Evaluation for Class attendance and participation; Report Grades&Credits

Lecture Schedule

Instructor Course Contents

1 Nanako Tamiya and Tomol Concept of evaluation of service quality and Health Service Research (HS

- 2 Nanako Tamiya and Tomo HSR1 in clinical medicine
- 3 Nanako Tamiya and Tomol Reality of Health Service Research 1
- 4 Nanako Tamiya and Tomol Medical policy and HSR1
- 5 Nanako Tamiya and Tomol Medical policy and HSR2
- 6 Nanako Tamiya and Tomol Clinical guideline and HSR
- 7 Nanako Tamiya and Tomol Primary health care and HSR
- 8 Nanako Tamiya and Tomol Medical nursing service for elderly people and HSR
- 9 Nanako Tamiya and Tomo nursing care and HSR
- 10 Nanako Tamiya and Tomol Technique of overlooking phenomena (System Dynamics) and HSR
- 11 Nanako Tamiya and Tomol medical welfare management and HSR
- 12 Nanako Tamiya and Tomol forensic medicine and HSR
- 13 Nanako Tamiya and Tomol Child abuse and HSR
- 14 Nanako Tamiya and Tomol Basic of literature review and writing method
- 15 Nanako Tamiya and Tomo Summary and exam

Course name Practice of Health Services Research I Course Number 02EU571

Credit	1.5	Instructor	Nanako Tamiya
Course Offering	FallABC negotiable		Institutes of Medicine building 840
Style of Course	Practice	Telephone	8324, 8849
Standard Acade	n 1-3 year	Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiya@md.tsukuba.ac.jp</u>

Confirming and understanding essential term in HSR based on situation study case of inside and **Objectives of** outside the country. this coures Recognizing the global aging and constructing the vision for the future of aging society. **Course Outline** In this seminar, students will have discussions with professionals who are knowledgeable with latest domestic and international information of Health Care/Nursing/Welfare Policies and Health Services Research. Students will then acquire knowledge of Health Services Research which is to contribute to policies and practices. Students will further understand current situations of elderly people in each country in respect of: 1) Law and Politics; 2) Geriatrics, Public Health, and Nursing; 3) Social Welfare; 4) Economics; and 5) Anthropology. **Textbooks** During the lecture, the person in charge will hand out materials accordingly References During the lecture, the person in charge will hand out materials accordingly **Evaluation for** Class attendance and participation; Report

Instructor	Course Contents
1 Nanako Tamiya and etc.	About global aging
2 Nanako Tamiya and etc.	Presentation $\textcircled{1}$ by students about home-country
3 Nanako Tamiya and etc.	Presentation ² by students about home-country
4 Nanako Tamiya and etc.	Family policy and aging
5 Nanako Tamiya and etc.	Aging in Africa, Bangladesh (developing countries)
6 Nanako Tamiya and etc.	Aging in Asia
7 Nanako Tamiya and etc.	Groupd discussion "differences among the countries" How can we support informal caregivers by policies?
8 Nanako Tamiya and etc.	Group discussion "role of youth in global aging society"
9 Nanako Tamiya and etc.	Presentation ①
10 Nanako Tamiya and etc.	Presentation ²
11 Nanako Tamiya and etc.	Social security and global aging
12 Nanako Tamiya and etc.	Anthropology and global aging
13 Nanako Tamiya and etc.	Economics and global aging
14 Nanako Tamiya and etc.	Social welfare and global aging
15 Nanako Tamiya and etc.	Summary

Course name Practice of Health Services Research lCourse Number 02EU572

Credit	1.5	Instructor	Nanako Tamiya
Course Offering	Spring ABC negotiable		Institutes of Medicine building 840
Style of Course	Practice	Telephone	8324, 8849
Standard Acade	n 1-3 year	Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiya@md.tsukuba.ac.jp</u>

Objectives of cultivate ability which could be applied for the research at international level based on essential term of HSR

Course Outline In this seminar, by reading a textbook of Health Research Services written in English, students will acquire basic skills in formulating and developing a research plan in the field of Health Services Research with an international perspective.

