

※This English version is a courtesy translation. Only the Japanese version is final.

AY2024

Student Handbook
for the Graduate School of Medicine

Graduate School of Medicine

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AY2024 Academic Schedule

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|------------|-----|-------------------------|--|
| S1 Term | Apr | 1(Mon) | Guidance for new students |
| | | 5(Fri) ~19(Fri) | Course registration period (S1, S2, full-year, summer intensive) |
| S2 Term | Jun | 5(Fri) | Beginning of the course |
| | | 12(Fri) | Entrance Ceremony |
| S1 Term | May | Early April | Orientation for New International |
| | | Middle April~Late July | Students Health check-ups |
| S2 Term | Jul | 7(Tue) ~ | Distribution for entrance examination applications |
| | | 10(Fri) | Degree Conferral Application submission period for doctoral program (expected graduation in September) |
| S1 Term | Jun | 18(Sat)~19(Sun) | May Festival |
| | | 27(Mon) | Tuition fee for Spring term withdrawal date |
| S2 Term | Jul | May 30(Thu) ~Jul 7(Fri) | Course registration correction period (S1, S2, summer intensive) |
| | | 7(Fri) | Deadline for grade registration (S1 course) (※Date of grade release : June 11(Tue)) |
| S1 Term | Aug | Early June | Social gathering for international students in school of Medicine |
| | | Early June~Late July | Application for accommodation in autumn season for international student |
| S2 Term | Aug | 7(Fri) ~19(Wed) | Application period for Doctoral Program (School of International Health, Enrolment in Oct 2024) |
| | | 19(Wed) ~28(Fri) | Application period for Master's Program and SPH |
| S1 Term | Sep | 5(Fri) ~16(Tue) | Entrance exam application period for Doctoral Program in Medicine |
| | | 24(Wed) | Entrance exam for Doctoral Program (School of International Health, Enrolment in Oct 2024) |
| S2 Term | Aug | 5(Mon) | Deadline for grade registration (S2 course) (※Date of grade release : Aug 7(Wed)) |
| | | 19(Mon) ~23(Fri) | Entrance exam for Master's Program and SPH |
| A1 Term | Sep | 28(Wed) | Submission period for Doctoral Dissertation and Examination Committee Report for doctoral program (Expected graduation in September) (12:00 deadline) |
| | | 2 (Mon) ~6(Fri) | Doctoral Dissertation Title Form submission period |
| S1 Term | Sep | Early September | Distribution of applications for tuition fee exemption |
| | | 4(Wed) | Completion judgement meeting (graduation in September) |
| S2 Term | Sep | 5(Thu) | Degree conferment decision notice (graduation in September) |
| | | 6(Fri) 12:00 | Announcement of entrance exam successful applicants for Master's Program, SPH and Doctoral Program (School of International Health, Enrolment in Oct 2024) |

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|---------|------------|---|---|
| | | 17(Tue) ~20(Fri) 20(Fri)TBD | Admission procedure period (Enrolment in October) Graduation Ceremony, delivering diploma |
| | Oct | 1(Tue) 2(Wed) ~15(Tue) 2(Wed) 17(Thu) ~18(Fri) | Entrance Ceremony Course registration period(A1, A2, W, W intensive) Beginning of the course Entrance exam for Doctoral Program in Medicine |
| | Nov | 8(Fri) ~14(Thu) 8(Fri) 18(Mon) ~Dec 4(Wed) 22(Fri) 12:00 27(Wed) | Master's Thesis Title Form submission period (SPH and Master's Program) Degree Conferral Application submission period for Doctoral Program (17:00 deadline) Course registration correction period (A1, A2, W, W intensive) Announcement of entrance exam successful applicants for Doctoral Program in Medicine Autumn term tuition fee withdrawal date |
| A2 Term | Dec | 4(Wed) 13(Fri) 18(Wed) ~20(Fri) Late December ~ Late February | Deadline for grade registration(A1 course) (※Date of grade release : Dec 6(Fri)) Master's Thesis submission period for SPH (17:00 deadline) Master's Thesis submission period for Health Sciences and Nursing (12:00 deadline) Application for accommodation in April for international students |
| | 2025 | 6(Mon) ~ 8(Wed) 6(Mon) ~ 8(Wed) 10(Fri) 15(Wed) ~16(Thu) 20(Mon) ~21(Tue) 27(Mon) 31(Fri) | Master's Thesis submission period for International Health / Medical Science (12:00 deadline) Application period for Doctoral Program Master's thesis presentations for SPH Master's thesis presentation for Health Sciences and Nursing Master's thesis presentation for International Health Entrance exam for Doctoral Program Master's thesis presentation for Medical Science |
| W Term | Jan Feb | 3 (Mon) ~7(Fri) 7(Fri) 7(Fri) 12:00 14 (Fri) 20(Thu) | Course registration additional period (W, W Intensive) Deadline for grade registration (A2 course) (※Date of grade release : Feb 12(Wed)) Announcement of entrance exam successful applicants for Doctoral Program Deadline for grade registration*(W course/expected graduate in March)(※Date of grade release : Mar 12(Wed))*including Full-Year course (seminar, practice) Submission period for Doctoral Dissertation / Examination Committee |

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|--|-----|---|---|
| | | 25(Tue)~ 26(Wed) | Report Form (12:00 deadline) Entrance Exam for UTokyo (First round) |
| | Mar | Early March 3(Mon) ~5(Wed) 10(Mon) Middle March 5(Wed) 6(Thu) Middle March TBD | Distribution of applications for next year's tuition fee exemption Admission procedure period (Enrolment in April) Deadline for grade registration*(W course / excepting expected graduate in Mar) (※Date of grade release : Mar 12(Wed)) *including Full-Year course (seminar, practice) Distribution of applications for tuition fee exemption and JASSO scholarship Completion judgement meeting (graduation in March) Degree conferment decision notice (graduation in March) Study Tour for international students in the school of Medicine Graduation Ceremony, delivering diploma |
| | Apr | 4(Fri) | Doctoral Dissertation Title Form for doctoral program(expected graduate in 2025 Sep) submission period |

AY2024 Course Schedule

| / | | University-wide Standard Class Schedule | Doctoral Program in Medicine | School of Health Sciences and Nursing, General Lectures in Medical Sciences | School of Internasional Health, School of Public Health |
|----------------|-----------------------------|---|------------------------------|---|---|
| S1 Term | Beginning of term | 1-Apr | 1-Apr | 1-Apr | 1-Apr |
| | Beginning of courses | 5-Apr | 5-Apr | 5-Apr | 5-Apr |
| | End of courses | 31-May | 31-May | 31-May | 31-May |
| | End of term | 1-Jun | 1-Jun | - | 1-Jun |
| S2 Term | Beginning of term | 3-Jun | 3-Jun | - | 3-Jun |
| | Beginning of courses | 3-Jun | 3-Jun | - | 3-Jun |
| | End of courses | 29-Jul | 29-Jul | - | 29-Jul |
| | Start of Summer Vacation | 1-Aug | 1-Aug | 1-Jun | 1-Aug |
| | End of term | 30-Sep | 30-Sep | 30-Sep | 30-Sep |
| A1 Term | Beginning of term | 1-Oct | 1-Oct | 1-Oct | 1-Oct |
| | End of Summer Vacation | 30-Sep | 30-Sep | 30-Sep | 30-Sep |
| | Beginning of courses | 2-Oct | 2-Oct | 2-Oct | 2-Oct |
| | End of courses | 27-Nov | 27-Nov | 27-Nov | 27-Nov |
| | End of term | 27-Nov | 27-Nov | 27-Nov | 27-Nov |
| A2 Term | Beginning of term | 27-Nov | 27-Nov | 27-Nov | 27-Nov |
| | Beginning of courses | 28-Nov | 28-Nov | 28-Nov | 28-Nov |
| | Start of Winter Vacation | 28-Dec | 28-Dec | 28-Dec | 28-Dec |
| | End of Winter Vacation | 3-Jan | 3-Jan | 3-Jan | 3-Jan |
| | End of courses | 31-Jan | 31-Jan | 31-Jan | 31-Jan |
| | End of term | 31-Jan | - | 31-Jan | 31-Jan |
| W Term ※ | Beginning of term | 1-Feb | - | 1-Feb | 1-Feb |
| | Beginning of courses | 3-Feb | - | 3-Feb | 3-Feb |
| | End of courses | 7-Mar | - | 7-Mar | 7-Mar |
| | Start of Spring Vacation | 8-Mar | 8-Mar | 8-Mar | 8-Mar |
| | End of Spring Vacation | 31-Mar | 31-Mar | 31-Mar | 31-Mar |
| | End of term | 31-Mar | 31-Mar | 31-Mar | 31-Mar |

Notes

- This timetable is a standard one and may differ from this in each course. Please check the syllabus, notices on the bulletin board, and contact at the beginning of each class.
- A courses that is merged with a course in other department, graduate school or faculty may be conducted according to the timetable of the merged course. (e.g. If a course in the School of Health Science and Nursing is merged with a course in the School of Public Health, the courses may be held according to the timetable of the School of Public Health).
- For the Master's course in Medical Science, follow the description in the syllabus for the Master's course in Medical Science.
- W-term is an intensive term of five weeks for intensive lectures, etc.

School Timetable

| | | |
|----|------------|-----------------------|
| AM | 1st period | 8 : 3 0 ~ 1 0 : 1 5 |
| | 2nd period | 1 0 : 2 5 ~ 1 2 : 1 0 |
| PM | 3rd period | 1 3 : 0 0 ~ 1 4 : 4 5 |
| | 4th period | 1 4 : 5 5 ~ 1 6 : 4 0 |
| | 5th period | 1 6 : 5 0 ~ 1 8 : 3 5 |
| | 6th period | 1 8 : 4 5 ~ 2 0 : 3 0 |

Notes

- This timetable is a standard one and may differ from this in each course. Please check the syllabus, notices on the bulletin board, and contact at the beginning of each class.
- The course that is merged with a course in other department, graduate school or faculty may be conducted according to the timetable of the merged course.
- For the Master's course in Medical Science, follow the description in the syllabus for the Master's course in Medical Science.

Executives

Dean

| | | | |
|--|-------|-----------------|------------|
| | Prof. | NANGAKU Masaomi | Nephrology |
|--|-------|-----------------|------------|

Head of Department

Doctoral Program in Medicine

| | | | |
|--|-------|--------------------|--|
| Molecular Cell Biology | Prof. | OKADA Yasushi | Cell Biology |
| Functional Biology | Prof. | MATSUZAKI Masanori | Cellular and Molecular Physiology |
| Pathology, Immunology and Microbiology | Prof. | USHIKU Tetsuo | Human Pathology and Diagnostic Pathology |
| Radiology and Biomedical Engineering | Prof. | ABE Osamu | Diagnostic Radiology |
| Neurosciences | Prof. | BITO Haruhiko | Neurochemistry |
| Social Medicine | Prof. | HIGASHI Takahiro | Public Health |
| Internal Medicine | Prof. | OKAZAKI Hitoshi | Transfusion Medicine |
| Reproductive, Developmental and Aging | Prof. | FUJISHIRO Jun | Neonatal Surgery |
| Surgical Science | Prof. | SATO Shinichi | Dermatology |

Master's Program / Doctoral Program

| | | | |
|-----------------------------|-------|------------------|------------------------------|
| Health Sciences and Nursing | Prof. | HARUNA Megumi | Midwifery and Women's Health |
| International Health | Prof. | UMEZAKI Masahiro | Human Ecology |

Master's Program

| | | | |
|-----------------|-------|-----------------|-------------------------------|
| Medical Science | Prof. | MURAKAMI Makoto | Environmental Health Sciences |
|-----------------|-------|-----------------|-------------------------------|

Professional Degree Course

| | | | |
|-------------------------|-------|------------------|----------------------------|
| School of Public Health | Prof. | HASHIMOTO Hideki | Health and Social Behavior |
|-------------------------|-------|------------------|----------------------------|

Contact list

The telephone numbers of the University of Tokyo are dial-in (direct dial). To call the telephone number as an extension, prefix the last four digits following 03-5841- with 2 (e.g. 23309 for the Graduate Student Affairs Section).

| Matters relating to... | Department in charge | Location | Tel |
|---|--|---|---|
| student enrolment, grades and coursework at the Graduate School of Medicine | Section for Graduate Student Affairs | 1 st Floor, Faculty of medicine Bldg.2 | 03-5841-3309 |
| Ethics committees at the Graduate School of Medicine | Section for Research Support | 1 st Floor, Faculty of medicine Bldg.2 | 03-5841-3311 |
| withholding tax | Section for accounting | 1 st Floor, Faculty of medicine Bldg.2 | 03-5841-3315 |
| Certificate of medical TA (until 2019 recruitment) and RA recruits. | Section for Personnel | 1 st Floor, Faculty of medicine Bldg.2 | 03-5841-3384 |
| Scholarships for international students | Office of International Academic Affairs | Room 203, 2 nd floor, Medical Library | 03-5841-3689 |
| General information for university-wide facilities (departments) | General Consultation Unit | 1st Floor, Prefabricated Research Building A | 03-5841-7867/0786 |
| Academic, career, relationship and other worries | Student Counseling Center | 1st Floor, Prefabricated Research Building A | 03-5841-2516 |
| Career counseling | Career Support Office | B1 Floor, Student Support Center | 03-5841-2650 |
| Student accommodation | Student Scholarship and Welfare Group | B1 Floor, Student Support Center | 03-5841-2545/2546/2554 |
| Apartment mediation | The University of Tokyo CO-OP | B1 floor, Faculty of Law&LettersBldg.2 | 03-5841-7945 |
| Exemption and deferment of entrance and tuition fees | Student Scholarship and Welfare Group | B1 Floor, Student Support Center | 03-5841-2547 |
| Various scholarships | Student Scholarship and Welfare Group | B1 Floor, Student Support Center | 03-5841-2520 |
| Medical treatment, health consultations, regular health check-ups, etc. | Health Service Center | Administration Bureau Bldg. 2 | 03-5841-2573 |
| Harassment | Harassment Counseling center | S107, 1 st floor, Faculty of Medicine Bldg. | 03-5841-2233 |
| Counselling and advice for international students | International Student Support Room | Administration Bureau Bldg. 2 | 03-5841-2360 |
| Government-funded students, scholarships, accommodation, etc. | International Education Promotion Group/International Scholarship Team | 1 st floor, Faculty of Science Bldg. 1(East) | [MEXT scholarship] 03-5841-0821 [Scholarships] 03-5841-1976 [Accommodation] 03-5841-0264 |
| Lost and found, security and theft on campus | Safety Control Center / Yasuda Auditorium Security Room | 1 st floor, Faculty of Medicine Research Experimental Bldg. / 1st floor, Yasuda Auditorium | 03-3815-8375 03-5841-4919 |

1. Work Done by the Graduate Student Affairs Section (大学院担当)

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| The work of the Graduate Student Affairs Section |
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- (1) Principal office work
 - (1) About student registration, grades, and class enrollment
 - (2) Issuing of certificates
 - (3) About changeover procedures
 - (4) About welfare (scholarships, housing, etc.)
 - (5) About the entrance exam for the Graduate School of Medicine

The Graduate School Office of the Institute of Medical Science (医科学研究所大学院事務室) also carries out some of the above work for graduate students who are carrying out research at the IMSUT.

Contact numbers: Graduate School Office, Institute of Medical Science
03-6409-2045 (ext. 72045)

- (2) Office hours
Weekdays 9:00 AM to 5:00 PM (also open at lunchtime)
However, please note that the office will be shut for (1) to (4) below. In particular, breaks to prepare for the university entrance exams will vary in length depending on the date of the examinations. Details will be posted later, so please keep checking.
[Days Closed]
 - (1) Weekends, public holidays, and over the New Year period (as a rule, from December 28th to January 4th)
 - (2) The afternoon of the day before (Friday) the National Center Test for University Admissions are held (to give time to prepare for the Center Test)
 - (3) From the afternoon of the day before (or the day that comes before) the University of Tokyo Entrance Examinations until the entrance exams end (February 27th: interview exam)
 - (4) From the afternoon before (or the day counted as coming before) the entrance examinations (written and oral examinations) for each of the Graduate School of Medicine programs (Master's, Doctorate, Doctoral Program of Medicine) to the end of the entrance examinations.
- (3) Location
1F, Faculty of Medicine Bldg. No.2 (Main Building), at the left rear when facing the main entrance
Ph.: 03-5841-3309 Fax: 03-5841-3645

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|--------------|
| Noticeboards |
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- (1) Information relating to research activities, credits, and messages for students will generally be posted on UTAS noticeboards (<https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do>) .
- (2) Graduate students carrying out research at the IMSUT will be contacted by the Graduate School Office, but should contact the Graduate Student Affairs Section for details.

2. Procedures and other matters

Student ID and A student commuter pass issuance card

- (1) Your Student ID not only serves as proof that you are a student at the University of Tokyo, but is used for the automatic issuing of certificates and as your library card, so please keep it with you whenever you come to the university and take care you do not damage or lose it (charged ¥2,000 for reissue) .
- (2) A student commuter pass issuance card (SCPIC) is valid for one year from April to March. To purchase a student discount commuter pass, both a student ID and the SCPIC would be required to show at a station. To renew the commuter pass, most of railway companies would not request you to show the SCPIC though, if they do, a new one would be available at Graduate Student Affairs Section in April.

Types of certificates (such as Student Discount Certificates)

You will need your Student ID for the issuing of certificates, applying for them, and picking them up. If a proxy is to apply for them or to pick them up, then you will also need a letter of attorney from the person applying for the certificate and personal identification for the proxy.

| Types of certificates | | | Notes: |
|-------------------------------------|--------------------|---|---|
| Certificate of Enrollment | Japanese / English | ● | |
| Certificate of Expected Graduation | Japanese / English | ● | Can be issued from the final year at the University |
| Academic transcripts | Japanese | ● | |
| | English | ● | |
| Student Discount Certificate | Japanese | ● | |
| Other certificates not listed above | Japanese | ◎ | Takes about three days (not including weekends and public holidays) |
| | English | ◎ | Takes about one week (not including weekends and public holidays) |

●: Issued instantly at the automatic certificate issuing machine ◎: Issued at the office

[About issuing certificates at the automatic dispensers]

Location: 1F, Faculty of Medicine Bldg. No.2 (Main Building)

Operating hours: Weekdays, 9 AM to 5 PM

How to use: Touch the panel on the automatic dispenser, swipe your ID and enter your PIN.

[About issuing certificates at the Graduate Student Affairs Section]

- You will need your Student ID to apply for certificates and to pick them up.
- If the application is made by a proxy, or a proxy is to pick it up, then you will also need a letter of attorney from the person applying for the certificate and personal identification for the proxy.
- If you wish the completed certificate to be posted to you, please bring enough stamps and an envelope for the return postage.
- There is no fee charged for issuing certificates, so please apply for the minimum that you need.
- It will take about three days (not including weekends and public holidays) from the application to issue Japanese certificates, and about one week (not including weekends and public holidays) to issue English certificates. There are a lot of applications around the new year period and the ends of the semesters, and certificate issue will take longer than usual, so please apply for them in advance.

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| List of procedures and required documents for student registration |
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* For procedures relating to course registration and program completion, see "5. Completion of the Program"

* Approval from one's academic supervisor and the head of the department is mandatory before submission. It would take a certain amount of time to obtain approval from them. Please consult your professor to register your course.* For those who are planning to go abroad, please consult the Graduate Student Affairs Section in advance since the process is subject to change due to the COVID-19.

※About the seal for documents of approval, we need you to complete this form and get the seal of your supervisor and head of your department. If it is difficult to get the seal directly, please approve it by e-mail, print it out and submit it together as a substitute for the seal.

Please ask your supervisor for contact information or contact your laboratory.

※School registration related form

Please download from the Graduate School of Medicine website (<https://www.m.u-tokyo.ac.jp/daigakuin/index.html>).

※Please contact us individually for information on overseas travel, regardless of whether you are traveling privately or for research.

Where to pick up documents: ◎ Graduate Student Affairs Section ★ Your lab, etc.

| Items | Document | Application period | Notes: |
|--|--|---|--|
| Notice of change of address, change of contact person or contact email address | n/a (make the changes on UTAS by yourself) | When changed | For reasons that include the inability of the Graduate Student Affairs Section to contact you in an emergency, this will cause extremely serious problems, so make sure you do not forget it. Please make sure that you register the latest information on UTAS. |
| Notice of change of name | Change of Name Form ◎ | When you change your name This cannot be accepted after you graduate or withdraw from the University | If you wish to use your former registered name on your diploma or certificates, please inform us when you submit the Change of Name Form. |
| Notice of change of nationality | Change of Nationality Form◎ or Residence Certificate | When changed | |
| Assignment of research guidance (within the University) | Application for Assignment of Research Guidance Within the University ◎ | Two months prior | When conducting research under a faculty member from another division or graduate school |
| Assignment of research guidance (outside the university) | Application for Assignment of Research Guidance Outside the University ◎ | Two months prior Please check the procedure deadline of the host facility carefully. | When conducting research in other universities or facilities such as research institutes Master's: Max of one year Doctorate: One year plus extension of one year (max of |

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| | | | two years) No longer will be accepted. Please consult with your supervisor or the host laboratory. |
| When going overseas for academic research while still enrolled at the University (two or more months) | Application for Overseas Travel ◎★ | Two months prior | For periods longer than two months, you will need to get the approval of the Chairman of the School Committee ahead of time. The Overseas Travel Notice must be submitted as it is important for the University to know how to contact you to ascertain your safety and location in the event of terrorism or an accident at your destination. ※Due to the current situation, please consult your supervisor well before you go to overseas. |
| | Notice of Return to Japan ◎★ | Soon after returning to Japan | |
| Overseas research, training, visits, participation in academic conferences, travel, visiting family, etc. (not more than two months) | Notice of Overseas Travel ◎★ | Before travel | |
| | Notice of Return ◎★ | Soon after returning to Japan | |
| Overseas study | Application for Permission for Overseas Study ◎ | One month before the overseas study | Max of one year You can get max of 10 credits (during Master's and Doctorate) at a university that has a partnership agreement with the University of Tokyo. It is not included in the completion requirements of our graduate school. If you conduct research at an overseas university or research institution, you will need to go through the procedures for the assignment of research guidance (outside the University). |
| Change of division (April only) | Division Change Application ◎ | February | When there are spaces available in the division, and only at the start of the academic year, you may be allowed to change divisions within the same program. |
| Change of research supervisor (April, October) | Application for Change of Research Supervisor ◎ | Summer semester: February Winter semester: August | As it is a requirement for graduation that you take two years of your research supervisor's seminars / lab lessons, you may not change your research supervisor in your final year (save for when the research supervisor is relocated). |
| Leave of absence (two or more months) | Application for Leave of Absence ◎ *Depending on the reason for leave of absence, | One month before the leave of absence *For each application, the period that can be approved for leave | You may take leaves of absence for reasons that the University of Tokyo finds appropriate, such as economic reasons, illness, birth or child-rearing, nursing, or study overseas. If you wish to apply |

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| | documents, such as the reason, and a doctor's examination note, may be required | of absence is a max of one year. If you are absent for more than one year, you will need to reapply the next academic year. | for a leave of absence, please consult the Graduate Student Affairs Section, Faculty of Medicine, beforehand. Masters, Professional degrees: Max of two years Doctorate: Max of three years Doctorate in Medicine: Max of four years |
| Return to the University | Application for Reinstatement ☉ | One month before the return to the University | If the reason for the approved leave of absence no longer applies during the period of leave, or you wish to return to research activities before your periods of the leave of absence permitted. |
| Student ID reissue | Request for Re-issue of Student Identification Card | When you need it | If the validity period is changed due to a leave of absence, etc., please apply to the graduate school staff before the expiration date of your current student ID card. The end of the fiscal year may be delayed, so please apply with plenty of time. Change period: Free Lost / magnetic defect: Charged (2000 yen transfer required) |
| Withdrawal | Application for Withdrawal ☉ | One month before the withdrawal | If you wish to withdraw from the University for any reason, please consult the Graduate Student Affairs Section beforehand. Please note that your application for withdrawal will be rejected if you have not paid the school fees. |
| Withdrawal from the Doctoral Program (Withdrawal with credits gained) | Application for Withdrawal from the Doctoral Program ☉ | February (For those who enroll in October : August) | Those who have been enrolled in the program for the required number of years to finish the program and who have gained the necessary credits and who wish to withdraw from the University for job-seeking or other reasons without submitting a dissertation or having it examined |
| Extension of period of enrollment for the Doctoral program | Notice of Extension of Period of Enrollment for the Doctoral Program ☉ | February (For those who enroll in October : August) | Those who have been enrolled in the program the required number of years to finish the program, and have not yet gained the required number of credits or have not yet completed / submitted their dissertation and require more research time Once you apply, it will be extended for one year, and |

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| | | | you can apply up to twice. If you get a PhD degree on the way, you will be completed at that point. |
| Registry Extension System | Application for Registry Extension System / study plan | Two months prior | This allows students to create study plans that exceed the standard enrollment period. Please prepare the study plan after consulting with your supervisor. The calculation of tuition fees is different from normal. Please inquire at the Graduate Student Affairs Section. |
| Those who have Employment (Full-time job only) during enrollment | Consent form (format optional) from their employer to the effect that they will remain committed to their studies while enrolled | When completing admission procedures | Those who wish to maintain their employment at a government office, school, hospital, or private company during enrollment are required to submit following consent form (format optional) from their employer when completing the admission procedures. <Doctoral program in Medicine, Master's Program in Medicine> A document specified that your manager consenting to the fact that you will be committed to your studies while enrolled. <Programs other than Doctoral or Master's program in Medicine> A document specified that your manager consenting to the fact that you will enter our school maintaining the employment. |

Gakkensai (Disaster and Accident Insurance for Students)

The Disaster and Accident Insurance for Students (hereafter, "Gakkensai") is a national assistance system for students at university who suffer from a disaster or accident in the course of their research. It provides payments for injuries and has low premiums, and is aimed at enhancing university life and research as well as the educational activities of students, including extra-curricular activities.

The University requires all enrolled students to join this scheme to enhance student welfare at the University. The University will pay the premiums. (For details, please see the pamphlet you were given when you entered the University (it can also be picked up from the Graduate Student Affairs Section).) See URL for details. (https://www.u-tokyo.ac.jp/ja/students/info-services/h06_04.html)

If you need an Insurance certificate, please complete APPLICATION FOR CERTIFICATE and submit it to the Graduate Student Affairs Section .

