

基本情報/Course Schedule Information	
開講区分(開講学期)/Semester	Fall and Winter Term
曜日・時間/Day and Period	Mon2
開講科目名/Course Name (Japanese)	健康科学概論
開講科目名(英)/Course Name	Allied Health Sciences,Introduction and discussion
授業形態/Type of Class	講義科目/Lecture
単位数/Credits	2
担当教員/Instructor	Kazumasa Minami, Yushihiro Kamada, Junpei Kondo, Akemi Yamazaki, Masanori Takahashi, Mikio Watanabe, Yusuke Oji,Takayushi Ueno, Yutaka Takahashi, Kei Kamide, Takayuki Ishida, Masayuki Endo, Kazuki Fukuchi, Shigefumi Okamoto, Kei Hirai, Momoko Buyo

※メディア授業科目について

授業回数の半数以上を、多様なメディアを高度に利用して教室等以外の場所で行う授業を「メディア授業科目」としています。

学部学生が「メディア授業科目」を卒業要件に算入できるのは60単位が上限です。

なお、非該当の場合であっても、メディアを利用した授業を実施する場合があります。

[授業担当教員一覧](#)

詳細情報/Detailed Syllabus Information	
授業サブタイトル/Course Subtitle	Allied Health Sciences,Introduction
開講言語/Language of the Course	English
学習方法/Learning Method	聴講・視聴/Listening and watching face-to-face/online class,討論/Discussion ☒ Listening and watching face-to-face/online class: Listening and watching a lecture, video, or demonstration, face-to-face or via online (e.g., attending a face-to-face lecture, watching an on-demand video) ☐ Reading: Reading books and academic papers (e.g., summarizing an academic paper, reading information on a website) ☒ Discussion: Learning through question-and-answer interactions and exchanges of opinions among students and between students and the instructor (e.g., pair/group discussion, online chat, one-on-one guidance for writing an academic paper) ☐ Collaborative work: Working as a pair or a group (e.g., producing a poster through group work) ☐ Research: Collecting information from books and academic papers; gathering and analyzing data by fieldwork (e.g., review of previous research, fieldwork) ☐ Experience/practice: Learning from experience- and practice-based activities, and feedback on such activities (e.g., solving problems; laboratory work using instruments; on-campus and off-campus practical training; skills practice including sporting skills; project-based learning; internship) ☐ Presentation: Writing papers, making presentations, and creating works (e.g., report writing, oral/poster presentation, creation of works, portfolio development) ☐ Others(free description)
授業の目的と概要/Course Objective	The goal is to gain a broader understanding of the historical development, current status, and future of medical science. Learn the importance of science and technology that supports medical care, the ethics and society required for medical care, and the cooperation between medical occupations, and position each specialized area.
履修条件・受講条件/Requirement / Prerequisite	nothing special
出欠席及び受講に関するルール/Attendance and Student Conduct Policy	You should attend at least two thirds of all the sessions. If you fail to do so, you will not be eligible to receive a grade in this course.
教科書・指定教材/Textbooks	nothing special
参考図書・参考教材/Reference	nothing special
成績評価に関する補足情報/Additional Information on Grading	Grades will be evaluated at the final reports. Report's theme will be given with reference to the lecture content.
特記事項/Special Note	nothing special
オフィスアワー/Office Hour	Mon 9:00 - 17:00
実務経験のある教員による授業科目/Course conducted by instructors with practical experience	Lecturers, who have worked in hospitals and experienced the treatment of disease, will lecture on the medical field, countermeasures, and basic research for clinical application, using case examples.