References During the lecture, the person in charge will hand out materials accordingly

Evaluation for Class attendance and participation; Report Grades&Credits

	Instructor	Course Contents
1	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
2	Nanako Tamiya•Tomoko	Reading and discussion based on textbooks.
3	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
4	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
5	Nanako Tamiya•Tomoko	Reading and discussion based on textbooks.
6	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
7	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
8	Nanako Tamiya•Tomoko	Reading and discussion based on textbooks.
9	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
10	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
11	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
12	Nanako Tamiya•Tomoko	Reading and discussion based on textbooks.
13	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
14	Nanako Tamiya Tomoko	Reading and discussion based on textbooks.
15	Nanako Tamiya•Tomoko	Summary

Course name	Practice of Health Services Research	Course Number	02EU573
Credit	1.5	Instructor	Nanako Tamiya
Course Offering	FallABC negotiable		Institutes of Medicine building 840
Style of Course	Practice	Telephone	8324, 8849
Standard Acade	n 1-3 year	Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiva@md.tsukuba.ac.ip</u>

Objectives of this coures	Acquire the basic knowledges about appropriate care based on geriatrics and evaluation analysis method for quality of service by health service research, return their own daliy work, and utilize improvement of business operations
Course Outline	This seminar is for practitioners who are in the field of in-home care or institutional care. They will learn frontline practices from professionals in the clinical fields, and acquire basic methods in scientifically evaluating and analyzing their own service quality in order to solve issues and problems existing in the practice of caring.
Textbooks	During the lecture, the person in charge will hand out materials accordingly
References	During the lecture, the person in charge will hand out materials accordingly
Evaluation for Grades&Credits	Class attendance and participation; Report

Instructor	Course Contents
1 Nanako Tamiya	a What is the Health service reasearch?- Basic concept and reality of HSI
2 Nanako Tamiya	a Clinical outcome indicator and data collation • analysis method
3 Nanako Tamiya	a Health service and HSR (Example of cancer care)
4 Nanako Tamiya	a statistical approach for HSR
5 Nanako Tamiya	a Research design(Cost-benefit analysis, Economical research)
6 Nanako Tamiya	a health care management
7 Nanako Tamiya	a the first line of in-home care and empirical analysis
8 Nanako Tamiya	a empirical analysis of institutional care
9 Nanako Tamiya	a Comprehensive geriatric assessment (CGA)
10 Nanako Tamiya	a Role of robuts in nursing care
11 Nanako Tamiya	a nursing for elderly people-associated pneumonia
12 Nanako Tamiya	a the first line of institutional care
13 Nanako Tamiya	a Adovance Care Plannning
14 Nanako Tamiya	a Social Epidemiology1
15 Nanako Tamiya	a Social Epidemiology2

Course name	Presentation and Discussion of practical Health Services Research	Course Numb 02EU576	
Credit	1.5	Instructor	Nanako Tamiya
Course Offering Full Year negotiable			Institutes of Medicine building 840
Style of Course	practice	Telephone	8324, 8849
Standard Acaden 1-3 year		Office Hour	<u>please make an appointment by</u> <u>email before visit.</u> <u>ntamiya@md.tsukuba.ac.jp</u>
Objectives of equip ability for accomplishing research which improve quality of care through making			

Objectives of this coures	equip ability for accomplishing research which improve quality of care through making presentations and discussion about the reality of HSR research which is closed to various care.
Course Outline	In this seminar, each student will take turn and present his/her research progress, and have the class ask questions, answer, and discuss its contents. Other students will submit a report in response to the presentation as feedback. In the last session, all the participants will briefly re-summarize their own research progress.
Textbooks	To be announced if any.

Evaluation for Class attendance and participation; Report Grades&Credits

	Instructor	Course Contents
1	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
2	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
3	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
4	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
5	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
6	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
7	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
8	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
9	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
10	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
11	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
12	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
13	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
14	Nanako Tamiya•Tomoko Ito	Presentation and discussion of the research
15	Nanako Tamiya•Tomoko Ito	o re-summarize each research progress.