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| Insurance coverage | This insurance covers the following: injuries, permanent disabilities, or death due to unexpected accidents (1) during normal classes, (2) during school |
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| | activities, (3) during times spent within University facilities, (4) during extra-curricular activities (while carrying out activities managed by a student organization approved by the university. However, this shall only apply to extra-curricular activities for which the application form has been submitted to the University), (5) during commuting or while moving between University facilities. Almost all injuries and accidents are covered, not only during class and University events, but during all education and research-related activities, including breaks inside University facilities and extra-curricular activities. |
| How to apply for payout | <p>After contacting the Graduate School Affairs Section, please send an accident notification to the Tokio Marine & Nichido School Insurance Corner from the following Web page. (http://www.jees.or.jp/gakkensai/inform.htm)</p> <p>Please send the accident notification to the insurance company (Tokyo Marine & Nichido's Damage Service Division) within 30 days of the injury. Please note that you may not be eligible for insurance payment after this. Insurance invoices are available at the graduate school counter.</p> <p>Please prepare an "insurance claim" after it has healed and mail it to the insurance company (Tokyo Marine & Nichido's Damage Service Division). [Contact for inquiries regarding accident notification / insurance claim document sending] Tokyo Marine & Nichido Fire Insurance Co., Ltd. Phone: 0120-868-066 / 03-5223-3257</p> |

Note: There are also voluntary insurance which you must pay the premiums in Japan;
 / Gakkensai Additional Liability Insurance (学研災付帯賠償責任保険) insures students against injuries or damage to other persons or property whereas
 / Gakkensai Comprehensive Personal Liability and Accident Insurance for Students (学研災付帯学生生活総合保険) insures students against medical expense or infectious diseases prevention (only for medical students). You may be required to take voluntary insurance by the internship or research guidance consignment. For application, please contact the Graduate Student Affairs Section.
 / If you wish to apply for the GAKKENSAL Overseas Study Abroad Insurance(学研災付帯海外留学保険), please contact the graduate school staff.

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| Tuition fee payment, exemption, and application for deferred payment |
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| Items | Amount / Remittance Period / Method, etc. |
|-------------------|---|
| Tuition fees | Master's program / Professional degree programs: 267,900 yen per semester (535,800 annually) Doctorate / Doctoral Program in Medicine: 260,400 yen per semester (520,800 annually) |
| Remittance period | Summer semester (Apr - Sep): May 27 Winter semester (Oct - Mar): November 27 ☆ In principle, the 27th of each month, the next business day for weekends and holidays |
| How to remit | Bank transfer - The fees will be automatically transferred from the account registered. The University will introduce the online registration for your bank account. The procedure will be posted on the University of Tokyo website. New students should register by April 28. https://www.u-tokyo.ac.jp/ja/admissions/tuition-fees/h01_01.html - Please ensure that there is enough money in your account by the day before the transfer date to cover the University fees. |

If economic or other reasons make it difficult to pay the fees, and your scholastic performance has been excellent, then after selection you may be granted a full or partial waiver or a deferment of the fees.

**Even if you apply waiver for fees, all students need to register your bank account.

Payment will be postponed until the exemption application result is obtained, but since the deadline from the announcement of the result to payment is short, please be sure to complete the account registration. (Only for those who have an account in Japan)
Please log in to UTAS to check the exemption application results.

| Waiver application | Summer semester, 2023AY | Winter semester, 2023AY |
|-----------------------------|---|--|
| Application period | Around mid-February to early April (current students) *During the enrollment procedure period for new students enrolling in April | Around early August to early October (current students) *During the enrollment procedure period for new students enrolling in October |
| Where distributed | Administration Scholarship Welfare Group Team https://www.u-tokyo.ac.jp/ja/admissions/tuition-fees/h01_02.html | |
| Where to apply Inquiries | Administration Scholarship Welfare Group Team Mail : syougaku.adm@gs.mail.u-tokyo.ac.jp *When making inquiries by e-mail, please include your name and student ID number (if you are a current student) in the text. | |

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| Measures taken when the school fees are not paid |
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Please refer to "Guidelines for those who have not paid the tuition fee at the University of Tokyo. (March 17, 2005, The University of Tokyo Rule No. 343) ”.

| Measures for those who have not paid the University fees in the Graduate School of Medicine | |
|---|--|
| Stopping of certificate issue | Certificates such as Enrollment Certificates, Academic Transcripts, and Student Discount Certificates will no longer be issued until payment of the university fees is confirmed. |
| Rescission of Grant of Degree | You will not be permitted to graduate if you have not paid the university fees. This is a very harsh measure, so make sure that you never have to be subject to it. |
| Expulsion | those who have not paid the university fees will not be permitted to graduate, so when payment is not possible, the Dean of the Graduate School will order the student to withdraw. This too is a harsh measure, so make sure it does not happen. Please note that even while you are enrolled, if you are not able to pay the university fees for that year, you will be ordered to withdraw by the Dean. However, if there are exceptional circumstances, the student and the research supervisor may apply and be granted a one year deferment of expulsion after deliberation by the Graduate School Committee. |

3. For international students

International Student Handbook

The University of Tokyo provides a handbook for international students to assist their life at UTokyo. Please read it carefully, and come to the Office of International Academic Affairs or the Graduate Student Affairs Section if you have any questions.

International Student Handbook:

https://www.u-tokyo.ac.jp/en/about/international_handbook.html

Website for International Students

<https://www.u-tokyo.ac.jp/adm/inbound/en/index.html>

Visa extensions

If you need to extend your student visa, you are required to complete the renewal procedures at the local Immigration Bureau branch by the last day before the visa expiration date. Please contact Graduate Student Affairs Section first. It will take one week for Graduate Student Affairs Section to prepare the university document. Make sure to contact us early.

(1) Note:

You can normally apply up to three months before the visa expires, but March, April, September, and October are particularly busy times. We recommend you to start the process early.

(2) Documents

- Application for Extension of Period of Stay
- Passport, Resident Card, Student ID
- Certificate of Enrollment
- Academic transcript (regular student) or research project certificate(non-regular student)
- Fee of 4,000 yen

In addition, you may be required by the immigration bureau to submit additional documents.

As soon as you receive your renewed residence card, please submit photocopies of both sides of the card to the Graduate Student Affairs Section. In addition, if you have a My Number Card, please renew the validity period of your My Number Card at municipal office.

Visa consulting services are available at UTokyo.

<https://www.u-tokyo.ac.jp/adm/inbound/en/life-visa-vc.html>

International student housing

Student housing (International Lodge, etc.) at UTokyo accepts applications twice a year.

If you wish to live in any of these accommodations, you may apply for it through Online System for UTokyo Accommodation around mid-January (for an April move-in) or around June (for September/October move-in).

However, since there are few vacant rooms, rooms are not always available for all applicants.

Application for Mejirodai International Village opened in September 2019, are accepting applications monthly.

<Information>

Online System for UTokyo Accommodations (OSTA)

Japanese: <https://www.u-tokyo.ac.jp/adm/housing-office/ja/index.html>

English: <https://www.u-tokyo.ac.jp/adm/housing-office/en/index.html>

JASSO provides an accommodation to international students.
Tokyo International Exchange Center
Website: <https://www.jasso.go.jp/en/kyoten/tiec/index.html>
Application: Graduate Student Affairs Section

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| Office of International Academic Affairs (OIAA) |
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At Office of International Academic Affairs, one of our tasks is assisting international students with communication outside their specialist education area and financial matters such as scholarships.

We also provide a consulting service for all international students, so if you want to talk with us, please phone ahead for an appointment.

(1) Location

2F, Medical Library (Central Building), Rm 203
Phone: 03-5841-3689 Fax: 03-5803-1817
Website: <https://koryu.m.u-tokyo.ac.jp/>

(2) Office hours

Mon - Fri 10:00 – 11:45 / 13:30 – 16:00

4. Scholarships and other financial support systems

Scholarships

※For scholarships specified for international students, please also check the latest information from Office of International Academic Affairs (OIAA) website.

[Scholarships offered by UTokyo]

| Type | Description | Application period | Notes |
|-----------------------------------|--|----------------------|---|
| 東京大学海外派遣奨学事業短期(3ヶ月以上1年以内)海外留学等奨励金 | For those who study outside of Japan for 3 months to 1 year. | April-May /September | Details will be announced on OIAA website |
| 東京大学海外派遣事業超短期(3ヶ月未満)海外留学等奨励金 | For those who study outside of Japan for less than 3 months. | | https://koryu.m.u-tokyo.ac.jp/overseas_study_information/?lang=ja |

[Scholarships outside of UTokyo]

| Type | Description | Notes |
|-------------------------------------|--------------------------|---|
| Japan Student Services Organization | Student loan | Please refer to the website below. http://www.jasso.go.jp/ Details of the application procedure will be announced on the UTAS bulletin board. |
| Local Public Organization | Student loan/scholarship | Details such as application method, examination criteria, selection and recruitment schedule will be posted on the UTAS bulletin board. |
| Public Service Corporation | Student loan/scholarship | |

[Scholarship Information] http://www.u-tokyo.ac.jp/index/h02_j.html

[The University of Tokyo Go Global Website] <https://www.u-tokyo.ac.jp/adm/go-global/en/index.html>

Other financial support systems

| Support Institution | Notes |
|--|--|
| Research Fellowships for Young Scientists (DC) Program <cf.> http://www.jsps.go.jp/ | <ul style="list-style-type: none"> For growing need to foster young researchers who are willing to focus on research activities at universities/research centers in Japan, JSPS provides a special research grant to doctoral students. Visit the following page for details. http://www.jsps.go.jp/i-pd/index.html For information about Research Fellow for a doctoral student (PD), please contact the Research Support Officer of the Faculty of Medicine. Tell: 23557 |
| On-Campus Job | When the details are confirmed, we will announce to each laboratory. |

5. Completing the Program (term of study, earning credits, dissertation examination)

To complete a program in the Graduate School of Medicine [Master's, School of Public Health (SPH), Doctoral, or Medical Science (Ph.D.)], a student must satisfy the following three requirements: completing the term of study, earning the necessary credits, and passing a dissertation examination.

Term of study

The student must be in school for the number of years set forth for each program, or longer. In exceptional cases, however, a student may complete a course of study in a shorter time (For details, see the document titled "Internal Regulations on Exceptions to the Term of Study").

| | Master's Program | Professional Degree Program | Doctoral Program | Doctoral Program of Medicine |
|------------------|------------------|-----------------------------|------------------|------------------------------|
| Term of study | 2 years | 2 years (or 1 year) | 3 years | 4 years |
| Enrollment limit | 3 years | 3 years (or 2 years) | 5 years | 6 years |
| Leave of absence | 2 years | 2 years (or 1 year) | 3 years | 4 years |

Getting the required credits

The student must study the subjects set forth for each program and earn the necessary credits.

1. Procedures for registration

| Start of classes | S1, S2, full-year and summer program | A1, A2, Winter semester and winter program |
|---|---|--|
| Registration period | From April 5 (Fri) to April 19 (Fri) | From October 2 (Wed) to October 15 (Tue) |
| Correction period | From May 30 (Thu) to June 7 (Fri) | From November 18 (Mon) to December 4 (Wed) |
| Registration method 1 | Please register for courses on UTAS within the course registration period. Even if it is a compulsory course that you are required to take, you need to register for it at UTAS. Please note that the period during which you can register for courses in other faculties / graduate schools (education) is different from this graduate school. During the course registration correction period, you can correct (add / delete) the courses registered during the course registration period. | |
| Registration method 2 (If you cannot register with UTAS due to unavoidable circumstances) | Fill in the Course Registration Form with your subjects of choice, obtain a seal of approval from your research supervisor, and submit the documents to the Graduate Student Affairs Section. (Make two photocopies: keep one for yourself, and have your research supervisor keep another.) | |
| Points to note when selecting subjects | <ul style="list-style-type: none"> - To find the subject number, please check the Subjects List of 医学系便覧 - In the Graduate School of Medicine, credits for Seminars (4 credits) and Practices (4 credits) are approved as study and research credits for | |

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| | <p>evaluation in the department to which the student belongs (including attendance at seminars, conferences, etc., that are held by the department). That is, even without special administrative procedures, ordinary research activities in the department will be regarded as Seminars and Practices. Therefore, there is no set “curriculum” in the strict sense of that word.</p> <p>- No registration or correction will be accepted except during the above registration period and correction period.</p> |
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[notes]

Students can request an explanation from the instructor in charge of the lesson according to the prescribed method within one month after receiving the notification of their grades. If you wish to apply, please contact the graduate school staff.

2. Requirements for completion, by program

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|--|--|
| <ul style="list-style-type: none"> ○ Master's degree: 30 credits required | |
| - Health Sciences & Nursing | <ul style="list-style-type: none"> - Complete Seminar I (4 credits) and Practice I (4 credits) under your research supervisor once each year for 2 years. (4 credits × 2 subjects × 2 years = 16 credits) - Earn 8 credits or more from Special Lectures in any of the 4 majors. Note, however, that Special Lectures in International Health and Lectures in the School of Public Health may be approved for recognition as Special Lectures in Health Sciences and Nursing by your research supervisor. - For other credits, a student must decide which subjects to study (including undergraduate subjects and subjects taught in other Graduate Schools) in consultation with his or her research supervisor. - A student may take a subject of the same name twice, if the content of the subject differs. - A student may not, in principle, take multiple Seminars and Practices during any one year, unless he or she receives special permission. |
| - Health Sciences & Nursing (Programs in Public Health Nursing) | <ul style="list-style-type: none"> - In addition to 30 credits above mentioned, another 31 credits designated in the program are required to obtain eligibility for admission to a national examination for public health nurses |
| - Health Sciences & Nursing (Programs in Midwifery) | <ul style="list-style-type: none"> - In addition to 30 credits above mentioned, another 31 credits designated in the program are required to obtain eligibility for admission to a national examination for midwives |
| - Health Sciences & Nursing Certified Nurse Specialist (CNS) Training Course | <ul style="list-style-type: none"> - Earn 30 credits or more from the prescribed subjects in the education course of study over 2 years. |
| - International Health | <ul style="list-style-type: none"> - Complete Seminar I (4 credits) and Practice I (4 credits) under your research supervisor once each year for 2 years. (4 credits × 2 subjects × 2 years = 16 credits) - Earn 4 credits or more from Special Lectures under your research |

| | |
|-------------------|--|
| | <p>supervisor.</p> <ul style="list-style-type: none"> - For other credits, a student must decide which subjects to study (including undergraduate subjects and subjects taught in other Graduate Schools) in consultation with his or her research supervisor. - A student may take a subject of the same name twice, if the content of the subject differs. - A student may not, in principle, take multiple Seminars and Practices during any one year, unless he or she receives special permission. |
| - Medical Science | <ul style="list-style-type: none"> - Complete Seminar I (4 credits) and Practice I (4 credits) under your research supervisor once each year for 2 years. (4 credits × 2 subjects × 2 years = 16 credits) - The following seven (7) subjects must be completed in S1/S2 of the first year. These are required subjects: Human Anatomy, Human Physiology, Human Pathology, Overview of Clinical Medicine, Overview of Medical Science I, Overview of Medical Science II, and Overview of Medical Science III (2 credits × 8 subjects = 16 credits). - For other credits, a student must choose and take subjects from the General Lectures in Medical Sciences and other lectures. |

o Professional degree: 30 credits required

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| - School of Public Health | <ul style="list-style-type: none"> - Earn 30 or more credits in 2 years (or in 1 year for the one-year course of study) by completing the required subjects and elective subjects. - Earn 11 or more credits by completing 6 required subjects (1 compulsory subjects and 5 required elective subjects). In the two-year course of study, the student must also earn 6 credits in Themed Research (exclusively in the second year). - In the one-year course of study, Themed Research (6 credits) is regarded as an elective subject. - The number of credits that the university can grant shall not exceed 50 credits in a year. - Subjects worth up to 8 credits from other majors, other Graduate Schools, and undergraduate courses of study may be recognized as credits for completion of this program. |
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o Doctoral degree: 20 credits required

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| - Health Sciences & Nursing - International Health | <ul style="list-style-type: none"> - Complete Seminar II (4 credits) and Practice II (4 credits) under your research supervisor once each year for 2 years (4 credits × 2 subjects × 2 years = 16 credits). - For the remaining 4 credits, a student must decide which subjects to study in consultation with his or her research supervisor but may also take Seminar II or Practice II. <p><u>However, only courses offered by the School of Medicine will be accepted as completion credits for undergraduate courses.</u></p> |
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o Doctoral Program of Medicine: 30 credits required

| | |
|---|---|
| - Molecular Cell Biology - Functional Biology - Pathology, Immunology & | <ul style="list-style-type: none"> - Complete the Seminar (4 credits) and Practice-based class (4 credits) under your research supervisor in the major to which you belong, once each year for 2 years (4 credits × 2 subjects × |
|---|---|

| | |
|---|--|
| <p>Microbiology</p> <ul style="list-style-type: none"> - Radiology and Biomedical Engineering - Neurosciences - Social Medicine - Internal Medicine - Reproductive, Developmental, and Aging Science - Surgical Science | <p>2 years = 16 credits).</p> <ul style="list-style-type: none"> - For the remaining 14 credits, a student must consult with his or her research supervisor to decide which subjects to study, provided, however, that the student may further complete Seminars or Practice-based classes under his or her research supervisor. - Based on the results of the consultation with his or her research supervisor, a student must complete General Lectures in Medical Sciences (2 to 8 credits). These are required electives. - A student who is taking the Laboratory Course in Medical Sciences (8 credits) cannot earn other credits in the same year. |
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| Dissertation examination |
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The student must submit a Master's or Ph.D. dissertation (for those in the two-year course of study in the Professional Degree, this is the Themed Research) and pass an examination.

For details on writing your dissertation, read the document entitled "Internal Regulations on Completing Programs." If you are in the Doctoral Program of Medicine, carefully read the document titled "Guidelines for Writing a Ph.D. Degree Dissertation" and pay full attention to the notices on the bulletin board in the future. Students writing their dissertation must also observe specific matters stipulated for their majors. Please be sure to request instructions from your research supervisor.

When submitting the "Application for Degree Conferral," you will be required to sign an oath that you have complied with the "Guidelines for laboratory researchers" listed at the end of this handbook, so please read it carefully beforehand.

| Program | Procedures, etc. |
|--|---|
| Master's Program | Students who intend to complete this course must submit a Notification of Dissertation Title between November 8(Fri) and November 14(Thu), 5pm. Also, students must submit a Master's Degree Dissertation and Abstract to the Graduate Student Affairs Section during the following period. [Health Sciences & Nursing] From December 18(Wed) to December 20(Fri) at noon, 2024. [International Health and Medical Science] From January 6(Mon) to January 8(Wed) at noon, 2025. Next, students must present their dissertation at the Master's Degree Dissertation Presentations and undergo an examination. |
| Professional Degree Program | Students taking the two-year course must submit the Notification of Dissertation Title from November 8(Fri) to November 14(Thu) and submit a Themed Research and Abstract to the Graduate Student Affairs Section by December 13(Fri) 5pm. Next, students must undergo an examination at the presentation in January. |
| Doctoral Program Doctoral Program of Medicine | Students who intend to complete this program in March 2024 must submit a Doctoral Dissertation Title Form from September 2(Mon) to September 6(Fri) 5pm. Next, students must submit a set of documents including an Application for Conferral of Degree, to the Graduate Student Affairs Section by November 8(Fri), 2024. Students are required to present their dissertation to five examination committee members. After the dissertation passes the examination, students must submit the final procedure documents by February 20 (Thu)at noon, 2025. If the submission is not completed by the deadline, students will not be able to complete the program in March 2025. |

* In the Doctoral Program and the Doctoral Program of Medicine, those who withdraw from the University after satisfying the above conditions regarding the term of study, and who have earned the necessary credits (that is, those who finish upon fulfillment of requirements of study) may be approved in the same manner as one who has completed the relevant course of study ("Doctoral Degrees conferred upon completion of the Doctoral Program"), if he or she submits a dissertation within three years after withdrawing from the University and passes the examination.

However, please note that if a dissertation is submitted after more than three years from the time of withdrawal from the school, the case will be handled as a "Ph.D. by Dissertation" and the dissertation must be submitted with (i) a Certificate of Acquired Credits (1 copy) and (ii) a handling charge for the dissertation examination (60,000 Japanese yen).

2024年度健康科学・看護学専攻講義科目一覧
AY2024 School of Health Sciences and Nursing Course List

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時間 Day・Period | ターム Term | 開始日・その他連絡事項 Start Date | 単位 Credits | 講義室 Classroom |
|---------------------|--|---|---------------------------|-------------|--|---------------|--|
| 41421111 | 健康社会学特論 Special Lecture in Health Sociology | 橋本 英樹 教授 HASHIMOTO Hideki Prof. 鎌田 真光 講師 KAMADA Masamitsu Lecturer | 木Thu・1&2 | A1 | 10/3 | 2 | SPH講義室 SPH Lecture Room |
| 41421112 | 健康社会学特論 Special Lecture in Health Sociology | 橋本 英樹 教授 HASHIMOTO Hideki Prof. 高木 大資 講師 TAKAGI Daisuke Lecturer 加藤 明日香 助教 KATO Asuka Assis. Prof. | 金Fri・1&2 | A1 | 10/4 | 2 | SPH講義室 SPH Lecture Room |
| 41421121 | 精神保健学特論 Special Lecture in Mental Health | 西 大輔 教授 NISHI Daisuke Prof. | 火Tue・5 | S1・S2 | 4/9 | 2 | SPH講義室 SPH Lecture Room |
| 41421122 | 精神保健学特論 Special Lecture in Mental Health | 西 大輔 教授 NISHI Daisuke Prof. | 火Tue・5 | A1・A2 | 10/8 | 2 | SPH講義室 SPH Lecture Room |
| 41421131 | 疫学・予防保健学特論 Special Lecture in Epidemiology and Preventive Health Sciences | 大庭 幸治 准教授 OBA Koji Assoc. Prof. | 木Thu・1&2 (10:00~12:00) | S1 | 4/11 10:00開始Start | 2 | 医学部3号館別棟5F(E501) またはオンライン Faculty of Medicine Annex of Bldg. 3, E501 or Online Class |
| 41421132 | 疫学・予防保健学特論 Special Lecture in Epidemiology and Preventive Health Sciences | 大庭 幸治 准教授 OBA Koji Assoc. Prof. | 木Thu・1&2 (10:00~12:00) | A1 | 10/3 10:00開始Start | 2 | 医学部3号館別棟5F(E501) またはオンライン Faculty of Medicine Annex of Bldg. 3, E501 or Online Class |
| 41421141 | 健康学習・教育学特論 Special Lecture in Social Gerontology | 橋本 英樹 教授 HASHIMOTO Hideki Prof. 鎌田 真光 講師 KAMADA Masamitsu Lecturer | 金Fri・1&2 | A2 | 11/29 | 2 | SPH講義室 SPH Lecture Room |
| 41421142 | 健康学習・教育学特論 Special Lecture in Social Gerontology | | 不開講 Not Offered | | | | |
| 41421161 | 生物統計学特論 Special Lecture in Biostatistics | | 不開講 Not Offered | | | | |
| 41421162 | 生物統計学特論 Special Lecture in Biostatistics | 松山 裕 教授 MATSUYAMA Yutaka Prof. | 水Wed17:00-19:00 | A1 | 10/2 17:00開始Start | 2 | 医学部3号館別棟5F(E501) またはオンライン Faculty of Medicine Annex of Bldg. 3, E501 or Online Class |
| 41421171 | 医療倫理学特論 Special Lecture in Biomedical Ethics | 瀧本 禎之 准教授 TAKIMOTO Yoshiyuki Assoc. Prof. 中澤 栄輔 講師 NAKAZAWA Eisuke Lecturer | 木Thu・5&6 | S1 | 4/4 | 2 | SPH講義室 SPH Lecture Room |
| 41421172 | 医療倫理学特論 Special Lecture in Biomedical Ethics | 瀧本 禎之 准教授 TAKIMOTO Yoshiyuki Assoc. Prof. 中澤 栄輔 講師 NAKAZAWA Eisuke Lecturer | 木Thu・5&6 | S2 | 6/6 | 2 | SPH講義室 SPH Lecture Room |
| 41421411 | 看護体系・機能学特論 Special Lecture in Advanced Clinical Nursing | | 不開講 Not Offered | | | | |
| 41421412 | 看護体系・機能学特論 Special Lecture in Advanced Clinical Nursing | | 不開講 Not Offered | | | | |
| 41421421 | 看護管理学特論 | | 不開講 Not Offered | | | | |
| 41421422 | 看護管理学特論 | | 不開講 Not Offered | | | | |
| 41421431 | 家族看護学特論 Special Lecture in Family Nursing | 池田 真理 教授 IKEDA Mari Prof. | 金Fri・3&4 | S2 | 6/7 受講希望者は5月10日(金)まで [< maritakeikeda@g.ecc.u- tokyo.ac.jp>maritake- tky@umin.ac.jp]まで連絡してく ださい。If you would like to attend, please Email < maritakeikeda@g.ecc.u- tokyo.ac.jp> by May 10th. 10/4 | 2 | 医学部5号館106室 Faculty of Medicine Bldg. 5, Room106 |
| 41421432 | 家族看護学特論 Special Lecture in Family Nursing | 池田 真理 教授 IKEDA Mari Prof. キタ幸子 講師 KITA Sachiko Lecturer | 金Fri・3&4 | A1 | 受講希望者は9月6日(金)まで [< maritakeikeda@g.ecc.u- tokyo.ac.jp>まで連絡してくだ さい。If you would like to attend, please Email < maritakeikeda@g.ecc.u- tokyo.ac.jp> by September 21 | 2 | 医学部5号館104室 演習 室 Faculty of Medicine Bldg. 5, Room104 Seminar room |