※ 合理的配慮は定型文につき除外。

学習目標・成績評価詳細情報/Learning Goals &Grading Policy Information	
学習目標(1)/Learning Goal(1)	Gain knowledge about the current status and issues of medical care in Japan as a whole. It's just the beginning, so it's a good time to get a glimpse of some of your future specialties.
学習目標(2)/Learning Goal(2)	
学習目標(3)/Learning Goal(3)	
学習目標(4)/Learning Goal(4)	
学習目標(5)/Learning Goal(5)	

↑ 5行以上必要の場合は、行を挿入してください。

評価方法/Evaluation Method（ブルダウんで選択してください。「その他（自由記述）」を選択した場合は、カッコ内に具体的な内容を入力してください。）					
学習目標/Learning Goals	レポート・論文/Report/paper	発表/Presentation	中間試験/Midterm exam	学習への参加度/Learning Engagement	
学習目標(1)/Learning Goal(1)	○	○	○	○	
学習目標(2)/Learning Goal(2)					
学習目標(3)/Learning Goal(3)					
学習目標(4)/Learning Goal(4)					
学習目標(5)/Learning Goal(5)					
評価割合(%)/Grade Breakdown	40%	40%	10%	10%	%

授業計画/Class Plan Detailed Information			
回/Time	題目/Title	内容/Content	授業時間外学習/ Independent Study Outside of Class
1	Orientation	Introduction to the lecture content and how to take the class	Students should read and understand the materials distributed in the lecture.
2	1st Lecture	Lecture About Radiation Technology Science	Independent Study Outside of Class : Work on the assignments given in the lecture.
3	Group discussion	Discussion About 1st lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.
4	2nd Lecture	Lecture About Science of Inspection Technology	Independent Study Outside of Class : Work on the assignments given in the lecture.
5	Group discussion	Discussion About 2nd lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.
6	3rd Lecture	Lecture About Nursing	Independent Study Outside of Class : Work on the assignments given in the lecture.
7	Group discussion	Discussion About 3rd lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.
8	4th Lecture	Lecture About Radiation Technology Science	Independent Study Outside of Class : Work on the assignments given in the lecture.
9	Group discussion	Discussion About 4th lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.
10	5th Lecture	Lecture About Science of Inspection Technology	Independent Study Outside of Class : Work on the assignments given in the lecture.
11	Group discussion	Discussion About 5th lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.
12	6th Lecture	Lecture About Nursing	Independent Study Outside of Class : Work on the assignments given in the lecture.
13	Group discussion	Discussion About 6th lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.
14	7th Lecture	Lecture About Radiation Technology Science	Independent Study Outside of Class : Work on the assignments given in the lecture.
15	Group discussion	Discussion About 6th lecture	Independent Study Outside of Class : Think about the current situation in your country and solutions to the issues discussed in the lecture.

16	Final Report Examination	Submit the report	Independent Study Outside of Class : Final report writing

↑ 16行以上必要な場合は、行を挿入してください。

授業担当教員/Instructor(s)					
教員氏名/Instructor Name	ふりがな/Name (hiragana)	所属・職名・講座名/Affiliation, Title, Course	居室/Office	内線/Extension	e-mail/E-mail
Kazumasa Minami		Graduate school of Medicine/Associate Professor	D110		minami.kazumasa.sahs.med@osaka-u.ac.jp
Yushihiro Kamada		Graduate school of Medicine/Professor			
Junpei Kondo		Graduate school of Medicine/Associate Professor			
Akemi Yamazaki		Graduate school of Medicine/Professor			
Masanori Takahashi		Graduate school of Medicine/Professor			
Mikio Watanabe		Graduate school of Medicine/Professor			
Yusuke Oji		Graduate school of Medicine/Professor			
Takayushi Ueno		Graduate school of Medicine/Professor			
Yutaka Takahashi		Graduate school of Medicine/Professor			
Kei Kamide		Graduate school of Medicine/Professor			
Takayuki Ishida		Graduate school of Medicine/Professor			
Masayuki Endo		Graduate school of Medicine/Professor			
Kazuki Fukuchi		Graduate school of Medicine/Professor			
Shigefumi Okamoto		Graduate school of Medicine/Professor			
Kei Hirai		Graduate school of Medicine/Professor			
Momoko Buyo		Graduate school of Medicine/Professor			

↑ 5行以上必要な場合は、行を挿入してください。