2024年度健康科学・看護学専攻講義科目一覧
AY2024 School of Health Sciences and Nursing Course List

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時間 Day・Period | ターム Term | 開始日・その他連絡事項 Start Date | 単位 Credits | 講義室 Classroom |
|---------------------|---|----------------------------------|--|------------------|---|---------------|--|
| 41421441 | 地域看護学特論 Special Lecture in Community Health Nursing I | | 不開講 Not Offered | | | | |
| 41421442 | 地域看護学特論 Special Lecture in Community Health Nursing II | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 火Tue・3&4 | A1 10/1 | 2 | 医学部5号館:1F地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41421451 | 行政看護学特論 Special Lecture in Public Health Nursing I | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 水Wed・1&2 | S2・A1 9/4 | 2 | 医学部5号館1F 地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41421452 | 行政看護学特論 Special Lecture in Public Health Nursing II | | 不開講 Not Offered | | | | |
| 41421511 | 高齢者在宅長期ケア看護学特論 Special Lecture in Gerontological Home care and Long-term care Nursing I | 山本 則子 五十嵐 歩 角川 由香 沼田 華子 | 教授 Prof. 准教授 Assoc. Prof. 助教 Assis. Prof. 助教 Assis. Prof. | 木Thu・3&4 | S1 4/11 受講希望者は、事前に教室事務まで連絡してください。(内線23508) If you would like to attend, please contact to Ext: 23508 E-mail: adngoffice@m.u-tokyo.ac.jp | 2 | 医学部5号館210号室 Faculty of Medicine Bldg. 5, Room210 |
| 41421512 | 高齢者在宅長期ケア看護学特論 Special Lecture in Gerontological Home care and Long-term care Nursing II | | 不開講 Not Offered | | | | |
| 41421521 | 緩和ケア看護学特論 Seminar in Palliative Care Nursing I | | 不開講 Not Offered | | | | |
| 41421522 | 緩和ケア看護学特論 Seminar in Palliative Care Nursing II | | 不開講 Not Offered | | | | |
| 41421531 | 母性看護学・助産学特論 Special Lecture in Midwifery and Women's Health I | 春名 めぐみ HARUNA Megumi | 教授 Prof. | 月木/Mon & Thu・3&4 | S1・S2 4/11 | 2 | 母性看護学・助産学分野講義室 Midwifery and Women's health Lecture Room |
| 41421532 | 母性看護学・助産学特論 Special Lecture in Midwifery and Women's Health II | 春名 めぐみ HARUNA Megumi | 教授 Prof. | 木Thu・3&4 | S2・A1 9/2 | 2 | 母性看護学・助産学分野講義室 Midwifery and Women's health Lecture Room |
| 41421541 | 精神看護学特論 Special Lecture in Psychiatric Nursing I | 西 大輔 NISHI Daisuke | 教授 Prof. | 火2 | S1・S2 4/9 | 2 | 医学部3号館3F S308 Faculty of Medicine Bldg. 3, S308 |
| 41421542 | 精神看護学特論 Special Lecture in Psychiatric Nursing II | 宮本 有紀 MIYAMOTO Yuki | 准教授 Assoc. Prof. | 火・1&2 | A1 10/8 初回のみ10:30開始 Start at 10:30 for the first time only | 2 | 医学部3号館3F S308 Faculty of Medicine Bldg. 3, S308 |
| 41421551 | 老年看護学特論 Special Lecture in Gerontological Nursing I | 仲上 豪二郎 NAKAGAMI Gojioro | 教授 Prof. | 月Mon・3&4 | S1・S2 5/13 | 2 | 医学部5号館301 Faculty of Medicine Bldg. 5, Room301 |
| 41421552 | 老年看護学特論 Special Lecture in Gerontological Nursing II | 仲上 豪二郎 NAKAGAMI Gojioro | 教授 Prof. | 月Mon・5&6 | A2 12/2 | 2 | 医学部5号館301 Faculty of Medicine Bldg. 5, Room301 |
| 41421561 | 創傷看護学特論 Special Lecture in Wound Care Nursing I | 仲上 豪二郎 NAKAGAMI Gojioro | 教授 Prof. | 月Mon金Fri・3&4 | S1 4/8 | 2 | 医学部5号館301 Faculty of Medicine Bldg. 5, Room301 |
| 41421562 | 創傷看護学特論 Special Lecture in Wound Care Nursing II | 仲上 豪二郎 NAKAGAMI Gojioro | 教授 Prof. | 月Mon・3&4 | A1 10/7 | 2 | 医学部5号館301 Faculty of Medicine Bldg. 5, Room301 |

2024年度健康科学・看護学専攻講義科目一覧
AY2024 School of Health Sciences and Nursing Course List

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時間 Day・Period | ター ム Term | 開始日・その他連絡事項 Start Date | 単位 Credit s | 講義室 Classroom |
|---------------------|--|--|---------------------------------------|--------------------|---------------------------|--|---|
| 41421611 | 保健医療情報学特論 Special Lecture in Health Informatics | I 大江 和彦 OHE Kazuhiko 脇 嘉代 WAKI Kayo | 教授 Prof. 准教授 Assoc. Prof. | 木Thu・3 | S1・S2 | 4/11 履修希望者は前もって窓口: ohe-office@adm.h.u-tokyo.ac.jpあてに連絡すること。If you would like to attend, please Email ohe-office@adm.h.u-tokyo.ac.jp. | 2 附属病院管理研究棟4F 企画情報運営部 会議室 Administration Bldg. 4F, Department of Healthcare Information Management, Conference Room |
| 41421612 | 保健医療情報学特論 Special Lecture in Health Informatics | II 大江 和彦 OHE Kazuhiko 脇 嘉代 WAKI Kayo | 教授 Prof. 准教授 Assoc. Prof. | 木Thu・3 | A1・A2 | 10/3 履修希望者は前もって窓口: ohe-office@adm.h.u-tokyo.ac.jpあてに連絡すること。If you would like to attend, please Email ohe-office@adm.h.u-tokyo.ac.jp. | 2 附属病院管理研究棟4F 企画情報運営部 会議室 Administration Bldg. 4F, Department of Healthcare Information Management, Conference Room |
| 41421721 | 医療コミュニケーション学特論 Special Lecture in Health Communication | I 木内 貴弘 KIUCHI Takahiro 奥原 剛 OKUHARA Tsuyoshi | 教授 Prof. 准教授 Assoc. Prof. | 火Tue・3&4 | S1 | 4/9 | 2 教育研究棟13F 公共健康医学専攻講義室 Experimental Research Bldg. 13F, SPH Lecture Room |
| 41421722 | 医療コミュニケーション学特論 Special Lecture in Health Communication | II 木内 貴弘 KIUCHI Takahiro 奥原 剛 OKUHARA Tsuyoshi | 教授 Prof. 准教授 Assoc. Prof. | 水Wed・3&4 | S2 | 6/5 | 2 教育研究棟13F 公共健康医学専攻講義室 Experimental Research Bldg. 13F, SPH Lecture Room |
| 41421911 | 放射線健康科学特論 Special Lecture in Radiological Health Sciences | I | | 不開講 Not Offered | | | |
| 41421912 | 放射線健康科学特論 Special Lecture in Radiological Health Sciences | II | | 不開講 Not Offered | | | |

※「特論」履修について

修士課程修了にあたっては、4専攻分野から8単位以上「特論」を履修する必要があります。

ただし指導教員の指示により「国際保健学専攻」の特論または「公共健康医学専攻」の講義を「健康科学・看護学専攻」の特論とみなすこともできます。

Earn 8 credits or more from Special Lectures in any of the 4 majors. Note, however, that Special Lectures in International Health and Lectures in the School of Public Health may be approved for recognition as Special Lectures in Health Sciences and Nursing by your research supervisor.

各科目の開始日や教室など詳細はUTAS (<https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do>) のシラバスにより確認すること。

Check the UTAS syllabus (https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do?locale=en_US) for details such as the start date and classroom of each course.

2024年度保健師教育コース・助産師教育コース講義科目一覧
AY2023 Programs in Public Health Nursing and Midwifery Course List

健康科学・看護学専攻(保健師教育コース) Programs in Public Health Nursing

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時限 Day・Period | ターム Term | 開始日 Start Date | 必修・選択 | | 単位数 Credits | | | 講義室 Classroom |
|------------------------|---|--|-------------------------------|-------------------------|-----------------------------|----------------------|--------------------|-------------------|-------------------|--------------------|---|
| | | | | | | 必修 compu lsory | 選択 electiv e | 講義 Lectu re | 演習 Semi nar | 実習 Pract ice | |
| 41442111 | 公衆衛生看護学 I Public Health Nursing I | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 火Tue・3&4 | S1 | 4/9 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442112 | 公衆衛生看護学 II Public Health Nursing II | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 水Wed・1 & 2 | S2 | 6/5 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442116 | 公衆衛生看護学 III Public Health Nursing III | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 不定期 Irregular | 通年 Full-Year | 6/5 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442125 | 公衆衛生看護学 IV Public Health Nursing IV | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 不定期 | A1・A2 | 10/3 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442127 | 公衆衛生看護学 V Public Health Nursing V | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 不定期 | 通年 Full-Year | | | ○ | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442128 | 公衆衛生看護学 VI Public Health Nursing VI | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 不定期 | 通年 Full-Year | | | ○ | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442113 | 支援技術論 I Skills for Public Health Nursing I | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 木Thu・3&4 | S2 | 6/6 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442114 | 支援技術論 II Skills for Public Health Nursing II | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 1~5 | 夏季集中 Summer Intensive | 7/30 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442115 | 行政看護学 Public Health Nursing | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 水Wed・1 & 2 | S2・A1 | 9/4 | ○ | | 2 | | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442126 | 助産学 VI Midwifery VI | 春名 めぐみ HARUNA Megumi | 教授 Prof. | 不定期 Irregular | 通年 Full-Year | 5/8 | ○ | | 2 | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41442117 | 公衆衛生看護学実習 I Practice in Public Health Nursing I | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | | 通年 Full-Year | | ○ | | | 1 | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442118 | 公衆衛生看護学実習 II Practice in Public Health Nursing II | 吉岡 京子 YOSHIOKA Kyoko | 准教授 Assoc. Prof. | 11/18- 12/15 (予定) | A1・A2 | 11/18 | ○ | | | 4 | 医学部5号館地域看護学演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41442119 | 予防保健の実践と評価 Practice and Assessment in Public Health | 村上 健太郎 MURAKAMI Kentaro | 教授 Prof. | 2~4 | 夏季集中 Summer Intensive | 8/5 | | ○ | 2 | | 医学部教育研究棟第6セミ ナール室 Seminar room 6, Faculty of Medicine Experimental Research Bldg. |
| 41442120 | 社会と健康 I Society and Health I | 橋本 英樹 HASHIMOTO Hideki 鎌田 真光 KAMATA Masamitsu | 教授 Prof. 講師 Lecturer | 木Thu・1 & 2 | A1 | 10/3 | | ○ | 2 | | SPH講義室 SPH Lecture Room |
| 41442121 | 疫学研究と実践 Epidemiological Research and Practice | 村上 健太郎 MURAKAMI Kentaro | 教授 Prof. | 金Fri 2 | S1・S2 | 4/5 | | ○ | 2 | | 医学部教育研究棟第6セミ ナール室 Seminar room 6, Faculty of Medicine Experimental Research Bldg. |
| 41442122 | 医学データの統計解 析 Statistics Analysis of Medical Data | 松山 裕 MATSUYAMA Yutaka | 教授 Prof. | 木Thu・3&4 | S1 | 4/11 | | ○ | 2 | | 医学部教育研究棟第6セミ ナール室 Seminar room 6, Faculty of Medicine Experimental Research Bldg. |
| 41442123 | 健康危機管理学 Public Health Preparedness | 東 尚弘 HIGASHI Takahiro | 教授 Prof. | 月Mon・1 & 2 | S1 | | | ○ | 1 | | SPH講義室 SPH Lecture Room |
| 41442124 | 健康医療政策学 Health Policy | 東 尚弘 HIGASHI Takahiro | 教授 Prof. | 月Mon・5 | A1・A2 | | | ○ | 2 | | SPH講義室 SPH Lecture Room |

2024年度保健師教育コース・助産師教育コース講義科目一覧
AY2023 Programs in Public Health Nursing and Midwifery Course List

健康科学・看護学専攻（助産師教育コース） Programs in Midwifery

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時限 Day・Period | ターム Term | 開始日 Start Date | 必修・選択 | | 単位数 Credits | | | 講義室 Classroom |
|---------------------|---|---|---------------------|-----------------------------|-------------------|------------------|----------------|----------------|---------------|----------------|---|
| | | | | | | 必修 compulsory | 選択 elective | 講義 Lecture | 演習 Seminar | 実習 Practice | |
| 41443111 | 助産学 Midwifery | I 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | S1・S2・W | 4/3 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443112 | 助産学 Midwifery | II 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | S2 | 6/17 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443113 | 助産学 Midwifery | III 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | S1・S2 | 4/4 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443114 | 助産学 Midwifery | IV 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | S1・S2・A1 | 4/10 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443115 | 助産学 Midwifery | V 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | S1・S2 | 4/24 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443116 | 助産学 Midwifery | VI 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | 通年 Full-Year | 5/8 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443125 | 助産学 Midwifery | VII 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | 通年 Full-Year | 4/3 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443126 | 助産学 Midwifery | VIII 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | A1・A2・W | 10/4 | ○ | | 2 | | | 母性看護学・助産学分野 講義室 Midwifery and Women's health Lecture Room |
| 41443124 | 支援技術論 Skills for Public Health Nursing | II 吉岡 京子 准教授 YOSHIOKA Kyoko Assoc. Prof. | 1～5 | 夏季集中 Summer Intensive | 7/30 | ○ | | 2 | | | 医学部5号館地域看護学 演習室112 Faculty of Medicine Bldg. 5, Room112 |
| 41443118 | 助産学実践実習 Practice in Midwifery | I 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | 通年 Full-Year | 10/15 | ○ | | | | 2 | 助産院・病院での臨床実習 ※助産師教育コースの学生 を対象とする On-site training at a maternity home / hospital * For students of the midwifery education course |
| 41443119 | 助産学実践実習 Practice in Midwifery | II 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | 通年 Full-Year | 8/5 | ○ | | | | 8 | 助産院・病院での臨床実習 ※助産師教育コースの学生 を対象とする On-site training at a maternity home / hospital * For students of the midwifery education course |
| 41443117 | 助産学管理実習 Practice in Midwifery Administration | 春名 めぐみ 教授 HARUNA Megumi Prof. | 不定期 Irregular | S2・W | 6/12 | ○ | | | | 1 | 助産院・病院での臨床実習 ※助産師教育コースの学生 を対象とする On-site training at a maternity home / hospital * For students of the midwifery education course |
| 41443127 | 疫学研究と実践 Epidemiological Research and Practice | 村上 健太郎 教授 MURAKAMI Kentaro Prof. | 金Fri 2 | S1・S2 | 4/5 | ○ | | 2 | | | 医学部教育研究棟第6セミ ナー室 Seminar room 6, Faculty of Medicine Experimental Research Bldg. |
| 41443120 | 予防保健の実践と評価 Practice and Assessment in Public Health | 村上 健太郎 教授 MURAKAMI Kentaro Prof. | 2～4 | 夏季集中 Summer Intensive | 8/5 | ○ | | 2 | | | 医学部教育研究棟第6セミ ナー室 Seminar room 6, Faculty of Medicine Experimental Research Bldg. |
| 4143123 | 医療コミュニケーション学 Health Communication | 木内 貴弘 教授 KIUCHI Takahiro Prof. 奥原 剛 准教授 OKUHARA Tsuayoshi Assoc. Prof.. | 火Tue・3&4 | S1 | 4/9 | ○ | | 2 | | | SPH講義室 SPH Lecture Room |
| 41443122 | 医療倫理学 Biomedical Ethics | I 瀧本 禎之 准教授 TAKIMOTO Yoshiyuki Assoc. Prof. 中澤 栄輔 講師 NAKAZAWA Eisuke Lecturer | 木Thu・5 & 6 | S1 | 4/4 | ○ | | 2 | | | SPH講義室 SPH Lecture Room |

各科目の開始日や教室など詳細はUTAS (<https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do>) のシラバスにより確認すること。
Check the UTAS syllabus (https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do?locale=en_US) for details such as the start date and classroom of each course.

2024年度国際保健学専攻講義科目一覧
AY2024 School of International Health Course List

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時間 Day・Period | ターム Term | 開始日・その他連絡事項 Start Date | 単位 Credits | 講義室 Classroom |
|---------------------|---|---|---------------------|-------------|--|---------------|--|
| 41422111 | 国際保健政策学特論 Special Lecture in Global Health Policy | I 橋爪 真弘 教授 HASHIZUME Masahiro Chris Fook Sheng Ng 准教授 Assoc. Prof. | 火Tue・3 | S1・S2 | 4/9 | 2 | 医学部3号館N507 Faculty of Medicine Bldg.3, N507 or online class |
| 41422112 | 国際保健政策学特論 Special Lecture in Global Health Policy | II 橋爪 真弘 教授 HASHIZUME Masahiro Chris Fook Sheng Ng 准教授 Assoc. Prof. | 火Tue・3 | A1・A2 | 10/8 | 2 | 医学部3号館N507 Faculty of Medicine Bldg.3, N507 or online class |
| 41422121 | 国際地域保健学特論 Special Lecture in Community and Global Health | I 柴沼 晃 講師 SHIBANUMA Akira 桐谷 純子 助教 KIRIYA Junko Assis. Prof. | 金Fri・3&4 | S1・S2 | I : 4/5 II : 10/4 | 2 | 対面/オンライン併用 医学部3号館S102(変更の 可能性有り) 受講希望者は、柴沼晃 (shibanuma@m.u- tokyo.ac.jp)、桐谷純子 (kiriya@m.u-tokyo.ac.jp) まで連絡をお願いします。 In-person class and Online class combination. Faculty of Medicine Bldg.3, S102 Please contact Akira Shibanuma (shibanuma@m.u- tokyo.ac.jp) and Junko Kiriya (kiriya@m.u- tokyo.ac.jp) if you are interested in participating in the course before the course registration. |
| 41422122 | 国際地域保健学特論 Special Lecture in Community and Global Health | II 柴沼 晃 講師 SHIBANUMA Akira 桐谷 純子 助教 KIRIYA Junko Assis. Prof. | 金Fri・3&4 | A1・A2 | | 2 | 対面/オンライン併用 医学部3号館S102(変更の 可能性有り) 受講希望者は、柴沼晃 (shibanuma@m.u- tokyo.ac.jp)、桐谷純子 (kiriya@m.u-tokyo.ac.jp) まで連絡をお願いします。 In-person class and Online class combination. Faculty of Medicine Bldg.3, S102 Please contact Akira Shibanuma (shibanuma@m.u- tokyo.ac.jp) and Junko Kiriya (kiriya@m.u- tokyo.ac.jp) if you are interested in participating in the course before the course registration. |
| 41422211 | 人類遺伝学特論 Special Lecture in Human Genetics | I 藤本 明洋 教授 FUJIMOTO Akihiro | 水Wed・5 | S1・S2 | 4/3 | 2 | オンラインの予定だが対 面の場合はCRC棟 656 Scheduled to be onlineclass, but in the case of in-person class, CRC building 656 |
| 41422212 | 人類遺伝学特論 Special Lecture in Human Genetics | II 鶴木 元香 准教授 UNOKI Motoko Assoc. Prof. | 水Wed・5 | A1・A2 | 10/2 | 2 | オンラインの予定だが対 面の場合はCRC棟 656 Scheduled to be onlineclass, but in the case of in-person class, CRC building 656 |
| 41422221 | 発達医学特論 Special Lecture in Developmental Medical Sciences | I Moi Meng Ling 教授 Prof. | 月Mon・ 3&4 | S1 | I : 4/8 II : 10/3 事前に受講希望の連絡 (sherry@m.u-tokyo.ac.jp)が必要 です。 スケジュール、講義場所について 掲示に注意して下さい。 Please contact Prof Moi (sherry@m.u-tokyo.ac.jp) in advance for course participation. Refer to bulletin board for schedule and further details. | 2 | 医学部3号館:S106(会議 室)またはオンライン Faculty of Medicine Bldg.3, S106 or Online class |
| 41422222 | 発達医学特論 Special Lecture in Developmental Medical Sciences | II Moi Meng Ling 教授 Prof. | 木Thu・2 | A1・A2 | | 2 | 医学部3号館:N302 (発達医学集會室) またはオンライン Faculty of Medicine Bldg.3, N302 or Online class |
| 41422231 | 人類生態学特論 Special Lecture in Human Ecology | I 梅崎 昌裕 教授 UMEZAKI Masahiro 小西 祥子 准教授 KONISHI Shoko Assoc. Prof. | 金Fri・1&2 | S1 | I : 4/19 | 2 | 医学部3号館別棟 E604 Faculty of Medicine Annex of Bldg.3, E604 |
| 41422232 | 人類生態学特論 Special Lecture in Human Ecology | II 梅崎 昌裕 教授 UMEZAKI Masahiro | 水Fri・3&4 | A1 | II : 10/2 | 2 | 医学部3号館別棟 E604 Faculty of Medicine Annex of Bldg.3, E604 |

2024年度国際保健学専攻講義科目一覧
AY2024 School of International Health Course List

| 科目番号 Course Code | 科目名 Course | 担当教員 Instructor | 曜日・時間 Day・Period | ターム Term | 開始日・その他連絡事項 Start Date | 単位 Credits | 講義室 Classroom |
|---------------------|---|---|---------------------------------------|---------------------|---------------------------|---|---|
| 41422241 | 生物医化学特論 Special Lecture in Biomedical Chemistry | 野崎 智義 NOZAKI Tomoyoshi 渡邊 洋一 WATANABE Yoichi | 教授 Prof. 准教授 Assoc. Prof. | 原則隔週、 曜日は不 定期 | S1 | I : 4月上旬 Early April II : 10月下旬 Late October 受講希望者は渡邊准教授 (ywatana@m.u-tokyo.ac.jp)ま で連絡すること(S1ターム科 目: 4/3まで、A1・A2ターム科 目: 10/3まで) If you would like to attend, please Email ywatanab@m.u- tokyo.ac.jp by 3 April for I, by 3 October for II. | 2 未定 TBD |
| 41422242 | 生物医化学特論 Special Lecture in Biomedical Chemistry | 野崎 智義 NOZAKI Tomoyoshi 渡邊 洋一 WATANABE Yoichi | 教授 Prof. 准教授 Assoc. Prof. | 原則隔週、 曜日は不 定期 | A1・A2 | | 2 未定 TBD |
| 41422311 | 国際疫学特論 | | | 不開講 Not Offered | | | |
| 41422312 | 国際疫学特論 | | | 不開講 Not Offered | | | |
| 41422411 | 熱帯病学特論 Special Lecture in Tropical Infectious Diseases | 野崎 智義 NOZAKI Tomoyoshi 渡邊 洋一 WATANABE Yoichi | 教授 Prof. 准教授 Assoc. Prof. | 集中 Intensive | S1 | 受講希望者は渡邊准教授 (ywatana@m.u-tokyo.ac.jp)ま で連絡すること(S1ターム科 目: 4/3まで、A1・A2ターム科 目: 10/3まで) If you would like to attend, please Email ywatanab@m.u- tokyo.ac.jp by 3 April for I, by 3 October for II. | 2 未定 TBD |
| 41422412 | 熱帯病学特論 Special Lecture in Tropical Infectious Diseases | 野崎 智義 NOZAKI Tomoyoshi 渡邊 洋一 WATANABE Yoichi | 教授 Prof. 准教授 Assoc. Prof. | 集中 Intensive | A1・A2 | | 2 未定 TBD |
| 41422511 | 国際環境医学特論 Special Lecture in International Environmental Medicine | | | 不開講 Not Offered | | | |
| 41422512 | 国際環境医学特論 Special Lecture in International Environmental Medicine | | | 不開講 Not Offered | | | |
| 41422611 | 医学教育国際協力学特論 Special Lecture in International Cooperation for Medical Education | 大西 弘高 ONISHI Hiroataka | 講師 Lecture r | 水Wed・ 1&2 | S1 | I : 4/10 II : 10/2 Lectures are offered all in English. Those who would like to attend the class from outside of Department of International Cooperation for Medical Education, please send an e-mail to oonishihh@gmail.com beforehand. | 2 医学教育国際研究センター M1室(医学図書館3F) International Research Center for Medical Education Room M1 (Medical Library 3F) |
| 41422612 | 医学教育国際協力学特論 Special Lecture in International Cooperation for Medical Education | 大西 弘高 ONISHI Hiroataka | 講師 Lecture r | 水Wed・ 1&2 | A1 | | 2 医学教育国際研究センター M1室(医学図書館3F) International Research Center for Medical Education Room M1 (Medical Library 3F) |
| 41422251 | 国際環境保健学特論 I Special Lecture in Global Environmental Health I | KIM Yoonhee | 准教授 Assoc. Prof. | 金Mon・5 | S1・S2 | 4/5 | 2 医学部教育研究棟 公共健康医学専攻講義室 SPH Lecture Room, Faculty of Medicine Experimental Research Bldg. |
| 41422252 | 国際環境保健学特論 II Special Lecture in Global Environmental Health II | KIM Yoonhee | 准教授 Assoc. Prof. | 月Mon・ 4&5 | S2 | 6/3 | 2 医学部教育研究棟 公共健康医学専攻講義室 SPH Lecture Room, Faculty of Medicine Experimental Research Bldg. |

各科目の開始日や教室など詳細はUTAS(<https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do>)のシラバスにより確認すること。
Check the UTAS syllabus(https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do?locale=en_US) for details such as the start date and classroom of each course.

2024年度公共健康医学専攻開講科目一覧
AY2024School of Public Health Course List

| 科目番号 Course Code | 授 業 科 目 Course | 単位 Credits | ターム Term | 曜日 Day | 時限等 Period | 担当教員 Instructor | |
|---------------------|---|---------------|--------------|-----------------|---------------|----------------------------|-----------------------|
| 41418111 | 疫学研究と実践 Epidemiological Research and Practice | 2 | S1・S2 | 金 Fri | 2 | 村上 健太郎 MURAKAMI Kentaro | 教授 Prof. |
| 41418112 | 予防保健の実践と評価 Practice and Assessment in Public Health | 2 | 夏季 Summer | 集中 Intensive | 2~4 | 村上 健太郎 MURAKAMI Kentaro | 教授 Prof. |
| 41418113 | 医学データの統計解析 Statistics Analysis of Medical Data | 2 | S1 | 木 Thu | 3・4 | 松山 裕 MATSUYAMA Yutaka | 教授 Prof. |
| 41418114 | 医学統計学演習 Practicum in Medical Statistics | 2 | S2 | 木 Thu | 3・4 | 大庭 幸治 OBA Koji | 准教授 Assoc. prof |
| 41418115 | 医学研究のデザイン Design of Medical Research | 2 | S2 | 火 Tue | 3・4 | 松山 裕 MATSUYAMA Yutaka | 教授 Prof. |
| 41418116 | 臨床疫学 Clinical Epidemiology: seminar | 2 | S2 | 水 Wed | 1・2 | 康永 秀生 YASUNAGA Hideo | 教授 Prof. |
| 41418117 | 臨床疫学・経済学演習 Clinical Epidemiology: exercise | 2 | A1・A2 | 木 Thu | 3・4 | 康永 秀生 YASUNAGA Hideo | 教授 Prof. |
| 41418118 | 保健医療経済学 Health Economics | 2 | S1 | 水 Wed | 1・2 | 康永 秀生 YASUNAGA Hideo | 教授 Prof. |
| 41418120 | 医療コミュニケーション学 Health Communication Lecture | 2 | S1 | 火 Tue | 3・4 | 木内 貴弘 KIUCHI Takahiro | 教授 Prof. |
| 41418122 | 医療コミュニケーション学演習 Health Communication Practice | 2 | S2 | 水 Wed | 3・4 | 木内 貴弘 KIUCHI Takahiro | 教授 Prof. |
| 41418124 | 医療技術評価学演習 Seminar in Healthcare Technology Assessment | 1 | A2 | 木 Thu | 2 | 康永 秀生 YASUNAGA Hideo | 教授 Prof. |
| 41418126 | 臨床医学概論 Overview on Clinical Medicine | 1 | S1 | 木 Thu | 2 | 康永 秀生 YASUNAGA Hideo | 教授 Prof. |
| 41418127 | 医学研究データマネジメントとCDISC標準 Medical research data management and | 1 | A1 | 火 Tue | 3 | 木内 貴弘 KIUCHI Takahiro | 教授 Prof. |
| 41418128 | がん疫学 Cancer Epidemiology | 1 | A1 | 水 Wed | 3 | 井上 真奈美 INOUE Manami | 連携教授 Partner Prof. |
| 41418211 | 精神保健学 I Mental Health I | 2 | S1・S2 | 火 Tue | 5 | 西 大輔 NISHI Daisuke | 教授 Prof. |
| 41418212 | 精神保健学 II Mental Health II | 2 | A1・A2 | 火 Tue | 5 | 西 大輔 NISHI Daisuke | 教授 Prof. |
| 41418213 | 健康教育学 Health Education | 2 | A2 | 金 Fri | 1・2 | 橋本 英樹 HASHIMOTO Hideki | 教授 Prof. |
| 41418214 | 健康社会学 Health Sociology | 2 | A1 | 金 Fri | 1・2 | 橋本 英樹 HASHIMOTO Hideki | 教授 Prof. |

| 科目番号 Course Code | 授 業 科 目 Course | 単位 Credits | ターム Term | 曜日 Day | 時限等 Period | 担当教員 Instructor |
|---------------------|--|---------------|--------------|---------------------|---------------|---|
| 41418218 | 医療倫理学 I Biomedical Ethics I | 2 | S1 | 木 Thu | 5・6 | 瀧本 禎之 TAKIMOTO Yoshiyuki 准教授 Assoc. prof |
| 41418219 | 医療倫理学 II Biomedical Ethics II | 2 | S2 | 木 Thu | 5・6 | 瀧本 禎之 TAKIMOTO Yoshiyuki 准教授 Assoc. prof |
| 41418220 | 社会と健康 I Society and Health I | 2 | A1 | 木 Thu | 1・2 | 橋本 英樹 HASHIMOTO Hideki 鎌田 真光 KAMADA Masamitsu 教授 Prof. 講師 Lecturer |
| 41418221 | 社会と健康 II Society and Health II | 2 | A2 | 金 Fri | 3・4 | 橋本 英樹 HASHIMOTO Hideki 鎌田 真光 KAMADA Masamitsu 教授 Prof. 講師 Lecturer |
| 41418222 | 産業保健の理論と実践 Occupational Health: Theory and Practice | 2 | A1 | 水 Wed | 1・2 | 橋本 英樹 HASHIMOTO Hideki 大久保 靖司 OKUBO Yasushi 教授 Prof. 教授 Prof. |
| 41418223 | 保健医療人材育成学 Human Resource Development for Health | 2 | S1 | 火 Tue | 1・2 | 大西 弘高 ONISHI Hiroataka 講師 Lecturer |
| 41418224 | プライマリヘルスケア学 Primary Health Care | 2 | A1 | 火 Tue | 1・2 | 大西 弘高 ONISHI Hiroataka 講師 Lecturer |
| 41418311 | 健康医療政策学 Health Policy | 2 | A1・A2 | 月 Mon | 5 | 東 尚弘 HIGASHI Takahiro 教授 Prof. |
| 41418312 | 医療情報システム学 Healthcare Informatics | 2 | S1 | 金 Fri | 3・4 | 大江 和彦 OHE Kazuhiko 教授 Prof. |
| 41418313 | 医療情報システム学実習 Practice in Healthcare Informatics | 1 | S2 | 木 Thu | 1・2 | 大江 和彦 OHE Kazuhiko 教授 Prof. |
| 41418316 | 法医学・医事法学 Forensic Medicine and Medical Law | 2 | S1・S2 | 月 Mon | 3 | 榎野 陽介 MAKINO Yosuke 教授 Prof. |
| 41418320 | 健康危機管理学 Public Health Preparedness | 1 | S1 | 月 Mon | 1・2 | 東 尚弘 HIGASHI Takahiro 教授 Prof. |
| 41418321 | 保健行政・健康危機管理学実習 Health Administration & Public Health Preparedness Exercise | 2 | 夏季 Summer | 集中 Inten sive | | 東 尚弘 HIGASHI Takahiro 教授 Prof. |
| 41418322 | Environmental Health 環境健康医学 | 2 | S1・S2 | 金 Fri | 5 | Yoonhee Kim 准教授 Assoc. prof |
| 41418323 | 公共健康情報学 Public health informatics | 2 | S2 | 金 Fri | 3・4 | 小山 博史 OYAMA Hiroshi 教授 Prof. |
| 41418324 | 公共健康情報学演習 Seminar in Public health informatics | 2 | A1 | 金 Fri | 3・4 | 小山 博史 OYAMA Hiroshi 教授 Prof. |
| 41418330 | Methods for Environmental Health Research 環境健康医学研究方法論 | 2 | S2 | 月 Mon | 4・5 | Yoonhee Kim 准教授 Assoc. prof |

| 科目番号 Course Code | 授 業 科 目 Course | 単位 Credits | ターム Term | 曜日 Day | 時限等 Period | 担当教員 Instructor | |
|---------------------|--|---------------|-----------------|-----------|---------------|---------------------------|------------------------|
| 41418411 | インターンシップ Internship | 2 | 夏季・A1・W | | | 専攻長 Head of Department | |
| 41418511 | 公共健康医学特論 Special Lecture in Public Health | 2 | S1 | 月 Mon | 4・5 | 専攻長 Head of Department | |
| 41418611 | 課題研究 Theme Study | 6 | 通年 Full-Year | | | 各指導教員 Supervisor | |
| 41418326 | 社会保障政策(政策の理論と展開) Social Security Policy | 2 | A1・A2 | 金 Fri | 5 | 鈴木 俊彦 SUZUKI Toshihiko | 客員教授 Visiting Prof. |

*以下の講義は休講とする

Following courses aren't offered in AY 2024.

- ・「法医学・医事法学演習 Forensic Medicine & Medical Law Exercise」
- ・「日本の医療と地域保健 Health Care and Community Health in Japan」
- ・「Comperative healthcare systems in Asia アジア諸国における比較医療制度論」
- ・「医療経営学演習 Seminar in Healthcare Organization Management」

*「社会保障政策（政策の理論と展開）」：公共政策学教育部との合併科目
Social Security Law Policy is a merged course of SPH and GrasPP.

2024年度医学共通科目開講科目一覧
AY2024 General Lectures in Medical Sciences Course List

| 科目番号 Course Code | 授 業 科 目 Course | 単位 Credits | ターム Term | 曜日 Day | 時限 Period | 開始日 Start Date | 講義室 Classroom | 担 当 教 員 Instructor | 担当専攻等 Department | |
|---------------------|---|---------------|-----------------|-----------|--------------|-------------------|------------------|--|--|---|
| 41411101 | 医学共通講義 General Lecture in Medical Sciences I | 2 | S1・S2 | 火 Tue | 2 | 4/9 | ⑥ | 吉川 雅英 KIKKAWA Masahide | 教授 Prof. | 分子細胞 Molecular Cell Biology |
| | 分子細胞生物学入門 | | | | | | | | | |
| 41411102 | 医学共通講義 General Lecture in Medical Sciences II | 2 | A2・W | 火 Tue | 3 | 12/3 | ⑤ | 水島 昇 MIZUSHIMA Noboru | 教授 Prof. | 分子細胞 Molecular Cell Biology |
| | 分子生物学実験法 | | | | | | | | | |
| 41411103 | 医学共通講義 General Lecture in Medical Sciences III | 2 | 通年 Full-Year | 月 Mon | 4 | 4/15 | ⑥ | 大木 研一 OHKI Kenichi | 教授 Prof. | 機能生物 Functional Biology |
| | 機能生物学入門 | | | | | | | | | |
| 41411104 | 医学共通講義 General Lecture in Medical Sciences IV | 2 | S1・A1 | 火 Tue | 4 | 4/9 | ⑤ | 山田泰広 YAMADA Yasuhiro 竹田誠 TAKEDA Makoto 加藤 大志 KATO Hiroshi | 教授 Prof. 教授 Prof. 准教授 Assoc. Prof. | 病因・病理 Pathology, Immunology and Microbiology |
| | 感染・免疫・腫瘍学(Ⅰ) —分子から疾病まで— | | | | | | | | | |
| 41411105 | 医学共通講義 General Lecture in Medical Sciences V | 2 | A2・W | 火 Tue | 4 | 12/10 | ⑥ | 高柳 広 TAKAYANAGI Hiroshi 牛久 哲男 USHIKU Tetsuo 堤 武也 TSUTSUMI Takeya | 教授 Prof. 教授 Prof. 教授 Prof. | 病因・病理 Pathology, Immunology and Microbiology |
| | 感染・免疫・腫瘍学(Ⅱ) —分子から疾病まで— | | | | | | | | | |
| 41411106 | 医学共通講義 General Lecture in Medical Sciences VI | 2 | S1・A1 | 火 Tue | 3 | 4/9 | ⑤ | 浦野 泰照 URANO Yasuteru 織田 克利 ODA Katsutoshi 山本 希美子 YAMAMOTO Kimiko 原田 香奈子 HARADA Kanako | 教授 Prof. 教授 Prof. 教授 Prof. 准教授 Assoc. Prof. | 生物物理 Radiology and Biomedical Engineering |
| | 医用生体工学入門 | | | | | | | | | |
| 41411107 | 医学共通講義 General Lecture in Medical Sciences VII | 2 | S1・A1 | 火 Tue | 4 | 4/9 | ⑥ | 岩坪 威 IWATSUBO Takeshi 尾藤 晴彦 BITO Haruhiko 金生由紀子 KANO Yukiko | 教授 Prof. 教授 Prof. 准教授 Assoc. Prof. | 脳神経 Neurosciences |
| | 神経科学入門 | | | | | | | | | |
| 41411108 | 医学共通講義 General Lecture in Medical Sciences VIII | 2 | A1・A2 | 火 Tue | 3 | 10/8 | ④ | 岡崎 仁 OKAZAKI Hitoshi | 教授 Prof. | 内科 Internal Medicine |
| | 内科学入門 | | | | | | | | | |
| 41411109 | 医学共通講義 General Lecture in Medical Sciences IX | 2 | A1A2・W | 火 Tue | 5 | 11/12 | ⑥/Online Class | 藤代 準 FUJISHIRO Jun | 教授 Prof. | 生殖・発達 Reproductive Developmental and Aging Science |
| | 生殖・発達・加齢医学入門 | | | | | | | | | |
| 41411110 | 医学共通講義 General Lecture in Medical Sciences X | 2 | A2・W | 火 Tue | 2 | 12/3 | Online Class | 大庭 幸治ほか Oba Koji | 准教授 Assoc. Prof. | 公共健康 SPH |
| | 医学統計学入門 | | | | | | | | | |
| 41411111 | 医学共通講義 General Lecture in Medical Sciences X I | | | | | | | 不開講 Not Offered | | 国際保健 International Health |
| | 健康アウトカム測定法の開発および検証(入門編)1 Introduction to Scale Development 1 | | | | | | | | | |
| 41411112 | 医学共通講義 General Lecture in Medical Sciences X II | | | | | | | 不開講 Not Offered | | 国際保健 International Health |
| | 健康アウトカム測定法の開発および検証(入門編)2 Introduction to Scale Development 2 | | | | | | | | | |

2024年度医学共通科目開講科目一覧
AY2024 General Lectures in Medical Sciences Course List

| 科目番号 Course Code | 授 業 科 目 Course | 単位 Credits | ターム Term | 曜日 Day | 時限 Period | 開始日 Start Date | 講義室 Classroom | 担 当 教 員 Instructor | 担当専攻等 Deapartment | |
|---------------------|---|---------------|-------------|---------------------|--------------------------|-----------------------------|---|---|---|--|
| 41411121 | 医学共通講義 General Lecture in Medical Sciences XX I | 2 | A1・A2 | 水 Wed | 5 | 10/2 | ⑤ | 石川 俊平 ISHIKAWA Shumpei | 教授 Prof. | 社会 Social Medicine |
| | アジアのがんUHC Universal Health Coverage for Cancer in Asia | | | | | | | | | |
| 41411122 | 医学共通講義 General Lecture in Medical Sciences XX II | 2 | S2 | 月 Mon | 3,4 | 6/3 | ⑤ | 木内 貴弘 KIUCHI Takahiro | 教授 Prof. | 社会 Social Medicine |
| | 生物学の哲学入門 | | | | | | | | | |
| 41411131 | 医学共通講義 General Lecture in Medical Sciences XXX I | 2 | A1・A2 | 金 Fri | 2 10:25 12:10 | 10/4 予定 schedul ed | 工学部5号館 56号講義室 Faculty of Engineering Bldg.5, 56Hall/Onlin e Class | 鄭 雄一 Chung Ungil 北條 宏徳 HOJO Hironori | 教授 Prof. 准教授 Assoc. Prof. | 工学系 School of Engineering |
| | 医工学概論 | | | | | | | | | |
| 41411132 | 医学共通講義 General Lecture in Medical Sciences XXX II | 2 | S1 | 木 Thu | 3・4 | 4/11 | ⑦ | 橋爪 真弘 HASHIZUME Masahiro クリスウン フック シェン CHRIS NG FOOK SHENG 柴沼 晃 SHIBANUMA Akira | 教授 Prof. 准教授 Assoc. Prof. 講師 Lecturer | 国際保健 International Health |
| | Basic Epidemiology and Biostatistics for Population Health Research | | | | | | | | | |
| 41411133 | 医学共通講義 General Lecture in Medical Sciences XXX III | | | | | | | 不開講 Not Offered | | 公共健康 SPH |
| | 医療・看護・保健分野における情報技術 | | | | | | | | | |
| 41411135 | 医学共通講義 General Lecture in Medical Sciences XXX V | 2 | S1 | 水 Wed | 1・2 | 4/17 | Online Class | 細谷 紀子 HOSOYA Noriko | 准教授 Assoc. Prof. | 生体物理 Radiology and Biomedical Engineering ※工学系との 合併科目 |
| | 放射線生物学 Radiation Biology | | | | | | | | | |
| 41411138 | 医学共通講義 General Lecture in Medical Sciences XXX VIII | 2 | S2 | 水 Wed | 1・2 | 6/5 | ⑥ | 康永 秀生 YASUNAGA Hideo | 教授 Prof. | 公共健康 SPH |
| | 臨床疫学 | | | | | | | | | |
| 41411140 | 医学共通講義 General Lecture in Medical Sciences XL | | | | | | | 不開講 Not Offered | | 国際保健 International Health |
| | Global Health Live | | | | | | | | | |
| 41411141 | 医学共通講義 General Lecture in Medical Sciences XLI | | | | | | | 不開講 Not Offered | | 国際交流室 OIAA |
| | Presenting Your Research in English | | | | | | | | | |
| 41411142 | 医学共通講義 General Lecture in Medical Sciences XL II | 2 | S1・S2 | 金 Fri | 5 | 4/5 | SPH | KIM Yoonhee | 准教授 Assoc. Prof. | 公共健康 SPH |
| | 環境健康医学 Environmental Health | | | | | | | | | |
| 41411201 | 医学集中実習 Intensive Laboratory Course I in Medical Sciences | 2 | W | 集中 Inten sive | | 1/8 予定 schedul ed | 教育研究棟 4階生体構 造学教室 Experimental Research Bldg.4F | 吉川 雅英 KIKKAWA Masahide | 教授 Prof. | 分子細胞 Molecurar Cell Biology |
| | 分子細胞生物学入門 | | | | | | | | | |
| 41411202 | 医学集中実習 Intensive Laboratory Course II in Medical Sciences | 2 | A1 | 集中 Inten sive | | 10/7 予定 schedul ed | 教育研究棟 5階分子生 物学教室 Experimental Research Bldg.5F | 水島 昇 MIZUSHIMA Noboru | 教授 Prof. | 分子細胞 Molecurar Cell Biology |
| | 分子生物学実習 | | | | | | | | | |

2024年度医学共通科目開講科目一覧
AY2024 General Lectures in Medical Sciences Course List

| 科目番号 Course Code | 授 業 科 目 Course | 単位 Credits | ターム Term | 曜日 Day | 時限 Period | 開始日 Start Date | 講義室 Classroom | 担 当 教 員 Instructor | 担当専攻等 Deapartment | |
|------------------------|---|---------------|---------------------|---------------------|--------------------------|-----------------------------|--|--------------------------------|------------------------|--|
| 41411203 | 医学集中実習 Intensive Laboratory Course III in Medical Sciences | 2 | A2・W | 集中 Inten sive | | 1/13 予定 schedul ed | 教育研究棟 7階 統合生 理学教室 Experimental Research Bldg. 7F Integrated Physiology Class | 大木 研一 OHKI Kenichi | 教授 Prof. | 機能生物 Functional Biology |
| | 高次機能生理学 | | | | | | | | | |
| 41411206 | 医学集中実習 Intensive Laboratory Course VI in Medical Sciences | 2 | 通年 Full- Year | 木 Thu | 1 | 4/18 | 附属病院入 院B棟1F 緩 和ケア診療 部 Inpatient Bldg.B 1F | 住谷 昌彦 SUMITANI Masahiko | 准教授 Assoc. Prof. | 外科 Surgical Medicine |
| | 緩和医療学 | | | | | | | | | |
| 41411207 | 医学集中実習 Intensive Laboratory Course VII in Medical Sciences | 2 | 通年 Full- Year | 火 Tue | 3・4 | 5/14 予定 schedul ed | 形成外科 実習室 Plastic surgery Training room | 岡崎 睦 OKAZAKI Mutsumi | 教授 Prof. | 外科 Surgical Science |
| | マイクロサージャリー | | | | | | | | | |
| 41411208 | 医学集中実習 Intensive Laboratory Course VIII in Medical Sciences | 2 | A2・W | | | 応相談 TBD | 臨床研究棟 A3階整形外 科実験室 Clinical research Bldg. A 3F Orthopedic laboratory | 田中 栄 TANAKA Sakae | 教授 Prof. | 外科 Surgical Science |
| | 硬組織生物学実験法 | | | | | | | | | |
| 41411209 | 医学集中実習 Intensive Laboratory Course in IX Medical Sciences | | | | | | | 不開講 Not Offered | | 健康・看護 Health Sciences and Nursing |
| | トランスレーショナルリサーチ看護学入門 | | | | | | | | | |
| 41411212 | 医学集中実習 Intensive Laboratory Course XII in Medical Sciences | 2 | 通年 Full- Year | 月 Mon | 4 | 4/15 | 附属病院オ ートプシー室 UTokyo hospital Autopsy Room | 牛久 哲男 USHIKU Tetsuo | 教授 Prof. | 病因・病理 Pathology, Immunology and Microbiology |
| | 神経病理・画像・臨床関連 | | | | | | | | | |
| 41411213 | 医学集中実習 Intensive Laboratory Course in XIII Medical Sciences | | | | | | | 不開講 Not Offered | | 病因・病理 Pathology, Immunology and Microbiology |
| | 組織化学・免疫組織化学・臨床電子顕微鏡学 | | | | | | | | | |
| 41411401 | 医科学特論 Special Lectures in Medical I Sciences | 2 | S1・A1 | 月 Mon | 3 13:30 15:15 | 4/8 | Online Class | 武川 睦寛 TAKEKAWA Mutsuhiro | 教授 Prof. | 医科研 IMS |
| | 「プロテオスタシスの理解と創薬」 | | | | | | | | | |

(注意)「医学共通講義」は教育研究棟(新棟)13階セミナー室で火曜日に原則として13回行う。

"General Lectures in Medical Sciences" is basically held 13 times at Seminar Room,13F of the Experimental Reserch Bldg. on Tuesday.

④:2階第4セミナー室 ⑤:13階第5セミナー室 ⑥:13階第6セミナー室 ⑦:第7セミナー室 SPH:13階SPH講義室

④:2F Seminar Room No.4 ⑤:13F Seminar Room No.5 ⑥:13F Seminar Room No.6 ⑦:13F Seminar Room No.7 SPH:13F SPH Lecture Room

各科目の開始日や教室など詳細はUTAS (<https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do>) のシラバスにより確認すること。

Check the UTAS syllabus (https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do?locale=en_US) for details such as the start date and classroom of each course.

2024年度医学共通科目(がんプロ)開講予定表

AY2024 General Lectures in Medical Sciences-Training Program for Oncology Professional- Course List

| 科目番号 Course Code | 授業科目 Course | 単位 Credits | 学期 Term | 曜日 Day | 時限 Period | 開始日 Start Date | 講義室 Classroom | 担当教員 Instructor | 担当専攻等 Department | |
|---------------------|---|---------------|-----------------|-----------|--------------|-------------------|---|--|----------------------------|--|
| 41411160 | 医学共通講義 GP General Lecture in Medical Sciences GP | 2 | S1・A1 | 火 Tue | 3 | 4/9 | ⑥ | 黒川 峰夫 KUROKAWA Mineo 石原 聡一郎 ISHIHARA Soichiro | 教授 Prof. 教授 Prof. | 内科 Internal Medicine 外科 Surgical Medicine |
| | 臨床腫瘍学概論 | | | | | | | | | |
| 41411163 | 医学共通講義 GPIII General Lecture in Medical Sciences GPIII | | | | | | | 不開講 Not Offered | | |
| | 腫瘍病理学概論 | | | | | | | | | |
| 41411164 | 医学共通講義 GPIV General Lecture in Medical Sciences GPIV | 2 | A2・W | 火 Tue | 1 | 11/12 | 中央診療棟2 地下3階 カンファレンス室 Central Clinical Service Bldg.2 B3F, Conference Room | 山下 英臣 YAMASHITA Hideomi | 准教授 Assoc. Prof. | 生体物理 Radiology and Biomedical Engineering |
| | 放射線治療学概論 | | | | | | | | | |
| 41411165 | 医学共通講義 GPV General Lecture in Medical Sciences GPV | 2 | S1 | 木 Thu | 3・4 | 4/11 | ⑥ | 松山 裕 MATSUYAMA Yutaka | 教授 Prof. | 公共健康 SPH |
| | 医学データの統計解析 Statistics Analysis of Medical Data | | | | | | | | | |
| 41411166 | 医学共通講義 GPVI General Lecture in Medical Sciences GPVI | 2 | S2 | 火 Tue | 3・4 | 6/4 | SPH講義室 SPH Lecture Room | 松山 裕 MATSUYAMA Yutaka | 教授 Prof. | 公共健康 SPH |
| | 医学研究のデザイン Design of Medical Research | | | | | | | | | |
| 41411361 | 医学年間実習 GP I Laboratory Course in Medical Sciences GPI | 8 | 通年 Full-Year | | | | | 黒川 峰夫 KUROKAWA Mineo | 教授 Prof. | 内科 Internal Medicine |
| | 臨床腫瘍学研修 | | | | | | | | | |
| 41411362 | 医学年間実習 GP II Laboratory Course in Medical Sciences GPII | 8 | 通年 Full-Year | | | | | 山下 英臣 YAMASHITA Hideomi | 准教授 Assoc. Prof. | 生体物理 Radiology and Biomedical Engineering |
| | 放射線治療研修 | | | | | | | | | |
| 41411363 | 医学年間実習 GPIII Laboratory Course in Medical Sciences GPIII | 8 | 通年 Full-Year | | | | | 住谷 昌彦 SUMITANI Masahiko | 准教授 Assoc. Prof. | 外科 Surgical Medicine |
| | 緩和ケア研修 | | | | | | | | | |
| 41411364 | 医学年間実習 GP IV Laboratory Course in Medical Sciences GP IV | | | | | | | 不開講 Not Offered | | |
| | がん薬物療法研修 | | | | | | | | | |
| 41411365 | 医学年間実習 GPV Laboratory Course in Medical Sciences GPV | 8 | 通年 Full-Year | | | | | 山下 英臣 YAMASHITA Hideomi | 准教授 Assoc. Prof. | 生体物理 Radiology and Biomedical Engineering |
| | 放射線物理研修 | | | | | | | | | |

(注意)「医学共通科目(がんプロ)」は、がんプロフェッショナル養成基盤推進プランの履修者を対象とする。

*This course applies to students who take "Training Program for Oncology Professional".

各科目の開始日や教室など詳細はUTAS (<https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do>) のシラバスにより確認すること。

Check the UTAS syllabus (https://utas.adm.u-tokyo.ac.jp/campusweb/campusportal.do?locale=en_US) for details such as the start date and classroom of each course.

2024年度生命科学技术国際卓越大学院プログラム開講予定表
AY2024 World-leading Innovative Graduate Study Program for Life Science and Technology, WINGS-LST Course List

| 科目番号 Course Code | 授業科目 Course | 単位 Credits | 学期 Term | 曜日 Day | 時限 Period | 開始日 Start Date | 講義室 Classroom | 担当教員 Instructor | |
|------------------------|---|---------------|-----------------|-----------|--------------|----------------------|--|--|---|
| 41481111 | 生命科学技术国際卓越講義 World-leading Innovative Lectures in Life Science & Technology | 2 | 通年 Full-Year | | | | | 吉川 雅英 教授 KIKKAWA Masahide | * |
| 41481112 | 生命科学技术俯瞰講義 Multidisciplinary Lecture Series in Life Science & Technology | 2 | S | 木 Thu | 6 | | 対面/オンライン併用 In-person class and Online Class combination | 尾藤 晴彦 教授 BITO Haruhiko 藤城 光弘 教授 FUJISHIRO Mitsuhiko | * |
| 41481113 | 生命科学技术社会実装論 WINGS-LST Course on Social Implementation | 2 | A | 月 Mon | 4 | | 対面/オンライン併用 In-person class and Online Class combination | 吉川 雅英 教授 KIKKAWA Masahide 山内 敏正 教授 YAMAUCHI Toshimasa | |
| 41481114 | 生命科学技术実験実習 WINGS-LST Laboratory Practice | 2 | 通年 Full-Year | | | | | 吉川 雅英 教授 KIKKAWA Masahide 藤尾 圭志 教授 FUJIO Keishi | |
| 41481115 | 生命科学技术実践演習 WINGS-LST Laboratory Training | 2 | 通年 Full-Year | | | | | 尾藤 晴彦 教授 BITO Haruhiko 田中 栄 教授 TANAKA Sakae | * |
| 41481116 | 生命科学技术セミナー WINGS-LST Seminars | 1 | 通年 Full-Year | | | | | 尾藤 晴彦 教授 BITO Haruhiko 小野 稔 教授 ONO Minoru | * |
| 41481117 | 生命科学技术特別演習 WINGS-LST Advanced Training | 2 | 通年 Full-Year | | | | | 各担当教員 Each instructor | |

1. 生命科学技术国際卓越大学院の登録者以外は履修できない。
People who are not registered with WINGS-LST are not eligible for this course.

2. 上記授業科目の中から、必修科目2科目を含め、選択科目と合わせ6単位以上を修得すること。
From the above courses, you will need to earn 6 credits or more, including 2 compulsory courses and elective courses.

3. 上記授業科目のほか、プログラムの許可を得て所属研究科以外の別に定める授業科目を修得した場合には、これを上記2. の選択科目としてプログラム修了に要する単位とすることができる。
In addition to the above courses, if you have obtained the permission of the program and have earned a course other than the graduate school to which you belong, it will be recognized as credits required for the completion of the program as an elective course above 2. .

4. 医学系研究科博士課程等の修了単位に算入されないので注意すること。
It will not be recognized as credits required for the completion for the doctoral program of the School of Medical.

5. 平成30年度以前に、以下の各科目を履修し単位を取得した場合は、その単位を本プログラムの指定する各科目の単位と読み替える。
If you have taken each of the following courses and earned credits before 2018, the credits will be accredited as the credits for each course specified by this program.

- ・生命科学技术俯瞰講義(2単位) : ライフサイエンス俯瞰講義、生体医工学俯瞰講義、ライフイノベーション分野俯瞰講義(各2単位)
- ・生命科学技术特別演習(2単位) : ライフサイエンス特別演習、生体医工学特別演習
- ・生命科学技术実験実習(2単位) : ライフサイエンス実験実習、生体医工学実験実習、ライフイノベーション学内実習(各2単位)
- ・生命科学技术実践演習(2単位) : ライフサイエンス実践演習、生体医工学実践演習、ライフイノベーション学外実習(各2単位)
- ・生命科学技术国際卓越講義(2単位) : ライフサイエンス国際卓越講義(2単位)
- ・生命科学技术社会実装論(2単位) : 生体医工学社会実装論、ライフイノベーションリーダー論(各2単位)
- ・生命科学技术セミナー(1単位) : ライフサイエンスセミナー、生体医工学セミナー(各1単位)

6. ただし、*については、「グリーントランスフォーメーションを先導する高度人材育成」プロジェクトの高度スキル養成プログラムとして科目履修を認められた者は、履修を認めることがある。
However, for *, those who are admitted to take courses as an advanced skill training program of the "SPRING-GX" project may be admitted.

2024年度 演習及び実習科目一覧
AY2024 Seminar and Practice Course List

健康科学・看護学専攻 Health Sciences and Nursing

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|---|---------------------------------------|---|-----------------|---------------|----------------|--------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41421113 | 健康社会学演習 I Seminar in Health Sociology I | 教授 Prof. 講師 Lecturer | 橋本 英樹 HASHIMOTO Hideki 鎌田 真光 KAMADA Masamitsu | 通年 Full-Year | 4 | | 修士 Master |
| 41421114 | 健康社会学演習 II Seminar in Health Sociology II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421115 | 健康社会学実習 I Practice in Health Sociology I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421116 | 健康社会学実習 II Practice in Health Sociology II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421123 | 精神保健学演習 I Seminar in Mental Health I | 教授 Prof. | 西 大輔 NISHI Daisuke | 通年 Full-Year | 4 | | 修士 Master |
| 41421124 | 精神保健学演習 II Seminar in Mental Health II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421125 | 精神保健学実習 I Practice in Mental Health I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421126 | 精神保健学実習 II Practice in Mental Health II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421133 | 疫学・予防保健学演習 I Seminar in Epidemiology and Preventive Health Sciences I | 不 開 講 Not Offered | | 通年 Full-Year | 4 | | 修士 Master |
| 41421134 | 疫学・予防保健学演習 II Seminar in Epidemiology and Preventive Health Sciences II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421135 | 疫学・予防保健学実習 I Practice in Epidemiology and Preventive Health Sciences I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421136 | 疫学・予防保健学実習 II Practice in Epidemiology and Preventive Health Sciences II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421143 | 健康学習・教育学演習 I Seminar in Social Gerontology I | 教授 Prof. | 橋本 英樹 HASHIMOTO Hideki | 通年 Full-Year | 4 | | 修士 Master |
| 41421144 | 健康学習・教育学演習 II Seminar in Social Gerontology II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421145 | 健康学習・教育学実習 I Practice in Social Gerontology I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421146 | 健康学習・教育学実習 II Practice in Social Gerontology II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421163 | 生物統計学演習 I Seminar in Biostatistics I | 教授 Prof. | 松山 裕 MATSUYAMA Yutaka | 通年 Full-Year | 4 | | 修士 Master |
| 41421164 | 生物統計学演習 II Seminar in Biostatistics II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421165 | 生物統計学実習 I Practice in Biostatistics I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421166 | 生物統計学実習 II Practice in Biostatistics II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421173 | 医療倫理学演習 I Seminar in Biomedical Ethics I | 准教授 Assoc. Prof. 講師 Lecturer | 瀧本 禎之 TAKIMOTO Yoshiyuki 中澤 栄輔 NAKAZAWA Eisuke | 通年 Full-Year | 4 | | 修士 Master |
| 41421174 | 医療倫理学演習 II Seminar in Biomedical Ethics II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421175 | 医療倫理学実習 I Practice in Biomedical Ethics I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421176 | 医療倫理学実習 II Practice in Biomedical Ethics II | | | 通年 Full-Year | | 4 | 博士 Doctor |

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|---|---------------------|-------------------------|------------------------------------|-----------------|----------------|--------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41421413 | 看護体系・機能学演習Ⅰ Seminar in Advanced Clinical Nursing I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421414 | 看護体系・機能学演習Ⅱ Seminar in Advanced Clinical Nursing II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421415 | 看護体系・機能学実習Ⅰ Practice in Advanced Clinical Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421416 | 看護体系・機能学実習Ⅱ Practice in Advanced Clinical Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421423 | 看護管理学演習Ⅰ Seminar in Nursing Administration I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421424 | 看護管理学演習Ⅱ Seminar in Nursing Administration II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421425 | 看護管理学実習Ⅰ Practice in Nursing Administration I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421426 | 看護管理学実習Ⅱ Practice in Nursing Administration II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421433 | 家族看護学演習Ⅰ Seminar in Family Nursing I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421434 | 家族看護学演習Ⅱ Seminar in Family Nursing II | 教授 Prof. | 池田 真理 IKEDA Mari | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421435 | 家族看護学実習Ⅰ Practice in Family Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421436 | 家族看護学実習Ⅱ Practice in Family Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421443 | 地域看護学演習Ⅰ Seminar in Community Health Nursing I | | | | 通年 Full-Year | 4 | |
| 41421444 | 地域看護学演習Ⅱ Seminar in Community Health Nursing II | 准教授 Assoc. Prof. | 吉岡 京子 YOSHIOKA Kyoko | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421445 | 地域看護学実習Ⅰ Practice in Community Health Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421446 | 地域看護学実習Ⅱ Practice in Community Health Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421453 | 行政看護学演習Ⅰ Seminar in Public Health Nursing I | | | | 通年 Full-Year | 4 | |
| 41421454 | 行政看護学演習Ⅱ Seminar in Public Health Nursing II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421455 | 行政看護学実習Ⅰ Practice in Public Health Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421456 | 行政看護学実習Ⅱ Practice in Public Health Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421513 | 高齢者在宅長期ケア看護学演習Ⅰ Seminar in Gerontological Home care and Long-term care Nursing I | | | 教授 Prof. 准教授 Assoc. Prof. | 通年 Full-Year | 4 | |
| 41421514 | 高齢者在宅長期ケア看護学演習Ⅱ Seminar in Gerontological Home care and Long-term care Nursing II | | 通年 Full-Year | | 4 | | 博士 Doctor |
| 41421515 | 高齢者在宅長期ケア看護学実習Ⅰ Practice in Gerontological Home care and Long-term care Nursing I | | 通年 Full-Year | | | 4 | 修士 Master |
| 41421516 | 高齢者在宅長期ケア看護学実習Ⅱ Practice in Gerontological Home care and Long-term care Nursing II | | 通年 Full-Year | | | 4 | 博士 Doctor |

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|---------------------|---------------------------|-----------------|---------------|----------------|--------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41421523 | 緩和ケア看護学演習 I Seminar in Palliative Care Nursing I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421524 | 緩和ケア看護学演習 II Seminar in Palliative Care Nursing II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421525 | 緩和ケア看護学実習 I Practice in Palliative Care Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421526 | 緩和ケア看護学実習 II Practice in Palliative Care Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421533 | 母性看護学・助産学演習 I Seminar in Midwifery and Women's Health I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421534 | 母性看護学・助産学演習 II Seminar in Midwifery and Women's Health II | 教授 Prof. | 春名 めぐみ HARUNA Megumi | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421535 | 母性看護学・助産学実習 I Practice in Midwifery and Women's Health I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421536 | 母性看護学・助産学実習 II Practice in Midwifery and Women's Health II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421543 | 精神看護学演習 I Seminar in Psychiatric Nursing I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421544 | 精神看護学演習 II Seminar in Psychiatric Nursing II | 教授 Prof. | 西 大輔 NISHI Daisuke | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421545 | 精神看護学実習 I Practice in Psychiatric Nursing I | 准教授 Assoc. Prof. | 宮本 有紀 MIYAMOTO Yuki | 通年 Full-Year | | 4 | 修士 Master |
| 41421546 | 精神看護学実習 II Practice in Psychiatric Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421553 | 老年看護学演習 I Seminar in Gerontological Nursing I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421554 | 老年看護学演習 II Seminar in Gerontological Nursing II | 教授 Prof. | 仲上 豪二郎 NAKAGAMI Gojoro | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421555 | 老年看護学実習 I Practice in Gerontological Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421556 | 老年看護学実習 II Practice in Gerontological Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421563 | 創傷看護学演習 I Seminar in Wound Care Nursing I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421564 | 創傷看護学演習 II Seminar in Wound Care Nursing II | 教授 Prof. | 仲上 豪二郎 NAKAGAMI Gojoro | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421565 | 創傷看護学実習 I Practice in Wound Care Nursing I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421566 | 創傷看護学実習 II Practice in Wound Care Nursing II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421613 | 保健医療情報学演習 I Seminar in Health Informatics I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421614 | 保健医療情報学演習 II Seminar in Health Informatics II | 教授 Prof. | 大江 和彦 OHE Kazuhiko | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421615 | 保健医療情報学実習 I Practice in Health Informatics I | 准教授 Assoc. Prof. | 脇 嘉代 WAKI Kayo | 通年 Full-Year | | 4 | 修士 Master |
| 41421616 | 保健医療情報学実習 II Practice in Health Informatics II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421624 | 臨床情報工学演習 II Seminar in Clinical Information Engineering II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421626 | 臨床情報工学実習 II Practice in Clinical Information Engineering II | | | 通年 Full-Year | | 4 | 博士 Doctor |

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|---------------------|--------------------------|-----------------|---------------|----------------|--------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41421713 | 社会予防疫学演習 I Seminar in Social and Preventive Epidemiology I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421714 | 社会予防疫学演習 II Seminar in Social and Preventive Epidemiology II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421715 | 社会予防疫学実習 I Practice in Social and Preventive Epidemiology I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421716 | 社会予防疫学実習 II Practice in Social and Preventive Epidemiology II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421723 | 医療コミュニケーション学演習 I Seminar in Health Communication I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421724 | 医療コミュニケーション学演習 II Seminar in Health Communication II | 教授 Prof. | 木内 貴弘 KIUCHI Takahiro | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421725 | 医療コミュニケーション学実習 I Practice in Health Communication I | 准教授 Assoc. Prof. | 奥原 剛 OKUHARA Tsuyoshi | 通年 Full-Year | | 4 | 修士 Master |
| 41421726 | 医療コミュニケーション学実習 II Practice in Health Communication II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421813 | 精神保健政策学演習 I Seminar in Mental Health Policy I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421814 | 精神保健政策学演習 II Seminar in Mental Health Policy II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421815 | 精神保健政策学実習 I Practice in Mental Health Policy I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421816 | 精神保健政策学実習 II Practice in Mental Health Policy II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41421913 | 放射線健康科学演習 I Seminar in Radiological Health Sciences I | | | 通年 Full-Year | 4 | | 修士 Master |
| 41421914 | 放射線健康科学演習 II Seminar in Radiological Health Sciences II | | 不開講 Not Offered | 通年 Full-Year | 4 | | 博士 Doctor |
| 41421915 | 放射線健康科学実習 I Practice in Radiological Health Sciences I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41421916 | 放射線健康科学実習 II Practice in Radiological Health Sciences II | | | 通年 Full-Year | | 4 | 博士 Doctor |

国際保健学専攻 International Health

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|------------------------------------|---|-----------------|---------------|----------------|--------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41422113 | 国際保健政策学演習 I Seminar in Global Health Policy I | 教授 Prof. | 橋爪 真弘 HASHIZUME Masahiro | 通年 Full-Year | 4 | | 修士 Master |
| 41422114 | 国際保健政策学演習 II Seminar in Global Health Policy II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422115 | 国際保健政策学実習 I Practice in Global Health Policy I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422116 | 国際保健政策学実習 II Practice in Global Health Policy II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422123 | 国際地域保健学演習 I Seminar in Community and Global Health I | 講師 Lecturer | 柴沼 晃 SHIBANUMA Akira | 通年 Full-Year | 4 | | 修士 Master |
| 41422124 | 国際地域保健学演習 II Seminar in Community and Global Health II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422125 | 国際地域保健学実習 I Practice in Community and Global Health I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422126 | 国際地域保健学実習 II Practice in Community and Global Health II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422213 | 人類遺伝学演習 I Seminar in Human Genetics I | 教授 Prof. | 藤本 明洋 FUJIMOTO Akihiro | 通年 Full-Year | 4 | | 修士 Master |
| 41422214 | 人類遺伝学演習 II Seminar in Human Genetics II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422215 | 人類遺伝学実習 I Practice in Human Genetics I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422216 | 人類遺伝学実習 II Practice in Human Genetics II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422223 | 発達医学演習 I Seminar in Developmental Medical Sciences I | 教授 Prof. | モイメンリン Moi Meng Ling | 通年 Full-Year | 4 | | 修士 Master |
| 41422224 | 発達医学演習 II Seminar in Developmental Medical Sciences II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422225 | 発達医学実習 I Practice in Developmental Medical Sciences I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422226 | 発達医学実習 II Practice in Developmental Medical Sciences II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422233 | 人類生態学演習 I Seminar in Human Ecology I | 教授 Prof. 准教授 Assoc. Prof. | 梅崎 昌裕 UMEZAKI Masahiro 小西 祥子 KONISHI Shoko | 通年 Full-Year | 4 | | 修士 Master |
| 41422234 | 人類生態学演習 II Seminar in Human Ecology II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422235 | 人類生態学実習 I Practice in Human Ecology I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422236 | 人類生態学実習 II Practice in Human Ecology II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422243 | 生物医化学演習 I Seminar in Biomedical Chemistry I | 教授 Prof. 准教授 Assoc. Prof. | 野崎 智義 NOZAKI Tomoyoshi 渡邊 洋一 WATANABE Yoh-ichi | 通年 Full-Year | 4 | | 修士 Master |
| 41422244 | 生物医化学演習 II Seminar in Biomedical Chemistry II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422245 | 生物医化学実習 I Practice in Biomedical Chemistry I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422246 | 生物医化学実習 II Practice in Biomedical Chemistry II | | | 通年 Full-Year | | 4 | 博士 Doctor |

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|------------------------------------|---|-----------------|---------------|----------------|--------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41422253 | 国際環境保健学演習 I Seminar in Global Environmental Health I | 准教授 Assoc. Prof. | キム ユンヒ KIM YOONHEE | 通年 Full-Year | 4 | | 修士 Master |
| 41422254 | 国際環境保健学演習 II Seminar in Global Environmental Health II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422255 | 国際環境保健学実習 I Seminar in Global Environmental Health I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422256 | 国際環境保健学実習 II Seminar in Global Environmental Health II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422313 | 国際疫学演習 I Seminar in International Epidemiology I | 不開講 Not Offered | | 通年 Full-Year | 4 | | 修士 Master |
| 41422314 | 国際疫学演習 II Seminar in International Epidemiology II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422315 | 国際疫学実習 I Practice in International Epidemiology I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422316 | 国際疫学実習 II Practice in International Epidemiology II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422413 | 熱帯病学演習 I Seminar in Tropical Infectious Diseases I | 教授 Prof. 准教授 Assoc. Prof. | 野崎 智義 NOZAKI Tomoyoshi 渡邊 洋一 WATANABE Yoh-ichi | 通年 Full-Year | 4 | | 修士 Master |
| 41422414 | 熱帯病学演習 II Seminar in Tropical Infectious Diseases II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422415 | 熱帯病学実習 I Practice in Tropical Infectious Diseases I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422416 | 熱帯病学実習 II Practice in Tropical Infectious Diseases II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422513 | 国際環境医学演習 I Seminar in International Environmental Medicine I | 不開講 Not Offered | | 通年 Full-Year | 4 | | 修士 Master |
| 41422514 | 国際環境医学演習 II Seminar in International Environmental Medicine II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422515 | 国際環境医学実習 I Practice in International Environmental Medicine I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422516 | 国際環境医学実習 II Practice in International Environmental Medicine II | | | 通年 Full-Year | | 4 | 博士 Doctor |
| 41422613 | 医学教育国際協力学演習 I Seminar in International Cooperation for Medical Education I | 講師 Lecturer | 大西 弘高 ONISHI Hirotaka | 通年 Full-Year | 4 | | 修士 Master |
| 41422614 | 医学教育国際協力学演習 II Seminar in International Cooperation for Medical Education II | | | 通年 Full-Year | 4 | | 博士 Doctor |
| 41422615 | 医学教育国際協力学実習 I Practice in International Cooperation for Medical Education I | | | 通年 Full-Year | | 4 | 修士 Master |
| 41422616 | 医学教育国際協力学実習 II Practice in International Cooperation for Medical Education II | | | 通年 Full-Year | | 4 | 博士 Doctor |

分子細胞生物学専攻 Molecular Cell Biology

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|---|---|-----------------|---------------|----------------|-------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41431111 | 細胞生物学演習 Seminar in Cell Biology | 教授 Prof. | 岡田 康志 OKADA Yasushi | 通年 Full-Year | 4 | | |
| 41431112 | 細胞生物学実習 Practice in Cell Biology | | | 通年 Full-Year | | 4 | |
| 41431121 | 生体構造学演習 Seminar in Structural Biology | 教授 Prof. | 吉川 雅英 KIKKAWA Masahide | 通年 Full-Year | 4 | | |
| 41431122 | 生体構造学実習 Practice in Structural Biology | | | 通年 Full-Year | | 4 | |
| 41431131 | 細胞構築学演習 Seminar in Structural Cell Biology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41431132 | 細胞構築学実習 Practice in Structural Cell Biology | | | 通年 Full-Year | | 4 | |
| 41431141 | 神経細胞生物学演習 Seminar in Cellular Neurobiology | 教授 Prof. 准教授 Assoc. Prof. | 岡部 繁男 OKABE Shigeo 奥山 輝大 OKUYAMA Teruhiro | 通年 Full-Year | 4 | | |
| 41431142 | 神経細胞生物学実習 Practice in Cellular Neurobiology | | | 通年 Full-Year | | 4 | |
| 41431211 | 分子生物学演習 Seminar in Molecular Biology | 教授 Prof. 教授 Prof. 教授 Prof. 教授 Prof. 特任准教授 Assoc. Prof. | 村上 誠 MURAKAMI Makoto 水島 昇 MIZUSHIMA Noboru 黒田 真也 KURODA Shinya 岡田 尚巳 OKADA Takashi 中西 真 NAKANISHI Makoto 永江 玄太 NAGAE Genta | 通年 Full-Year | 4 | | |
| 41431212 | 分子生物学実習 Practice in Molecular Biology | | | 通年 Full-Year | | 4 | |
| 41431221 | 細胞情報学演習 Seminar in Cellular Signaling | 連携教授 Partner Prof. | 加藤 規弘 KATO Norihiro | 通年 Full-Year | 4 | | |
| 41431222 | 細胞情報学実習 Practice in Cellular Signaling | | | 通年 Full-Year | | 4 | |
| 41431261 | 遺伝情報学演習 Seminar in Genome Informatics | 教授 Prof. | 岡田 随象 Okada Yukinori | 通年 Full-Year | 4 | | |
| 41431262 | 遺伝情報学実習 Practice in Genome Informatics | | | 通年 Full-Year | | 4 | |
| 41431231 | 代謝生理化学演習 Seminar in Physiological Chemistry and Metabolism | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41431232 | 代謝生理化学実習 Practice in Physiological Chemistry and Metabolism | | | 通年 Full-Year | | 4 | |
| 41431251 | 先端構造学演習 Seminar in Advanced Structural Studies | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41431252 | 先端構造学実習 Practice in Advanced Structural Studies | | | 通年 Full-Year | | 4 | |
| 41431411 | 生物医化学演習 Seminar in Biomedical Chemistry | 教授 Prof. | 野崎 智義 NOZAKI Tomoyoshi | 通年 Full-Year | 4 | | |
| 41431412 | 生物医化学実習 Practice in Biomedical Chemistry | | | 通年 Full-Year | | 4 | |
| 41431321 | 脂質医科学演習 Seminar in Medical Lipid Science | 連携教授 Partner Prof. | 進藤 英雄 SHINDOU Hideo | 通年 Full-Year | 4 | | |
| 41431322 | 脂質医科学実習 Practice in Medical Lipid Science | | | 通年 Full-Year | | 4 | |
| 41431311 | がん細胞情報学演習 Seminar in Cancer Cellur Signaling | 連携教授 Partner Prof. | 間野 博行 MANO Hiroyuki | 通年 Full-Year | 4 | | |
| 41431312 | がん細胞情報学実習 Practice in Cancer Cellur Signaling | | | 通年 Full-Year | | 4 | |

機能生物学専攻 Functional Biology

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|------------------|-----------------------------|-----------------|---------------|----------------|-------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41432111 | 統合生理学演習 Seminar in Integrative Physiology | 教授 Prof. | 大木 研一 OHKI Kenichi | 通年 Full-Year | 4 | | |
| 41432112 | 統合生理学実習 Practice in Integrative Physiology | | | 通年 Full-Year | | 4 | |
| 41432121 | 細胞分子生理学演習 Seminar in Cellular and Molecular Physiology | 教授 Prof. | 松崎 政紀 MATSUZAKI Masanori | 通年 Full-Year | 4 | | |
| 41432122 | 細胞分子生理学実習 Practice in Cellular and Molecular Physiology | | | 通年 Full-Year | | 4 | |
| 41432131 | 神経生理学演習 Seminar in Neurophysiology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41432132 | 神経生理学実習 Practice in Neurophysiology | | | 通年 Full-Year | | 4 | |
| 41432211 | 細胞分子薬理学演習 Seminar in Cellular and Molecular Pharmacology | 教授 Prof. | 廣瀬 謙造 HIROSE Kenzo | 通年 Full-Year | 4 | | |
| 41432212 | 細胞分子薬理学実習 Practice in Cellular and Molecular Pharmacology | | | 通年 Full-Year | | 4 | |
| 41432241 | システムズ薬理学演習 Seminar in Systems Pharmacology | 教授 Prof. | 上田 泰己 UEDA Hiroki | 通年 Full-Year | 4 | | |
| 41432242 | システムズ薬理学実習 Practice in Systems Pharmacology | | | 通年 Full-Year | | 4 | |
| 41432231 | 構造生理学演習 Seminar in Biophysics | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41432232 | 構造生理学実習 Practice in Biophysics | | | 通年 Full-Year | | 4 | |
| 41432311 | 脳機能動態学演習 Seminar in Brain Functional Dynamics | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41432312 | 脳機能動態学実習 Practice in Brain Functional Dynamics | | | 通年 Full-Year | | 4 | |

病因・病理学専攻 Pathology, Immunology and Microbiology

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|---|---|--|-----------------|---------------|----------------|-------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41433111 | 人体病理学・病理診断学演習 Seminar in Human Pathology and Diagnostic Pathology | 教授 Prof. | 牛久 哲男 USHIKU Tetsuo | 通年 Full-Year | 4 | | |
| 41433112 | 人体病理学・病理診断学実習 Practice in Human Pathology and Diagnostic Pathology | 教授 Prof. | 村上 善則 MURAKAMI Yoshinori | 通年 Full-Year | | 4 | |
| 41433121 | 分子病理学演習 Seminar in Molecular Pathology | 教授 Prof. | 古川 洋一 FURUKAWA Yoichi | 通年 Full-Year | 4 | | |
| 41433122 | 分子病理学実習 Practice in Molecular Pathology | 教授 Prof. | 武川 睦寛 TAKEKAWA Mutsuhiro 山田 泰広 YAMADA Yasuhiro 西村 栄美 NISHIMURA Emi | 通年 Full-Year | | 4 | |
| 41433131 | 外科病理学演習 Seminar in Surgical Pathology | 教授 Prof. | 谷口 英樹 TANIGUCHI Hideki | 通年 Full-Year | 4 | | |
| 41433132 | 外科病理学実習 Practice in Surgical Pathology | | | 通年 Full-Year | | 4 | |
| 41433211 | 微生物学演習 Seminar in Microbiology | 教授 Prof. | 竹田 誠 TAKEDA Makoto | 通年 Full-Year | 4 | | |
| 41433212 | 微生物学実習 Practice in Microbiology | 教授 Prof. 特任教授 Prof. | 俣野 哲朗 MATANO Tetsuro 米田 美佐子 YONEDA Misako | 通年 Full-Year | | 4 | |
| 41433221 | 感染制御学演習 Seminar in Infection Control and Prevention | 教授 Prof. | 川口 寧 KAWAGUCHI Yasushi | 通年 Full-Year | 4 | | |
| 41433222 | 感染制御学実習 Practice in Infection Control and Prevention | 准教授 Assoc. Prof. | 佐藤 佳 SATO Kei | 通年 Full-Year | | 4 | |
| 41433311 | 免疫学演習 Seminar in Molecular Immunology | 教授 Prof. | 高柳 広 TAKAYANAGI Hiroshi | 通年 Full-Year | 4 | | |
| 41433312 | 免疫学実習 Practice in Molecular Immunology | 教授 Prof. 教授 Prof. 教授 Prof. 教授 Prof. 教授 Prof. 准教授 Assoc. Prof. 特任准教授 Assoc. Prof. | 三宅 健介 MIYAKE Kensuke 岩間 厚志 IWAMA Atsushi 新藏 礼子 SHINKURA Reiko 岡崎 拓 OKAZAKI Taku チョパン・ジェヴアイア Cevayir Ishii Coban 長村 登紀子 NAGAMURA Tokiko 柳井 秀元 YANAI Hideyuki | 通年 Full-Year | | 4 | |
| 41433321 | 臨床免疫学演習 Seminar in Clinical Immunology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41433322 | 臨床免疫学実習 Practice in Clinical Immunology | | | 通年 Full-Year | | 4 | |
| 41433511 | 応用病理学演習 Seminar in Applied Pathology | 卓越教授 Distinguishe d Univ. Prof. | 宮園浩平 MIYAZONO Kohei | 通年 Full-Year | 4 | | |
| 41433512 | 応用病理学実習 Practice in Applied Pathology | | | 通年 Full-Year | | 4 | |
| 41433411 | 動物資源学演習 Seminar in Animal Research | 教授 Prof. | 饗場 篤 AIBA Atsu | 通年 Full-Year | 4 | | |
| 41433412 | 動物資源学実習 Practice in Animal Research | | | 通年 Full-Year | | 4 | |

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|-----------------------|------------|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41433621 | 腫瘍病理学演習 Seminar in Tumor Pathology | 連携教授 Partner Prof. | 谷田部 恭 | 通年 Full-Year | 4 | | |
| 41433622 | 腫瘍病理学実習 Practice in Tumor Pathology | | | 通年 Full-Year | | 4 | |
| 41433611 | 分子腫瘍学演習 Seminar in Molecular Oncology | 客員教授 | 広田 亨 | 通年 Full-Year | 4 | | |
| 41433612 | 分子腫瘍学実習 Practice in Molecular Oncology | | | 通年 Full-Year | | 4 | |
| 41433631 | 感染病態学演習 Seminar in Infection Pathology | 連携教授 Partner Prof. | 高橋 宜聖 | 通年 Full-Year | 4 | | |
| 41433632 | 感染病態学実習 Practice in Infection Pathology | | | 通年 Full-Year | | 4 | |

生体物理医学専攻 Radiology and Biomedical Engineering

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|---|---------------------|----------------------------|-----------------|----------------|-----------------|-------------|
| | | 職 名 Job Title | 氏 名 Name | | 演 習 Seminar | 実 習 Practice | |
| 41434111 | 放射線診断学演習 Seminar in Diagnostic Radiology | 教授 Prof. | 阿部 修 ABE Osamu | 通年 Full-Year | 4 | | |
| 41434112 | 放射線診断学実習 Practice in Diagnostic Radiology | | | 通年 Full-Year | | 4 | |
| 41434121 | 放射線治療学演習 Seminar in Radiotherapy | 准教授 Assoc. Prof. | 山下 英臣 YAMASHITA Hideomi | 通年 Full-Year | 4 | | |
| 41434122 | 放射線治療学実習 Practice in Radiotherapy | | | 通年 Full-Year | | 4 | |
| 41434131 | 核医学演習 Seminar in Nuclear Medicine | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41434132 | 核医学実習 Practice in Nuclear Medicine | | | 通年 Full-Year | | 4 | |
| 41434141 | 放射線分子医学演習 Seminar in Molecular Radiology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41434142 | 放射線分子医学実習 Practice in Molecular Radiology | | | 通年 Full-Year | | 4 | |
| 41434211 | システム生理学演習 Seminar in System Physiology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41434212 | システム生理学実習 Practice in System Physiology | | | 通年 Full-Year | | 4 | |
| 41434221 | 生体情報学演習 Seminar in Bioimaging and Biomagnetics | 教授 Prof. | 浦野 泰照 URANO Yasuteru | 通年 Full-Year | 4 | | |
| 41434222 | 生体情報学実習 Practice in Bioimaging and Biomagnetics | | | 通年 Full-Year | | 4 | |
| 41434231 | 生体機能制御学演習 Seminar in Biosystem Construction and Control | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41434232 | 生体機能制御学実習 Practice in Biosystem Construction and Control | | | 通年 Full-Year | | 4 | |
| 41434241 | 医療材料・機器工学演習 Seminar in Biomaterials and Medical devices | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41434242 | 医療材料・機器工学実習 Practice in Biomaterials and Medical devices | | | 通年 Full-Year | | 4 | |
| 41434271 | 統合ゲノム学演習 Seminar in Integrative Genomics | 教授 Prof. | 織田 克利 ODA Katsutoshi | 通年 Full-Year | 4 | | |
| 41434272 | 統合ゲノム学実習 Practice in Integrative Genomics | | | 通年 Full-Year | | 4 | |

脳神経医学専攻 Neurosciences

| 科目番号 Course Code | 授 業 科 目 Course | 担当教員 Instructor | | 学 期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|---|-----------------------|----------------------------|-----------------|---------------|----------------|-------------|
| | | 職 名 Job Title | 氏 名 Name | | 演習 Seminar | 実習 Practice | |
| 41435111 | 神経病理学演習 Seminar in Neuropathology | 教授 Prof. | 岩坪 威 IWATSUBO Takeshi | 通年 Full-Year | 4 | | |
| 41435112 | 神経病理学実習 Practice in Cellular Neurobiology | | | 通年 Full-Year | | 4 | |
| 41435121 | 神経生化学演習 Seminar in Neurochemistry | 教授 Prof. | 尾藤 晴彦 BITO Haruhiko | 通年 Full-Year | 4 | | |
| 41435122 | 神経生化学実習 Practice in Neurochemistry | | | 通年 Full-Year | | 4 | |
| 41435131 | 神経生物学演習 Seminar in Neurobiology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41435132 | 神経生物学実習 Practice in Neurobiology | | | 通年 Full-Year | | 4 | |
| 41435211 | 発達脳科学演習 Seminar in Developmental Neuroscience | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41435212 | 発達脳科学実習 Practice in Developmental Neuroscience | | | 通年 Full-Year | | 4 | |
| 41435221 | 認知・言語神経科学演習 Seminar in Cognitive Neuroscience | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41435222 | 認知・言語神経科学実習 Practice in Cognitive Neuroscience | | | 通年 Full-Year | | 4 | |
| 41435231 | システム脳医学演習 Seminar in Systems Medical Neuroscience | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41435232 | システム脳医学実習 Practice in Systems Medical Neuroscience | | | 通年 Full-Year | | 4 | |
| 41435241 | 感覚・運動神経科学演習 Seminar in Sensory and Motor Neuroscience | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41435242 | 感覚・運動神経科学実習 Practice in Sensory and Motor Neuroscience | | | 通年 Full-Year | | 4 | |
| 41435311 | 精神医学演習 Seminar in Psychiatry | 教授 Prof. | 笠井 清登 KASAI Kiyoto | 通年 Full-Year | 4 | | |
| 41435312 | 精神医学実習 Practice in Psychiatry | | | 通年 Full-Year | | 4 | |
| 41435321 | 神経内科学演習 Seminar in Neurology | 教授 Prof. | 戸田 達史 TODA Tatsushi | 通年 Full-Year | 4 | | |
| 41435322 | 神経内科学実習 Practice in Neurosurgery | | | 通年 Full-Year | | 4 | |
| 41435331 | 脳神経外科学演習 Seminar in Neurosurgery | 教授 Prof. | 齊藤 延人 SAITO Nobuhito | 通年 Full-Year | 4 | | |
| 41435332 | 脳神経外科学実習 Practice in Neurosurgery | | | 通年 Full-Year | | 4 | |
| 41453251 | こころの発達医学演習 Seminar in Child Neuropsychiatry | 准教授 Assoc. Prof. | 金生由紀子 KANO Yukiko | 通年 Full-Year | 4 | | |
| 41453252 | こころの発達医学実習 Practice in Child Neuropsychiatry | | | 通年 Full-Year | | 4 | |
| 41435411 | 神経動態医科学演習 Seminar in Biomedical Neural Dynamics | 連携教授 Partner Prof. | 村山 正宜 MURAYAMA Masanori | 通年 Full-Year | 4 | | |
| 41435412 | 神経動態医科学実習 Practice in Biomedical Neural Dynamics | | | 通年 Full-Year | | 4 | |

社会医学専攻 Social Medicine

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|---|-----------------------|-----------------------------|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41436111 | 衛生学演習 Seminar in Preventive Medicine | 教授 Prof. | 石川 俊平 ISHIKAWA Shumpei | 通年 Full-Year | 4 | | |
| 41436112 | 衛生学実習 Practice in Preventive Medicine | | | 通年 Full-Year | | 4 | |
| 41436121 | 公衆衛生学演習 Seminar in Public Health and Occupational Medicine | 教授 Prof. | 東 尚弘 HIGASHI Takahiro | 通年 Full-Year | 4 | | |
| 41436122 | 公衆衛生学実習 Practice in Public Health and Occupational Medicine | | | 通年 Full-Year | | 4 | |
| 41436211 | 法医学演習 Seminar in Forensic Medicine | 教授 Prof. | 槇野 陽介 MAKINO Yohsuke | 通年 Full-Year | 4 | | |
| 41436212 | 法医学実習 Practice in Forensic Medicine | | | 通年 Full-Year | | 4 | |
| 41436221 | 医療情報学演習 Seminar in Medical Informatics and Economics | 教授 Prof. | 大江 和彦 OHE Kazuhiko | 通年 Full-Year | 4 | | |
| 41436222 | 医療情報学実習 Practice in Medical Informatics and Economics | 准教授 Assoc. Prof. | 今井 健 IMAI Takeshi | 通年 Full-Year | | 4 | |
| 41436431 | 医療コミュニケーション学演習 Seminar in Health Communication | 教授 Prof. | 木内 貴弘 KIUCHI Takahiro | 通年 Full-Year | 4 | | |
| 41436432 | 医療コミュニケーション学実習 Practice in Health Communication | | | 通年 Full-Year | | 4 | |
| 41436611 | 臨床情報工学演習 Seminar in Clinical Information Engineering | 教授 Prof. | 小山 博史 OYAMA Hiroshi | 通年 Full-Year | 4 | | |
| 41436612 | 臨床情報工学実習 Practice in Clinical Information Engineering | | | 通年 Full-Year | | 4 | |
| 41436421 | 臨床疫学・経済学演習 Seminar in Clinical Epidemiology | 教授 Prof. | 康永 秀生 YASUNAGA Hideo | 通年 Full-Year | 4 | | |
| 41436422 | 臨床疫学・経済学実習 Practice in Clinical Epidemiology | | | 通年 Full-Year | | 4 | |
| 41436621 | 健康・環境医工学演習 Seminar in Environmental Health Sciences | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41436622 | 健康・環境医工学実習 Practice in Environmental Health Sciences | | | 通年 Full-Year | | 4 | |
| 41436411 | 社会予防疫学演習 Seminar in Social and Preventive Epidemiology | 教授 Prof. | 村上 健太郎 MURAKAMI Kentaro | 通年 Full-Year | 4 | | |
| 41436412 | 社会予防疫学実習 Practice in Social and Preventive Epidemiology | | | 通年 Full-Year | | 4 | |
| 41436511 | 精神保健学演習 Seminar in Mental Health | 教授 Prof. | 西 大輔 NISHI Daisuke | 通年 Full-Year | 4 | | |
| 41436512 | 精神保健学実習 Practice in Mental Health | | | 通年 Full-Year | | 4 | |
| 41436521 | 保健社会行動学演習 Seminar in Health and Social Behavior | 教授 Prof. | 橋本 英樹 HASIMOTO Hideki | 通年 Full-Year | 4 | | |
| 41436522 | 保健社会行動学実習 Practice in Health and Social Behavior | | | 通年 Full-Year | | 4 | |
| 41436541 | 医療倫理学演習 Seminar in Biomedical Ethics | 准教授 Assoc. Prof. | 瀧本 禎之 TAKIMOTO Yoshiyuki | 通年 Full-Year | 4 | | |
| 41436542 | 医療倫理学実習 Practice in Biomedical Ethics | | | 通年 Full-Year | | 4 | |
| 41436811 | がん疫学演習 Seminar in Cancer Epidemiology | 連携教授 Partner Prof. | 井上 真奈美 INOUE Manami | 通年 Full-Year | 4 | | |
| 41436812 | がん疫学実習 Practice in Cancer Epidemiology | | | 通年 Full-Year | | 4 | |

内科学専攻 Internal Medicine

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|--------------------------------------|--|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41437111 | 循環器内科学演習 Seminar in Cardiology | 教授 Prof. 特任准教授 Assoc. Prof. | 武田 憲彦 TAKEDA Norihiko 野村 征太郎 NOMURA Seitaro 藤生 克仁 FUJII Katsuhito | 通年 Full-Year | 4 | | |
| 41437112 | 循環器内科学実習 Practice in Cardiology | | | 通年 Full-Year | | 4 | |
| 41437121 | 血管病態学演習 Seminar in Vascular Biology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41437122 | 血管病態学実習 Practice in Vascular Biology | | | 通年 Full-Year | | 4 | |
| 41437131 | 呼吸器内科学演習 Seminar in Respiratory Medicine | 教授 Prof. | 鹿毛 秀宣 KAGE Hidenori | 通年 Full-Year | 4 | | |
| 41437132 | 呼吸器内科学実習 Practice in Respiratory Medicine | | | 通年 Full-Year | | 4 | |
| 41437141 | 消化器内科学演習 Seminar in Gastroenterology | 教授 Prof. | 藤城 光弘 FUJISHIRO Mitsuhiro | 通年 Full-Year | 4 | | |
| 41437142 | 消化器内科学実習 Practice in Gastroenterology | | | 通年 Full-Year | | 4 | |
| 41437151 | 腎臓内科学演習 Seminar in Nephrology | 教授 Prof. | 南学 正臣 NANGAKU Masaomi | 通年 Full-Year | 4 | | |
| 41437152 | 腎臓内科学実習 Practice in Nephrology | | | 通年 Full-Year | | 4 | |
| 41437211 | 内分泌病態学演習 Seminar in Endocrinology | 教授 Prof. | 南学 正臣 NANGAKU Masaomi | 通年 Full-Year | 4 | | |
| 41437212 | 内分泌病態学実習 Practice in Endocrinology | | | 通年 Full-Year | | 4 | |
| 41437221 | 代謝・栄養病態学演習 Seminar in Nutrition and Metabolism | 教授 Prof. | 山内 敏正 YAMAUCHI Toshimasa | 通年 Full-Year | 4 | | |
| 41437222 | 代謝・栄養病態学実習 Practice in Nutrition and Metabolism | | | 通年 Full-Year | | 4 | |
| 41437231 | 血液・腫瘍病態学演習 Seminar in Hematology and Oncology | 教授 Prof. 教授 Prof. | 黒川 峰夫 KUROKAWA Mineo 合山 進 GOYAMA Susumu 南谷 泰仁 NANYA Yasuhito | 通年 Full-Year | 4 | | |
| 41437232 | 血液・腫瘍病態学実習 Practice in Hematology and Oncology | | | 通年 Full-Year | | 4 | |
| 41437241 | アレルギー・リウマチ学演習 Seminar in Allergy and Rheumatology | 教授 Prof. | 藤尾 圭志 FUJIO Keishi | 通年 Full-Year | 4 | | |
| 41437242 | アレルギー・リウマチ学実習 Practice in Allergy and Rheumatology | | | 通年 Full-Year | | 4 | |
| 41437261 | 生体防御感染症学演習 Seminar in Infectious Diseases | 教授 Prof. 教授 Prof. | 四柳 宏 YOTSUYANAGI Hiroshi 堤 武也 TSUTSUMI Takeya | 通年 Full-Year | 4 | | |
| 41437262 | 生体防御感染症学実習 Practice in Infectious Diseases | | | 通年 Full-Year | | 4 | |
| 41437251 | ストレス防御・心身医学演習 Seminar in Stress Science and Psychosomatic Medicine | 准教授 Assoc. Prof. | 吉内 一浩 YOSHIUCHI Kazuhiro | 通年 Full-Year | 4 | | |
| 41437252 | ストレス防御・心身医学実習 Practice in Stress Science and Psychosomatic Medicine | | | 通年 Full-Year | | 4 | |
| 41437311 | 臨床病態検査医学演習 Seminar in Clinical Laboratory Medicine | 准教授 Assoc. Prof. | 蔵野 信 KURANO Makoto | 通年 Full-Year | 4 | | |
| 41437312 | 臨床病態検査医学実習 Practice in Clinical Laboratory Medicine | | | 通年 Full-Year | | 4 | |

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|--------------------------|---|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41437331 | 輸血医学演習 Seminar in Transfusion Medicine | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41437332 | 輸血医学実習 Practice in Transfusion Medicine | | | 通年 Full-Year | | 4 | |
| 41437411 | 臨床医工学演習 Seminar in Clinical Biotechnology | 教授 Prof. | 鄭 雄一 Chung Ungil 北條 宏徳 HOJO Hironori | 通年 Full-Year | 4 | | |
| 41437412 | 臨床医工学実習 Practice in Clinical Biotechnology | 准教授 Assoc. Prof. | | 通年 Full-Year | | 4 | |
| 41437511 | 分子糖尿病学演習 Seminar in Molecular Diabetology | 連携教授 Partner Prof. | 植木 浩二郎 UEKI Kojiro | 通年 Full-Year | 4 | | |
| 41437512 | 分子糖尿病学実習 Practice in Molecular Diabetology | | | 通年 Full-Year | | 4 | |
| 41437611 | 医学教育学演習 Seminar in Medical Education Studies | 教授 Prof. | 江頭 正人 ETO Masato | 通年 Full-Year | 4 | | |
| 41437612 | 医学教育学実習 Practice in Medical Education Studies | | | 通年 Full-Year | | 4 | |

生殖・発達・加齢医学専攻 Reproductive, Developmental and Aging Science

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|-----------------------|--------------------------|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41438111 | 生殖内分泌学演習 Seminar in Reproductive Endocrinology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41438112 | 生殖内分泌学実習 Practice in Reproductive Endocrinology | | | 通年 Full-Year | | 4 | |
| 41438121 | 生殖腫瘍学演習 Seminar in Gynecological Oncology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41438122 | 生殖腫瘍学実習 Practice in Gynecological Oncology | | | 通年 Full-Year | | 4 | |
| 41438131 | 周産期医学演習 Seminar in Perinatal Medicine | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41438132 | 周産期医学実習 Practice in Perinatal Medicine | | | 通年 Full-Year | | 4 | |
| 41438141 | 分子細胞生殖医学演習 Seminar in Molecular Cellular Reproductive Medicine | 教授 Prof. | 大須賀 穰 OSUGA Yutaka | 通年 Full-Year | 4 | | |
| 41438142 | 分子細胞生殖医学実習 Practice in Molecular Cellular Reproductive Medicine | | | 通年 Full-Year | | 4 | |
| 41438211 | 小児科学演習 Seminar in Pediatrics | 教授 Prof. | 加藤 元博 KATO Motohiro | 通年 Full-Year | 4 | | |
| 41438212 | 小児科学実習 Practice in Pediatrics | 准教授 Assoc. Prof. | 張田 豊 HARITA Yutaka | 通年 Full-Year | | 4 | |
| 41438221 | 発達発育学演習 Seminar in Developmental Pediatrics | 教授 Prof. | 高橋 尚人 TAKAHASHI Naoto | 通年 Full-Year | 4 | | |
| 41438222 | 発達発育学実習 Practice in Developmental Pediatrics | | | 通年 Full-Year | | 4 | |
| 41438231 | 小児外科学演習 Seminar in Neonatal Surgery | 教授 Prof. | 藤代 準 FUJISHIRO Jun | 通年 Full-Year | 4 | | |
| 41438232 | 小児外科学実習 Practice in Neonatal Surgery | | | 通年 Full-Year | | 4 | |
| 41438241 | 小児腫瘍学演習 Seminar in Pediatric Oncology | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41438242 | 小児腫瘍学実習 Practice in Pediatric Oncology | | | 通年 Full-Year | | 4 | |
| 41438311 | 老年病学演習 Seminar in Geriatrics | 准教授 Assoc. Prof. | 小川 純人 OGAWA Sumito | 通年 Full-Year | 4 | | |
| 41438312 | 老年病学実習 Practice in Geriatrics | | | 通年 Full-Year | | 4 | |
| 41438321 | 老化制御学演習 Seminar in Aging Research | | 不開講 Not Offered | 通年 Full-Year | 4 | | |
| 41438322 | 老化制御学実習 Practice in Aging Research | | | 通年 Full-Year | | 4 | |
| 41438411 | 成育政策科学演習 Seminar in Health Policy for Children and Families | 連携准教授 Assoc. Prof. | 森崎 菜穂 MORISAKI Naho | 通年 Full-Year | 4 | | |
| 41438412 | 成育政策科学実習 Practice in Health Policy for Children and Families | | | 通年 Full-Year | | 4 | |

外科学専攻 Surgical Science

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|------------------------------------|---|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41439111 | 呼吸器外科学演習 Seminar in Thoracic Surgery | 教授 Prof. | 佐藤 雅昭 SATO Masaaki | 通年 Full-Year | 4 | | |
| 41439112 | 呼吸器外科学実習 Practice in Thoracic Surgery | | | 通年 Full-Year | | 4 | |
| 41439121 | 心臓外科学演習 Seminar in Cardiovascular Surgery | 教授 Prof. | 小野 稔 ONO Minoru | 通年 Full-Year | 4 | | |
| 41439122 | 心臓外科学実習 Practice in Cardiovascular Surgery | | | 通年 Full-Year | | 4 | |
| 41439131 | 消化管外科学演習 Seminar in Gastrointestinal Surgery | | 未定 | 通年 Full-Year | 4 | | |
| 41439132 | 消化管外科学実習 Practice in Gastrointestinal Surgery | | | 通年 Full-Year | | 4 | |
| 41439141 | 肝胆膵外科学演習 Seminar in Hepatobiliary Pancreatic Surgery | 教授 Prof. | 長谷川 潔 HASEGAWA Kiyoshi | 通年 Full-Year | 4 | | |
| 41439142 | 肝胆膵外科学実習 Practice in Hepatobiliary Pancreatic Surgery | | | 通年 Full-Year | | 4 | |
| 41439151 | 泌尿器外科学演習 Seminar in Urology | 教授 Prof. | 久米 春喜 KUME Haruki | 通年 Full-Year | 4 | | |
| 41439152 | 泌尿器外科学実習 Practice in Urology | | | 通年 Full-Year | | 4 | |
| 41439161 | 人工臓器・移植外科学演習 Seminar in Artificial Organ and Transplantation | 教授 Prof. | 長谷川 潔 HASEGAWA Kiyoshi | 通年 Full-Year | 4 | | |
| 41439162 | 人工臓器・移植外科学実習 Practice in Artificial Organ and Transplantation | | | 通年 Full-Year | | 4 | |
| 41439171 | 腫瘍外科学演習 Seminar in Surgical Oncology | 教授 Prof. | 石原 聡一郎 ISHIHARA Soichiro | 通年 Full-Year | 4 | | |
| 41439172 | 腫瘍外科学実習 Practice in Surgical Oncology | | | 通年 Full-Year | | 4 | |
| 41439181 | 血管外科学演習 Seminar in Vascular Surgery | 教授 Prof. 准教授 Assoc. Prof. | 石原 聡一郎 ISHIHARA Soichiro 保科 克行 HOSHINA Katsuyuki | 通年 Full-Year | 4 | | |
| 41439182 | 血管外科学実習 Practice in Vascular Surgery | | | 通年 Full-Year | | 4 | |
| 41439191 | 乳腺・内分泌外科学演習 Seminar in Breast and Endocrine Surgery | 准教授 Assoc. Prof. | 田辺 真彦 TANABE Masahiko | 通年 Full-Year | 4 | | |
| 41439192 | 乳腺・内分泌外科学実習 Practice in Breast and Endocrine Surgery | | | 通年 Full-Year | | 4 | |
| 41439311 | 皮膚科学演習 Seminar in Dermatology | 教授 Prof. | 佐藤 伸一 SATO Shinichi | 通年 Full-Year | 4 | | |
| 41439312 | 皮膚科学実習 Practice in Dermatology | | | 通年 Full-Year | | 4 | |
| 41439321 | 形成外科学演習 Seminar in Plastic and Reconstructive Surgery | 教授 Prof. | 岡崎 睦 OKAZAKI Mutsumi | 通年 Full-Year | 4 | | |
| 41439322 | 形成外科学実習 Practice in Plastic and Reconstructive Surgery | | | 通年 Full-Year | | 4 | |
| 41439331 | 口腔顎顔面外科学演習 Seminar in Oral and Maxillofacial Surgery | 教授 Prof. | 星 和人 HOSHI Kazuto | 通年 Full-Year | 4 | | |
| 41439332 | 口腔顎顔面外科学実習 Practice in Oral and Maxillofacial Surgery | | | 通年 Full-Year | | 4 | |
| 41439341 | 整形外科演習 Seminar in Orthopedic Surgery | 教授 Prof. 准教授 Assoc. Prof. | 田中 栄 TANAKA Sakae 齋藤 琢 SAITO Taku | 通年 Full-Year | 4 | | |
| 41439342 | 整形外科実習 Practice in Orthopedic Surgery | | | 通年 Full-Year | | 4 | |
| 41439351 | 眼科学演習 Seminar in Ophthalmology | 教授 Prof. 准教授 Assoc. Prof. | 相原 一 AIHARA Makoto 宮井 尊史 MIYAI Takashi | 通年 Full-Year | 4 | | |
| 41439352 | 眼科学実習 Practice in Ophthalmology | | | 通年 Full-Year | | 4 | |

| 科目番号 Course Code | 授業科目 Course | 担当教員 Instructor | | 学期 Term | 単位数 Credits | | 備考 Notes |
|---------------------|--|------------------------------------|---|-----------------|---------------|----------------|-------------|
| | | 職名 Job Title | 氏名 Name | | 演習 Seminar | 実習 Practice | |
| 41439361 | 耳鼻咽喉科・頭頸部外科学演習 Seminar in Otolaryngology and Head & Neck Surgery | 准教授 Assoc. Prof. | 近藤 健二 KONDO Kenji | 通年 Full-Year | 4 | | |
| 41439362 | 耳鼻咽喉科・頭頸部外科学実習 Practice in Otolaryngology and Head & Neck Surgery | | | 通年 Full-Year | | 4 | |
| 41439371 | リハビリテーション医学演習 Seminar in Rehabilitation Medicine | 教授 Prof. | 緒方 徹 OGATA Toru | 通年 Full-Year | 4 | | |
| 41439372 | リハビリテーション医学実習 Practice in Rehabilitation Medicine | | | 通年 Full-Year | | 4 | |
| 41439551 | 麻酔科学演習 Seminar in Anesthesiology | 教授 Prof. 准教授 Assoc. Prof. | 内田 寛治 UCHIDA Kanji 住谷 昌彦 SUMITANI Masahiko | 通年 Full-Year | 4 | | |
| 41439552 | 麻酔科学実習 Practice in Anesthesiology | | | 通年 Full-Year | | 4 | |
| 41439521 | 救急・集中治療医学演習 Seminar in Emergency and Critical Care Medicine | 教授 Prof. | 土井 研人 DOI Kent | 通年 Full-Year | 4 | | |
| 41439522 | 救急・集中治療医学実習 Practice in Emergency and Critical Care Medicine | | | 通年 Full-Year | | 4 | |
| 41439711 | 侵襲代謝・手術医学演習 Seminar in Operating room management and surgical metabolism | 教授 Prof. | 深柄 和彦 FUKATSU Kazuhiko | 通年 Full-Year | 4 | | |
| 41439712 | 侵襲代謝・手術医学実習 Practice in Operating room management and surgical metabolism | | | 通年 Full-Year | | 4 | |
| 41439611 | 緩和医療学演習 Seminar in Palliative Medicine | 准教授 Assoc. Prof. | 住谷 昌彦 SUMITANI Masahiko | 通年 Full-Year | 4 | | |
| 41439612 | 緩和医療学実習 Practice in Palliative Medicine | | | 通年 Full-Year | | 4 | |

英語表記一覧

東京大学大学院医学系研究科
研究科長

Graduate School of Medicine, The University of Tokyo
Dean

【学位】

| | |
|--------------|---|
| 修士（保健学） | Master of Health Science |
| 修士（医科学） | Master of Medical Science |
| 博士（保健学） | Doctor of Philosophy 又は Doctor of Health Science |
| 博士（医学） | Doctor of Philosophy 又は Doctor of Medical Science |
| 公衆衛生学修士（専門職） | Master of Public Health |

【共通科目など】

| | |
|------------|---|
| 医学共通講義 | General Lectures in Medical Sciences |
| 医学集中実習 | Intensive Laboratory Course in Medical Sciences |
| 医学年間実習 | Laboratory Course in Medical Sciences |
| 医科学特論 | Special Lectures in Medical Sciences |
| （専攻分野名）＋特論 | Special Lecture in 十専攻分野名 |
| （専攻分野名）＋演習 | Seminar in 十専攻分野名 |
| （専攻分野名）＋実習 | Practice in 十専攻分野名 |

【医科学専攻授業科目】

| | |
|--------|----------------------------------|
| 人体形態学 | Human Anatomy |
| 人体機能学 | Human Physiology |
| 病理病態学 | Human Pathology |
| 社会医学 | Public Health |
| 臨床医学概論 | Overview on Clinical Medicine |
| 医科学概論 | Overview on Medical Science |
| 病院実習 | Observation on Clinical Practice |

<医学関係>

| | |
|-----------|--|
| 分子細胞生物学 | Molecular Cell Biology |
| 細胞生物学・解剖学 | Cell Biology and Anatomy |
| 細胞生物学 | Cell Biology |
| 生体構造学 | Structural Biology |
| 細胞構築学 | Structural Cell Biology |
| 神経細胞生物学 | Cellular Neurobiology |
| 先端構造学 | Advanced Structural Studies |
| 臨床分子生物学 | Clinical Molecular Biology |
| 生化学・分子生物学 | Biochemistry and Molecular Biology |
| 分子生物学 | Molecular Biology |
| 遺伝情報学 | Genome Informatics |
| 代謝生理化学 | Physiological Chemistry and Metabolism |
| 生物医化学 | Biomedical Chemistry |
| 脂質医科学 | Lipid Science |
| 臨床ゲノム情報学 | Clinical Genome Informatics |
| がん細胞情報学 | Cancer Cell Signaling |
| 機能生物学 | Functional Biology |
| 生理学 | Physiology |
| 統合生理学 | Integrative Physiology |
| 細胞分子生理学 | Cellular and Molecular Physiology |

| | |
|-------------|---|
| 神経生理学 | Neurophysiology |
| 薬理学 | Pharmacology |
| 細胞分子薬理学 | Cellular and Molecular Pharmacology |
| システムズ薬理学 | Systems Pharmacology |
| 構造生理学 | Structural Physiology |
| 脳機能動態学 | Brain Functional Dynamics |
| 病因・病理学 | Pathology, Immunology and Microbiology |
| 病理学 | Pathology |
| 人体病理学・病理診断学 | Human Pathology and Diagnostic Pathology |
| 分子病理学 | Molecular Pathology |
| 外科病理学 | Surgical Pathology |
| 微生物学 | Microbiology |
| 微生物学 | Microbiology |
| 感染制御学 | Infection Control and Prevention |
| 免疫学 | Immunology |
| 免疫学 | Immunology |
| 臨床免疫学 | Clinical Immunology |
| 応用病理学 | Applied Pathology |
| 動物資源学 | Animal Research |
| 腫瘍病理学 | Tumor Pathology |
| 分子腫瘍学 | Molecular Oncology |
| 感染病態学 | Infection Pathology |
| 生体物理医学 | Radiology and Biomedical Engineering |
| 放射線医学 | Radiology |
| 放射線診断学 | Diagnostic Radiology |
| 放射線治療学 | Radiotherapy |
| 核医学 | Nuclear Medicine |
| 医用生体工学 | Biomedical Engineering |
| システム生理学 | System Physiology |
| 生体情報学 | Chemical Biology and Molecular Imaging |
| 生体機能制御学 | Biosystem Construction and Control |
| 統合ゲノム学 | Integrative Genomics |
| 放射線分子医学 | Molecular Radiology |
| 医療材料・機器工学 | Biomaterials and Medical devices |
| 脳神経医学 | Neurosciences |
| 基礎神経医学 | Basic Neurosciences |
| 神経病理学 | Neuropathology |
| 神経生化学 | Neurochemistry |
| 神経生物学 | Neurobiology |
| 統合脳医学 | Integrative Medical Neuroscience |
| 発達脳科学 | Developmental Neuroscience |
| 認知・言語神経科学 | Cognitive Neuroscience |
| システム脳医学 | Systems Medical Neuroscience |
| こころの発達医学 | Child Neuropsychiatry |
| 臨床神経精神医学 | Clinical Neurosciences |
| 精神医学 | Neuropsychiatry |
| 神経内科学 | Neurology |
| 脳神経外科学 | Neurosurgery |
| 感覚・運動神経科学 | Sensory and Motor Neuroscience |
| 神経動態医科学 | Biomedical Neural Dynamics |
| 脳神経病態医学 | Brain Disorders |
| 社会医学 | Social Medicine |
| 社会予防医学 | Occupational, Environmental and Preventive Medicine |

| | |
|--------------|--|
| 衛生学 | Preventive Medicine |
| 公衆衛生学 | Public Health |
| 法医学・医療情報経済学 | Forensic Medicine, and Medical Informatics and Economics |
| 法医学 | Forensic Medicine |
| 医療情報学 | Biomedical Informatics |
| 健康・環境医工学 | Microenvironmental and Metabolic Health Sciences |
| 医療コミュニケーション学 | Health Communication |
| 臨床情報工学 | Clinical Information Engineering |
| 精神保健学 | Mental Health |
| 保健社会行動学 | Health and Social Behavior |
| 医療倫理学 | Biomedical Ethics |
| 社会予防疫学 | Social and Preventive Epidemiology |
| 臨床疫学・経済学 | Clinical Epidemiology and Health Economics |
| がん疫学 | Cancer Epidemiology |
| 内科学 | Internal Medicine |
| 器官病態内科学 | Medicine I |
| 循環器内科学 | Cardiovascular Medicine |
| 血管病態学 | Vascular Biology |
| 呼吸器内科学 | Respiratory Medicine |
| 消化器内科学 | Gastroenterology |
| 腎臓内科学 | Nephrology |
| 生体防御腫瘍内科学 | Medicine II |
| 内分泌病態学 | Endocrinology |
| 代謝・栄養病態学 | Nutrition and Metabolism |
| 血液・腫瘍病態学 | Hematology and Oncology |
| アレルギー・リウマチ学 | Allergy and Rheumatology |
| 生体防御感染症学 | Infectious Diseases |
| ストレス防御・心身医学 | Stress Science and Psychosomatic Medicine |
| 病態診断医学 | Clinical Laboratory Medicine and Pathology |
| 臨床病態検査医学 | Clinical Laboratory Medicine |
| 診断病理学 | Diagnostic Pathology |
| 輸血医学 | Transfusion Medicine |
| 臨床医工学 | Clinical Biotechnology |
| 医学教育学 | Medical Education Studies |
| 分子糖尿病 | Molecular Diabetology |
| 生殖・発達・加齢医学 | Reproductive, Developmental and Aging Science |
| 産婦人科学 | Obstetrics and Gynecology |
| 生殖内分泌学 | Reproductive Endocrinology |
| 生殖腫瘍学 | Gynecological Oncology |
| 周産期医学 | Perinatal Medicine |
| 分子細胞生殖医学 | Molecular Cellular Reproductive Medicine |
| 小児医学 | Pediatric Science |
| 小児科学 | Pediatrics |
| 発達発育学 | Developmental Pediatrics |
| 小児外科学 | Pediatric Surgery |
| 小児腫瘍学 | Pediatric Oncology |
| 加齢医学 | Aging Science |
| 老年病学 | Geriatrics |
| 老化制御学 | Aging Research |
| 成育政策科学 | Health Policy for Children and Families |
| 健康長寿医学 | Medical Science for Life and Aging |
| 外科学 | Surgical Science |
| 臓器病態外科学 | Surgery |

| | |
|--------------|---|
| 呼吸器外科学 | Thoracic Surgery |
| 心臓外科学 | Cardiovascular Surgery |
| 消化管外科学 | Gastrointestinal Surgery |
| 肝胆膵外科学 | Hepatobiliary Pancreatic Surgery |
| 泌尿器外科学 | Urology |
| 人工臓器・移植外科学 | Artificial Organ and Transplantation |
| 腫瘍外科学 | Surgical Oncology |
| 血管外科学 | Vascular Surgery |
| 乳腺・内分泌外科学 | Breast and Endocrine Surgery |
| 感覚・運動機能医学 | Sensory and Motor System Medicine |
| 皮膚科学 | Dermatology |
| 形成外科学 | Plastic and Reconstructive Surgery |
| 口腔顎顔面外科学 | Oral and Maxillofacial Surgery |
| 整形外科学 | Orthopedic Surgery |
| 眼科学 | Ophthalmology |
| 耳鼻咽喉科・頭頸部外科学 | Otolaryngology and Head & Neck Surgery |
| リハビリテーション医学 | Rehabilitation Medicine |
| 生体管理医学 | Vital Care Medicine |
| 麻酔科学 | Anesthesiology |
| 救急・集中治療医学 | Emergency and Critical Care Medicine |
| 侵襲代謝・手術医学 | Operating room management and surgical metabolism |
| 緩和医療学 | Palliative Medicine |

<健康科学・看護学関係>

健康科学・看護学

健康科学

健康社会学
精神保健学
疫学・予防保健学
健康学習・教育学
健康増進科学
生物統計学
医療倫理学

予防看護学

看護体系・機能学
看護管理学
家族看護学
地域看護学
行政看護学

臨床看護学

高齢者在宅長期ケア看護学
緩和ケア看護学
母性看護・助産学
精神看護学
老年看護学
創傷看護学

放射線健康科学

保健医療情報学

臨床情報工学

社会予防疫学

精神保健政策学

Health Sciences and Nursing

Health Sciences

Health Sociology
Mental Health
Epidemiology and Preventive Health Sciences
Social Gerontology
Health Promotion Sciences
Biostatistics
Biomedical Ethics

Preventive and Administrative Nursing

Advanced Clinical Nursing
Nursing Administration
Family Nursing
Community Health Nursing
Public Health Nursing

Clinical Nursing

Gerontological Home Care and Long-term Care Nursing
Palliative Care Nursing
Midwifery and Women's Health
Psychiatric Nursing
Gerontological Nursing
Wound Care Management

Radiological Health Sciences

Health Informatics

Clinical Information Engineering

Social and Preventive Epidemiology

Public Mental Health Policy

<国際保健学関係>

国際保健学

国際社会医学
国際保健政策学
国際地域保健学
国際生物医科学
人類遺伝学
発達医科学
人類生態学
生物医化学

国際疫学

熱帯病学

国際環境医学

国際環境保健学

医学教育国際協力学

International Health

International Social Medicine

Global Health Policy
Community and Global Health

International Biomedical Sciences

Human Genetics
Developmental Medical Sciences
Human Ecology
Biomedical Chemistry

International Epidemiology

Tropical Infectious Diseases

International Environmental Medicine

Global Environmental Health

International Cooperation for Medical Education

<公共健康医学専攻>

公共健康医学

疫学保健学

生物統計学

社会予防疫学

臨床疫学・経済学

医療コミュニケーション学

School of Public Health

Epidemiology and Health Sciences

Biostatistics

Social and Preventive Epidemiology

Clinical Epidemiology and Health Economics

Health Communication

| | |
|-----------|---------------------------------------|
| 行動社会医学 | Behavioral Health Sciences |
| 精神保健学 | Mental Health |
| 健康教育・社会学 | Health Sociology and Health Education |
| 保健社会行動学 | Health and Social Behavior |
| 健康増進科学 | Health Promotion Science |
| 医療倫理学 | Biomedical Ethics |
| 医療科学 | Health Services Sciences |
| 健康医療政策学 | Health Policy |
| 医療情報システム学 | Healthcare Informatics |
| 臨床情報工学 | Clinical Information Engineering |
| 法医学・医事法学 | Forensic Medicine and Medical Law |
| 国際環境保健学 | Global Environmental Health |
| 保健医療科学 | Public Health Science |

<疾患生命工学センター関係>

| | |
|-------------|---|
| 疾患生命工学センター | Center for Disease Biology and Integrative Medicine |
| 構造生理学部門 | Structural Physiology |
| 医療材料・機器工学部門 | Biomaterials and Medical devices |
| 臨床医工学部門 | Clinical Biotechnology |
| 健康環境医工学部門 | Environmental Health Sciences |
| 動物資源学部門 | Animal Resources |
| 放射線分子医学部門 | Molecular Radiology |
| 医工情報学部門 | Section of Bioinformatics |

<医学教育国際研究センター関係>

| | |
|--------------|---|
| 医学教育国際研究センター | International Research Center for Medical Education |
| 医学教育学 | Medical Education Studies |
| 医学教育国際協力学 | International Cooperation for Medical Education |

なお、専攻分野の英文表記は参考であり、他の表記の使用を妨げるものではない。
This list of department is a reference and shall not preclude any others used in each department.

制定 平 5.1.27
改正 平 8.3.13 平 10.3.11
平 15.4.1 平 16.4.1
平 18.4.1 平 19.4.1

1. 転 専 攻

- (1) 専攻の定員に欠員がある場合は、研究科委員会（以下「委員会」という。）の議を経て、学年の始めに限り、同一課程の他の専攻に転専攻を許可することがある。
- (2) 転専攻を志願する者は、所定の願書に、現在の指導教員の理由書、所属専攻長、志望専攻長及び志望する指導教員の承認印を受け、2月1日から2月末日までに研究科委員会委員長（以下「委員長」という。）に願い出るものとする。
- (3) 転専攻を許可された者の在学年限、休学期間は前専攻在学時と通算する。
- (4) 転専攻を許可された者の修業年限は、前専攻在学時に修得した科目及び単位数を考慮し、志望する指導教員が決定する。

2. 指導教員の変更

- (1) 教育上有益であると認められる場合は、委員会の議を経て、指導教員の変更を許可することがある。
- (2) 指導教員の変更は学期の始めとする。ただし、指導教員の異動の場合はこの限りとしない。
- (3) 指導教員の変更を志願する者は、所定の願書に、現在の指導教員の理由書、志望する指導教員及び専攻長の承認印を受け、夏学期は2月1日から2月末日、冬学期は8月1日から8月末日、指導教員異動の場合は変更する1ヶ月前までに委員長に願い出るものとする。
- (4) 指導教員の変更を許可された者の在学年限、休学期間は前指導教員在学時と通算する。
- (5) 指導教員の変更を許可された者の修業年限は、前指導教員在学時に修得した科目及び単位数を考慮し、志望する指導教員が決定する。

3. 学内研究指導の委託（学則第 11 条）

- (1) 学生の学内研究指導の委託に関する内規（平 10.3.11 制定）による。

4. 他の大学の大学院又は研究所等における研究指導（学則第 12 条）

- (1) 学生の研究指導の委託に関する内規（昭 58.2.9 制定）による。

5. 外国の大学の大学院への留学（学則第 28 条）

- (1) 教育上有益であると認められる場合は、委員会の議を経て、外国の大学の大学院への留学を許可することがある。
- (2) 外国の大学の大学院への留学を志願する者は、所定の願書に、指導教員及び所属専攻長の承認印を受け、留学する1ヶ月前までに委員長に願い出るものとする。
- (3) 外国の大学の大学院への留学は1年以内とする。

6. 在学のまま海外へ渡航しての学術調査

- (1) 2ヶ月以上にわたり海外へ渡航して学術調査に従事する場合は、委員会の議を経て、休学でなく在学の身分のままで学術調査に従事することを許可することがある。
- (2) この場合、当該学術調査が次のいずれにも該当しなければならない。
 - ① 学術調査が、当該学生の研究と同じ研究分野に属し、かつ、当該学生の研究上、とくに必要であると認められるものであること。
 - ② 学術調査に指導教員またはこれに準ずる教員が同行し、常時、当該学生の指導に当たることができるものであること。ただし、特別の事情により教員が同行できない場合は、学生が指導教員の事前に指示した計画に基づき調査を行い、かつ、指導教員と学生との連絡が円滑に行われる場合であること。
 - ③ 学術調査に従事する期間が、おおむね、修業年限の2分の1（修士課程は1年、博士後期課程は1年半、医学博士課程は2年）を超えないこと。

④ 学術調査に従事するにあたり、当該学生は、原則として、常勤の公務員（いわゆる常勤的非常勤職員を含む）の身分を兼ねないこと。

(3) 在学のまま海外へ渡航しての学術調査を志願する者は、所定の願書に、指導教員の推薦書を付し、所属専攻長の承認印を受け、学術調査に従事する1ヶ月前までに委員長に願い出るものとする。

7. 修業年限の特例（学則第5条、第6条）

(1) 修業年限の特例に関する内規（平4.10.21制定）による。

8. 正課による海外調査・研修・見学

(1) 正課による海外調査・研修・見学は、所属教室を通して所定の用紙で届けることとする。

9. 再入学（学則第22条）

(1) 再入学は、退学前に在学していた専攻を志願するものとする。

(2) 再入学を志願する者は、所定の願書に再入学する専攻長及び指導教員の承認印を受け、2月1日から2月末日までに委員長に願い出るものとする。

(3) 再度の再入学はこれを許可しない。

(4) 再入学を許可された者の在学年限は、前在学期間と通算して、所定の年限を越えることはできない。1年未満の在学期間はこれに算入しない。

(5) 再入学を許可された者の休学期間は、前在学中の休学期間と通算して、所定の期間を越えることはできない。

(6) 再入学を許可された者の修業年限及び修了に係る単位の認定については、委員会の議を経てこれを決定する。

10. 修業年限・在学年限等の期間一覧

| 事 項 | 修士課程 | 専門職学位課程 | 博士後期課程 | 医学博士課程 |
|-----------|------|----------|--------|--------|
| 修業年限 | 2 年 | 2年(又は1年) | 3 年 | 4 年 |
| 特例による修業年限 | 1 年 | 1 年 | 2 年 | 3 年 |
| 在学年限 | 3 年 | 3年(又は2年) | 5 年 | 6 年 |
| *他大学等研究委託 | 1 年 | 1 年 | 2 年 | 2 年 |
| *海外留学 | 1 年 | 1 年 | 1 年 | 1 年 |
| *在学での海外調査 | 1 年 | 1 年 | 1年半 | 2 年 |
| 休学期間 | 2 年 | 2年(又は1年) | 3 年 | 4 年 |

注) ①修業年限とは、当該課程を修了するのに必要な期間。

②在学年限とは、当該課程に籍を置いておける期間。

③*は修業年限に含むことができる。

④*は在学年限に含む。

⑤休学期間は、修業年限及び在学年限には含まない。

⑥休学期間中のみ、授業料は免除となる。

附 則

この規則は、平成10年4月1日から施行する。

附 則

この規則は、平成15年4月1日から施行する。

附 則

この規則は、平成16年4月1日から施行する。

附 則

この規則は、平成18年4月1日から施行する。

附 則

この規則は、平成19年4月1日から施行する。

東京大学大学院医学系研究科 学生の学内研究指導の委託に関する内規

制定 平10. 3. 11

改正 平16. 4. 1

(申請・許可)

第1条 本研究科学生は、指導教員が教育上有益であると認めた場合、学内の他の教員に研究指導を受けることができる。

第2条 前条を願ひ出る学生は当該指導教員、専攻長および研究指導を委任される教員（以下「副指導教員」という。）の承認を得たのち、研究科委員会委員長に申請するものとする。

第3条 研究科委員会委員長は、前条の申請があったとき、研究科委員会の議を経てこれを許可する。

2 副指導教員が本研究科以外の場合は、本研究科委員会の議を経た後、その研究科委員会委員長に依頼し、承認された場合はこれを許可する。

(期間)

第4条 研究指導の委託の期間は特に定めない。

(必要経費等)

第5条 研究指導の委託に関して係る必要経費等については、指導教員と副指導教員の協議によるものとする。

(災害保険への加入)

第6条 研究指導の委託を申請する学生は、学生教育研究災害障害保険へ加入しなければならない。

附 則

この規則は、平成10年4月1日から施行する。

附 則

この規則は、平成16年4月1日から施行する。

東京大学大学院医学系研究科 学生の研究指導の委託に関する内規

制定 昭58. 4. 27

改正 昭58. 4. 27 平 2. 9. 19

全改 平 4. 10. 21

改正 平16. 4. 1

(申請)

第1条 本研究科学生が、国内外の他の大学院、研究所又は病院等（以下「他の大学院等」という。）において研究指導を受けることを指導教員が教育上有益であると認めた場合、当該指導教員は専攻長の承認を得たのち、関係書類を添えて研究科委員会委員長に申請するものとする。

(許可)

第2条 研究科委員会委員長は、前条の申請があったとき、研究科委員会の議を経て当該他の大学院等の長に当該学生の研究指導の委託を依頼し、承認された場合にこれを許可する。

(協議)

第3条 東京大学大学院学則第12条第1項に定める協議は、研究科委員会委員長と当該他の大学院等の長との間で行うものとする。

(委託期間)

第4条 他の大学院等への研究指導の委託期間は、1年以内とする。ただし、教育上有益と認めるときは、修士課程の学生を除き更に1年以内に限り延長することができる。

(指導教員の任務)

第5条 本研究科の当該学生の指導教員は、学生の研究指導につき委託先の担当教員（以下「委託先の担当教員等」と言う。）と連絡を十分行うものとする。

2 委託期間中の研究指導に係わる成績評価は、委託先の担当教員等の意見を求めて本研究科の指導教員が行うものとする。

(災害保険等への加入)

第6条 他の大学院等へ研究指導の委託をされた学生は、学生教育研究災害障害保険又は他の大学院等が指定する研究災害補償制度へ加入しなければならない。

附 則

この規則は、平成4年10月21日から施行する。

附 則

この規則は、平成16年4月1日から施行する。

| | |
|----|------------------------|
| 制定 | 平 5. 3. 10 |
| 改正 | 平 9. 3. 12 平10. 3. 11 |
| | 平16. 4. 1 平17. 4. 1 |
| | 平17. 10. 1 平19. 12. 19 |
| | 平20. 3. 5 平21. 3. 18 |
| | 平22. 5. 26 平23. 12. 21 |
| | 平29. 2. 22 平30. 1. 24 |
| | 平30. 9. 19 |

第1章 修士課程

- 第1条 修士課程修了見込者は、「学位論文題目届」を指定された期間に医学系研究科委員会委員長（以下「委員長」という。）に提出するものとする。
- 第2条 修士課程修了見込者は、修了見込年度の指定された期日までに次の各号について所定の部数を委員長に提出するものとする。
- (1) 修士論文
 - (2) 修士論文要旨
 - (3) その他各専攻の定めるもの
- 第3条 提出された論文につき、各専攻は審査を行い、「優」「良」「可」「不可」の判定を行う。なお、「不可」は不合格とする。
- 第4条 医学系研究科委員会（以下「研究科委員会」という。）は、前条の結果に基づき学位を授与すべきか否かを議決する。
- 第5条 前条において授与が認められた者には、東京大学が定める日付により学位を授与する。

第2章 専門職学位課程

- 第6条 専門職学位課程修了見込者のうち標準修業年限2年コースの者は、修了見込年度の所定の期日までに次の各号について所定の部数を委員長に提出するものとする。
- (1) 課題研究論文
 - (2) 抄録
- 第7条 提出された課題研究論文につき、各専攻は審査を行い、「可」「不可」の判定を行う。なお、「不可」は不合格とする。なお、標準修業年限1年コースの者については、別途定める修了要件に基づき修了の可否の判定を行う。
- 第8条 研究科委員会は、前条の結果に基づき学位を授与すべきか否かを議決する。
- 第9条 前条において授与が認められた者には、東京大学が定める日付により学位を授与する。

第3章 博士課程

- 第10条 博士課程修了見込者（在学中の3月又は9月に標準修業年限に達する見込の者のみ）は、最終学年の指定された期間に「学位論文題目届」を委員長に提出するものとする。
- 第11条 博士課程修了見込者は、指定された期日までに次の各号について所定の部数を委員長に提出するものとする。
- (1) 学位授与願
 - (2) 学位論文（仮製本）
 - (3) 履歴書
 - (4) 論文目録
 - (5) 論文の内容の要旨
 - (6) (同意承諾書 1部) (共同研究者又は共著者がいる場合提出)
 - (7) (副論文 [学位論文と研究内容において関連があり、博士課程修了見込者が著者で学術誌に掲載もしくは受理された原著論文] 5部) (副論文がある場合提出)

2 学位論文は下記の項目を備え、かつ研究倫理規定に準拠した英文又は日本語で書かれ、博士課程修了見込者が行った研究を記述した論文であること。なお、学位論文はその一部として副論文及び他の発表論文の内容を含んでもよいが、それとは独立に作成されたものでなければならない。また、書式ならびに記述にあたっての留意点は、別紙「博士学位論文作成要項」を参照すること。

- a 要旨
- b 序文
- c 方法
- d 結果
- e 考察
- f 参考文献

なお、「目的」および「結論」の項目を新たに設け、それぞれを「序文」および「考察」の後に記述してもよい。

第12条 課程修了に必要な年数以上在学し、所定の単位を修得した者（以下「在学期間延長者」という。）は、第11条に準じて博士論文を提出することができる。

第13条 課程修了に必要な年数以上在学し、所定の単位を修得して退学した者（以下「満期退学者」という。）は、第12条に準じて博士論文を提出することができる。ただし、退学後3年以内とする。

第14条 前条で提出された学位論文につき、本研究科委員会で審査委員会を設置する。

2 審査委員会の構成員5名は次により指名する。

- (1) 少なくとも1名の教授を指名する。
- (2) 共著者及び指導・紹介教員は指名できない。また、姻戚関係者は指名できない。
- (3) 本人の了解が得られない場合は、医学系研究科長、附属病院長、医科学研究所長、定量生命科学研究科長及び退職半年前の教員は指名できない。
- (4) 原則として指導教員の所属教室の教員および指導に係わった他教室の教員等は指名できない。ただし、特別の理由がある場合は認めることもある。
- (5) 指導教員は、3名を推薦するが、少なくとも2名は所属する専攻以外の教員とする。その内1名を医学系研究科以外の学内の教員若しくは学外の大学院又は研究所等の教員等を専攻長の了解を得たうえで、選ぶことができる。
- (6) 前号で、医学系研究科以外の学内の教員若しくは学外の大学院又は研究所等の教員等を選ぶ場合の基準は次によるものとする。
 - a. 大学院担当教員の場合
博士課程の研究指導及び授業担当適格者（大学学部卒業後10年以上の研究歴を有し、博士論文作成の指導をしている者（指導教員））
 - b. その他の場合
大学学部卒業後10年以上の研究歴を有し、かつ、a. に相当すると専攻会議で認めた者
- (7) 各専攻は、専攻所属教員より2名を指名する。

3 各専攻は、審査委員会構成委員より主査1名、副査1名を選任する。

4 学位審査のうち論文発表の部分は、指導教員と主査の合意により公開することができる。

5 知的財産保護の要請があった場合、合否の判定以外はすべて、研究科委員会の判断により公表しないことができる。

第15条 審査委員会の審査は、以下の観点から学位論文を評価し、必要な修正を求め、かつ合否の判断をするものとする。ただし、学位論文の表現および書式に不備があり内容の把握が困難な場合、主査（副査）は、審査委員の同意を得て審査会の前に修正を求めることができる。

- (1) 研究テーマの着眼点、研究の進め方の独創性
- (2) 結論を導くに至った根拠の豊富さ、確実さ
- (3) 研究成果の重要度
 - a. 当該領域における研究進展への貢献度
 - b. 予見される波及効果
- (4) 研究の完成度
英文論文として発表していない場合、近い将来発表の見込みの有無
- (5) 当該研究への主体的取り組み度
- (6) 当該研究の理解度
- (7) 関連領域の研究についての熟知度
- (8) 研究倫理の遵守

- (9) 副論文がある場合、上記の8項目について同様に評価し、本論文の評価に加味することができる
- 2 審査委員会は、原則としてその論文が提出された日の属する年度末までに論文の審査を終了しなければならない。ただし、特別の事由があるときは、研究科委員会の承認を得てその期間を1ヵ年以内に限り延長することができる。
- 3 審査の結果、審査委員全員の合意の下で不合格と判断した場合は、審査委員会はその理由を申請者に明示しなければならない。
- 4 前項の審査の結果が不合格となったものの、その後新たな研究の展開が得られた場合、博士論文提出者は、以下の書類を揃えて、新たな審査委員会のもとで審査を受けることができる。本条件を満たす者は、第12条又は第13条に準じて博士論文の提出ができるものとする。
- (1) 新規の論文題目のもとで執筆された論文
 - (2) 新たな研究の展開が得られたことを示す文書等
 - (3) 新たな審査に対する指導教員の意見書
- 5 学位取得後完成し専門誌に掲載された学位関連の論文は、指導教員が大学院係に提出するものとする。

第16条 審査委員会で合格した者は次の各号を指定された期日までに所定の部数を委員長に提出するものとする。

- (1) 学位論文
- (2) 論文の内容の要旨
- (3) その他別に定める資料

第17条 第16条の手続きを行った者について、本研究科委員会は、審査委員会の結果に基づき学位を授与すべきか否かを議決する。

第18条 第11条に基づき論文を提出し、前条において授与が認められた者には、東京大学が定める日付により学位を授与する。なお、第12条に基づき論文を提出し3月又は9月に修了する者はこれに準ずるものとする。また、第12条に基づく在学期間延長者及び第13条に基づく満期退学者で、前条において授与が認められた者には、議決した本研究科委員会開催日付で学位を授与する。

第4章 修業年限の特例者

第19条 修業年限の特例による学生は、本研究科「修業年限の特例に関する内規（平4.10.21制定）」による。

附 則

この規則は、平成10年3月11日から施行する。

附 則

(1) この規則は、平成17年4月1日の在学者から適用し、同日付で施行する。

附 則

- (1) この規則は、平成17年4月1日から施行する。
- (2) 本規則中に指定されている学位申請手続きに関する日付については、当該日が勤務を要しない日にあたる場合は、以下のとおり取り扱うものとする。
- ①当該日が所定の期間の開始日に当たる場合は、所定の期間内で最初に勤務を要する日に変更する。
 - ②当該日が所定の期間の最終日に当たる場合は、所定の期間内で最後に勤務を要する日に変更する。

附 則

この規則は、平成17年10月1日から施行する。

附 則

この規則は、平成19年12月19日から施行し、平成19年10月1日から適用する。

附 則

この規則は、平成20年4月1日から施行する。

附 則

この規則は、平成21年4月1日から施行する。

附 則

この規則は、平成22年5月26日から施行し、平成22年4月1日から適用する。

附 則

この規則は、平成23年12月21日から施行する。

附 則

この規則は、平成29年2月22日から施行する。

附 則

この規則は、平成30年1月24日から施行する。

附 則

この規則は、平成30年9月19日から施行する。

博士学位論文作成要項

平成 22 年 4 月 21 日

医学系研究科

博士学位論文は以下に従い作成すること。

書式

ワープロ等を用い、A4 紙に次の書式に準じて作成すること。

- ① 余白は上下左右各 25～30 mm とし、段組は 1 段、行間は 2 行とする。ただし、図、表の説明文については、行間は 1 行とする。
- ② 本文の英文フォントは「Times」、和文は「明朝」あるいはそれらの類似フォントとし、サイズは 12 ポイントとする。論文のタイトルは 16 ポイントとする。
- ③ 余白中央下に頁数を入れる。

記載内容

記載にあたっては以下の点に留意すること。

- ① 論文のタイトル、所属、指導教員名、申請者名の順で記載すること。
- ② 「要旨」は和文 300 字あるいは英文 250 語以内とする。
- ③ 「序文」には、先行論文を多数引用しながら、できるだけ詳しく本研究の背景（当該領域および関連領域に関する研究の進展状況を含む）、目的および着眼点を記載すること。
- ④ 「方法」には、各実験や手法の適確性を把握できるように、用いた方法を簡潔かつ明瞭に記述すること。
- ⑤ 「結果」には、研究の全体の把握が容易なように、各実験や手法の意図、結果ならびに導き出される結論あるいは示唆を、筋道立てて記載すること。実験や研究内容を分担した場合は、申請者が行なった部分が明確に分かるように記載すること。
- ⑥ 「考察」には、本研究からどのような結論が導かれるか、何を発見したのか、先行研究などを含めた上でその独自性と当該および関連領域へのインパクトは何か、本研究の限界（方法上の弱点など）は何か、本研究の意義、今後の発展の方向性について記載すること。
- ⑦ 「引用文献」は、学術誌の場合は著者名、論文タイトル、雑誌名、巻数、頁、発行年をこの順序で、本の場合は著者名、本のタイトル、著者、頁、発行年を同様に記載すること。本文中の引用箇所には [文献番号] を挿入すること。（[文献番号] は指導教員又は審査委員会の指示があった場合に限り、著者・発行年とすることができる。）図や表は本文中に挿入し、タイトルと説明文を記載すること。（図・表は指導教員又は審査委員会の指示があった場合に限り、巻末にまとめることができる。）説明文は、図・表の実験や手法を容易に理解できるよう十分な内容を含みかつ簡潔であること。
- ⑧ 該当する場合は、倫理面への配慮について必ず記載すること。倫理委員会の承認を得た研究であればその承認番号を記載する。
- ⑨ 該当する場合は、謝辞について記載する。

なお、「目的」および「結論」の項目を新たに設け、それぞれを「序文」および「考察」の後に記述してもよい。

制定 平4. 10. 21

改正 平4. 12. 2 平16. 4. 1

平17. 4. 1 平18. 6. 21

第1章 修士課程

第1条 修士課程の学生で、修了要件に定められた所要科目、単位を修得し、かつ特に優れた研究業績を上げた者については、研究科委員会の議を経て修業年限を1年短縮することができる。

第2条 修業年限の短縮を希望する学生は、希望修了年度の10月末日までに指導教員の承認を得て、必要書類を専攻長に提出するものとする。

第3条 専攻長は、11月開催の専攻会議に諮り、修士短縮審査会を設置するものとする。ただし、医科学専攻については、医科学専攻運営委員会に諮り、修士短縮審査会の設置について審議するものとする。

第4条 修士短縮審査会は、指導教員を除く当該専攻所属教員3名で構成し、修業年限の特例に値する研究業績の有無を審査する。ただし、医科学専攻に係る修士短縮審査会の構成員については、別に定める。

第5条 修士短縮審査会は、12月開催の専攻会議に、前条の審査結果を報告するものとする。ただし、医科学専攻については、医科学専攻運営委員会に報告するものとする。

第6条 専攻長は前条の審査結果を本研究科委員会に報告するものとする。

第7条 前2条により修業年限の短縮を認められた者は、指定日までに学位論文を研究科委員会委員長に提出するものとする。

第8条 提出された学位論文については、通常の課程の学位論文と同一に取り扱う。

第9条 提出された学位論文が、「不合格」の場合、或いは学位論文を提出しなかった場合は、修業年限の短縮は認めない。

第2章 博士課程

第10条 博士課程の学生で、修了要件に定められた所要科目、単位を修得し、かつ特に優れた研究業績を上げた者については、研究科委員会の議を経て修業年限を1年短縮することができる。

第11条 修業年限の短縮を希望する学生は、希望修了年度の8月末日までに指導教員及び専攻長の承認を得て、学位予備論文及び必要書類を研究科委員会委員長に提出するものとする。

第12条 研究科委員会委員長は、9月の開催の研究科委員会に諮り、博士短縮審査会を設置するものとする。

第13条 博士短縮審査会は、指導教員を除く研究科委員会委員長および本研究科教員5名で構成し、修業年限の特例に値する研究業績の有無を審査する。

第14条 博士短縮審査会は、10月開催の本研究科委員会に、前条の審査結果を報告するものとする。

第15条 前条により修業年限の短縮を認められた者は、11月15日までに学位論文を研究科委員会委員長に提出するものとする。

第16条 提出された学位論文については、通常の課程博士の学位論文と同一に取り扱う。

第17条 提出された学位論文が「不合格」の場合、或いは学位論文を提出しなかった場合は、修業年限の短縮は認めない。

附 則

この規則は、平成4年12月2日から施行する。

附 則

この規則は、平成16年4月1日から施行する。

附 則

この規則は、平成17年4月1日から施行する。

附 則

1 第1条から第9条は、当分の間、適用しない。

2 この規則は、平成18年4月1日から施行する。

長期履修学生制度に関する申し合わせ

制定 平成26年5月28日

改正 平成31年2月19日

大学院学則第2条第7項に基づく「長期履修学生制度」に関する取扱いについては、以下のとおりとする。

1. 申請手続

長期履修学生に申請を希望する者は、指導教員及び専攻長の承認を受けて、次の書類を提出しなければならない。

- (1) 長期履修学生申請書（所定様式）
- (2) 長期履修計画書（所定様式）
- (3) 在職証明書等（有職者のみ）
- (4) その他必要と認める書類

2. 申請期間

(1) 「大学院学則第2条第7項に規定する「長期にわたる教育課程の履修」に関する申合せ」の3(1)の資格による者は、入学手続き時に申告のうえ、所定の期限までに申請手続を行わなければならない。

(2) 「大学院学則第2条第7項に規定する「長期にわたる教育課程の履修」に関する申合せ」の3(2)、(3)の資格による者は、原則として、学年終了月の2ヵ月前までに申請手続を行わなければならない。

3. 許可

長期履修学生の許可は、就業、出産、育児又は介護の形態や計画、障害の程度や状態又はリハビリテーションの状況、履修計画等について審査の上、研究科委員会の議を経て決定する。

4. 期間の変更申請

長期履修学生として許可された者が、長期履修の期間を変更する必要がある場合は、原則として、学年終了月の2ヵ月前までに変更申請手続を行わなければならない。

5. 期間の変更許可

長期履修の期間の変更許可は、申請書類等を審査の上、研究会委員会の議を経て決定する。

6. 長期履修の開始時期

原則として、学年の始めとし、学年の中途から開始することはできない。

7. 長期履修学生に係る授業料の額

「東京大学における検定料、入学料及び授業料等の費用に関する規則」による。

「演習」及び「実習」の単位認定について

平成15年9月3日

医学系研究科委員会承認

海外就学等により、学年の途中から休学する者に係る「演習」及び「実習」の単位認定については、下記のとおり、取り扱うことが出来るものとする。

記

海外就学等により当該年度の後期から休学をし、次年度以降の前期に休学が終了し後期から復学する者の「演習」及び「実習」については、休学した年度の前期と復学した年度の後期を合算し、通年科目の「演習」及び「実習」として認定する。修得年度は復学時の年度とする。

(例)

| | 前期 | 後期 |
|--------|--|--|
| 平成15年度 | 在学 | 休学 |
| 平成16年度 | 休学 | 在学 |

平成15年度前期と平成16年度後期の履修をもって、平成16年度に通年科目としての「演習」及び「実習」を修得したものとする。

以上

医学系研究科における授業科目の成績に関する説明の取扱いについて

制定 平成30年6月20日

改正 令和4年11月16日

医学系研究科委員会

1. 学生は、自己の成績について、明らかにそれが誤りであると思われる場合のみ、所定の様式を大学院担当へ提出し、成績評価の確認を申請することができる。ただし、その申請期間は、成績発表日から1か月以内とし、期間経過後の申請は不可とする。
2. 成績評価の確認結果に納得できないとの申し出があった場合には、授業科目を開講する専攻の専攻会議において成績評価を確認することとする。

附 則

この規則は、平成30年6月20日から施行する。

附 則

この規則は、令和4年11月16日から施行する。

成績評価の確認願

成績評価に間違いがないか確認をお願いいたします。

※太枠をすべて記入すること。

| | | | |
|-------|--|------|--|
| 氏 名 | | ふりがな | |
| 所 属 | | | |
| 学生証番号 | | | |

| | | | |
|-------|--|--------|--|
| 授業科目名 | | 時間割コード | |
| 担当教員名 | | 開講ターム | |

| |
|---------------------|
| 【具体的な根拠等を詳しく記入すること】 |
|---------------------|

※以下は、学生は記入しないこと。

<教員回答欄>

| | | | |
|------------------------------------|-------|----------|--|
| 成績訂正の有無 | 有 ・ 無 | 教員印又はサイン | |
| 【訂正内容】 | | | |
| 【学生への伝達事項】（この欄に記入されたことを学生にお伝えします。） | | | |

<事務処理欄>

| | | | | | |
|-------|---|-------|---|-------|---|
| 教員連絡日 | / | 教員回答日 | / | 学生通知日 | / |
|-------|---|-------|---|-------|---|

Guidelines for laboratory researchers at the Graduate School of Medicine of the University of Tokyo

January 2011

Revised: March 2014

Revised: April 2014

This document is intended as a guide to proper conduct by laboratory researchers affiliated with the Graduate School of Medicine at the University of Tokyo. It has guidelines in three main sections: planning laboratory research, conducting it, and reporting its findings. The increasing sophistication and diversity of research in medicine and life sciences has been accompanied by rapid growth in the complexity of the process of doing research. Many ethical, procedural, and organizational concerns are common to all the laboratory sciences, and the present Guidelines emphasize some that should be particularly important to scientists who are just beginning their research careers. In doing so, the present Guidelines are also intended to further improve the quality of the scientific research done at the University of Tokyo, to enhance the already-high regard in which the University is held, and to protect the University's rights to its research-based intellectual property.

SECTION 1: Planning laboratory research

What researchers should do before they begin their work (including applications for permissions, etc.):

Carefully read the "Code of Conduct for Scientific Research," which was developed by the Committee on Standards of Conduct in Scientific Research of The University of Tokyo. That document can be found at http://www.u-tokyo.ac.jp/public/pdf/180310_02.pdf and at <http://www.u-tokyo.ac.jp/ja/administration/codeofconduct/pdf/leaflet.pdf>. That Code of Conduct applies to all researchers who are affiliated with the University of Tokyo. To prevent and respond to violations of the Code of Conduct, a committee promotes compliance with the Code and prescribes actions to be taken if the Code is violated.

Appropriate use of research funds: It should go without saying that researchers must be careful to use research funds only in appropriate ways. This of course includes KAKENHI and other research funds obtained through competitions. Misuse of research funds is absolutely prohibited. For more information on this, carefully read the most recent edition of the KAKENHI handbook. A new

edition is released each year, and a version in English can be downloaded via the link at the bottom of http://www.jsps.go.jp/j-fellow/j-fellow_14/19_shorei_download.html or directly from http://www.jsps.go.jp/j-fellow/j-fellow_14/data/syorei/10.pdf.

Research involving humans: Everyone who expects to do research that involves human subjects (whether patients or healthy people) or samples taken from humans (including genetic material) must first attend the University of Tokyo's prescribed training in human-research ethics and must obtain a certificate of completion of that training. Before starting their research work, researchers must also understand the various Guidelines, etc. on this topic that are available via the Internet, which are introduced during the research-ethics training. Depending on the nature of the research, the researcher may need to first submit to the Faculty's committee on research ethics (<http://www.m.u-tokyo.ac.jp/ethics/ethcom/index.html>) the appropriate application for an examination of the proposed research from the standpoint of ethics, or for a research-ethics examination specific to studies involving human genetics. The Faculty's committee on research ethics must also give its approval before the research can start. After approval is obtained, if written informed consent of the people to be studied (the participants in the research) is needed, that consent must be obtained before the study begins. If circumstances require that the information in the application be changed before the study ends, the appropriate change-notification form must be submitted and approved.

Research involving (non-human) animals: Everyone who expects to do research that involves animals must first attend the designated training in animal experimentation and must obtain a certificate of completion of that training. Before starting any experiments on animals, the researcher must first prepare a written protocol, and must submit it to the Faculty's animal experimentation committee (researchers affiliated with the Center for Disease Biology and Integrative Medicine should submit protocols to the office of the Section of Animal Research within that Center). An experiment can begin only after it is approved by the department's animal experimentation committee and by the head of the department. Before planning animal experimentation, the researcher must carefully read the University of Tokyo's rules regarding animal experimentation and the University's animal-experimentation manual (refer to <http://www.adm.u-tokyo.ac.jp/gakunai/res/res1/kenkyoweb/bioscience/doubutuHOME.html>). The written protocol must clearly indicate that the researcher has fully taken into account the "three R's" of animal

experimentation: replacement (considering whether a substitution by another method is possible), reduction (using no more animals than necessary), and refinement (minimizing each animal's pain and suffering). If a change in the information provided in the application occurs before the study ends, the appropriate change-notification form must be submitted and reviewed.

Research involving recombinant DNA: All researchers who perform recombinant DNA experiments must do so with full knowledge of and in accord with both Japanese law (the Act on the Conservation and Sustainable Use of Biological Diversity through Regulations on the Use of Living Modified Organisms) and the relevant University of Tokyo rules and regulations. Before starting any such experiments, the researcher must prepare the designated application form (application for approval of measures for containment) and must submit it to the Faculty's office in charge of bioscience research assistance, for consideration by the committee on genetically modified organisms. An experiment can begin only after it is approved by the Faculty's committee on genetically modified organisms and by the head of the Faculty of Medicine. Depending on the nature of the experiment, cabinet-level approval may also be required. Researchers must ensure that their facilities conform to standards. If a change in the information provided in the application occurs before the study ends, a change-notification form must be submitted. Researchers must attend all the necessary training sessions organized by the Faculty of Medicine and by the University, and must have full knowledge of the rules and regulations.

Research using ionizing radiation: As conditions for doing research involving ionizing radiation, researchers affiliated with the University of Tokyo's Faculty of Medicine and Graduate School of Medicine must register with the Faculty of Medicine's Office in charge of Radioisotope Control (*R.I.-kanrishitsu*), and must meet the following three requirements.

1. Twice each year they must undergo radioisotope handling training and practice (graduates of the University of Tokyo's Faculty of Medicine are exempt), and they must undergo the specified health examination.
2. Once each year they must attend the Faculty of Medicine's radioisotope lecture.
3. They must be included on the list of people who are planning to use radioisotopes, which is submitted once every three months by each laboratory's person in charge of radioisotopes to the office in charge of radioisotope control. Short-term users (i.e. users from the hospital or from other universities who will work in a laboratory for only a short time) must, every three months, submit a form requesting permission for short-term use of radioisotopes.

If you register for radioisotope use in a different Faculty or University and lose your eligibility to register for radioisotope use via your Faculty, you will automatically also lose your eligibility to use radioisotopes throughout the Faculty of Medicine, so be sure to attend the necessary Faculty's training sessions and to undergo the required health examinations. In addition, you will be required to attend the Faculty of Medicine's initial lecture and its additional radioisotope lecture once each year. For safe handling and use of radioisotopes, follow the three "C's": contain, confine, and control.

Contain: Keep radioactive materials in small spaces. Do not let them spread.

Confine: Use only the smallest amount of radioactivity necessary.

Control: Be precise and accurate when obtaining, using, and disposing of radioactive materials.

To avoid injury from exposure to gamma rays, X rays, and beta rays, follow these three guidelines: minimize the duration of exposure, stay as far away as possible from the radiation source, and interpose radiation-absorbing material between yourself and the source.

Invasive interventional studies done at the University of Tokyo Hospital: Before an invasive interventional study is done at the University of Tokyo Hospital, the Hospital's institutional review board (IRB) must be informed of the study's details, and permission to do the study must be obtained from the IRB. The IRB is part of the Hospital's Clinical Research Support Center < <http://www.cresc.h.u-tokyo.ac.jp/en/index.html>>.

Environmental safety in research: The Faculty of Medicine and Graduate School of Medicine has an office in charge of environmental safety (*kankyou-anzen-kanri-shitsu*) to ensure that appropriate and reliable safety measures are implemented. All faculty and staff involved in education and research must behave in ways that ensure not only their own safety but also the safety of others and of their surroundings, and they may be required to undergo safety-related training when they first become affiliated with the University. Also, before starting research you must be well-informed of the University's environmental-safety systems and all relevant national laws and regulations and University rules as indicated below.

1. Handling of chemicals and generation of waste from experiments:

To comply with the Industrial Safety and Health Act, the Basic Environment Act, and the law regarding the Pollutant Release and Transfer Register system, before starting research you must attend the environmental-safety lectures

organized by the Environmental Safety Research Center (*kankyou-anzen-kenkyuu-sentaa*), and you must have received a certificate of completion.

2. Storage of chemicals and waste management, safe handling of high-pressure gases and of laboratory equipment:

To comply with the Industrial Safety and Health Act, the University of Tokyo's rules regarding the handling of chemicals, the Narcotics and Psychotropics Control Act, the Pharmaceutical Affairs Act, the Fire Services Act, the High Pressure Gas Safety Act, the University's rules regarding the handling of high-pressure gases, and the University's own standards for handling high-pressure gases, you must attend the relevant lectures organized by the University's central Office of Environmental Safety (*kankyou-anzen-honbu*). These lectures cover the proper handling of chemicals, the proper handling of high-pressure gases, and the use of the University of Tokyo Chemical Registration Information System (UTCRIIS), as well as the proper use, inspection, and maintenance of laboratory equipment (lasers, centrifuges, autoclaves, draft chambers). Because correct and thorough entries in the UTCRIIS (for details, refer to <https://utcris.adm.u-tokyo.ac.jp/CRIS_v1_0/index.aspx>) are essential for the proper University-wide management of chemicals and high-pressure gases, even researchers who have completed the required formal training are strongly urged to receive instruction and guidance from their own laboratory's person in charge and manager of health and safety.

3. Ensuring safe working conditions:

Occupational-health physicians regularly inspect workplaces to prevent accidents, fires, environmental pollution, etc. in compliance with the Industrial Safety and Health Act and the Fire Services Act. Those employed at the sites of such inspections should cooperate with the inspectors' work and seek to comply with their instructions for improvement. The laboratory's health and safety manager is present during repeat inspection(s) and cooperates with the inspector(s) to ensure compliance with their instructions.

In the event of a fire, explosion, or other such accident or emergency, consider how urgent the situation is, and take appropriate action. As soon as possible, notify the proper authorities: the police or fire department, University Security, the Faculty of Medicine's Emergency Response Center (*bousai-sentaa*), the Faculty of Medicine's General Affairs Office (*shomu-gakari*), or the Faculty of Medicine's Office of Environmental Safety. Reports on accidents and

emergencies are submitted online via the University of Tokyo's Safety Management & Information System (UTSMIS, <http://utsmis.adm.u-tokyo.ac.jp/UT_Anei_User/Report/Accident/>) and approved by the Office of Environmental Safety.

Participation in consortia and other large-scale projects:

You should explain the present Guidelines to your collaborators and research partners and discuss them beforehand to ensure the credibility of the research findings and assign respective rights appropriately.

Important point #1: Begin experiments only *after* permission to do so has been granted.

The application procedures described in these Guidelines may take time, but you may not start experiments until *after* the applications have been approved. Even if an application seems to be simple or a mere formality, do not assume that permission will be granted, and never start an experiment without permission to do so.

SECTION 2: Conducting laboratory research

What researchers should do while their work is in progress (including Guidelines regarding laboratory notebooks, etc.)

- Confirmation of your research's originality and creativity: You should be constantly collecting information that attests to the originality and creativity of your research work.
- Experimental validity: New discoveries generally require confirmation via at least two different methods (for example, obtaining consistent results in biochemical, physiological, and histological experiments).
- Reproducibility: You should be able to obtain non-contradictory data from multiple experiments done separately.
- Appropriate controls: Any experiments done without the necessary controls will have to be done over.
- Appropriate statistical analyses: Use appropriate statistical analyses. Evaluate objectively the statistical significance of your findings.

Points to keep in mind regarding records of experiments (laboratory notebooks, etc.): Laboratory notebooks should include as much detail as possible. They should include enough information to permit a researcher who reads them to do follow-on studies. One can even go so far as to say that new discoveries depend on both deep insights and careful records.

What must be recorded?

- Laboratory notebooks (written accounts of each experiment's purpose, methods, results, and conclusions)
- Raw data (those that cannot be attached to a laboratory notebook, including long base sequences, image data, etc.)
- Information obtained from outside providers of materials or services (including records regarding the breeding and rearing of experimental animals, reports on the conditions under which purchased antibodies were manufactured, etc.)

Points to remember when writing in laboratory notebooks

- Use A4 paper for everything. Whatever format you choose, you will find it convenient to number all the pages and to begin with a Table of Contents. Each laboratory notebook should also have a serial number.
- In principle, laboratory notebooks should be bound (i.e., in book form). For simple day-to-day memoranda regarding experiments, a loose-leaf binder is appropriate.
- Entries in laboratory notebooks should be made in indelible ink. Do not use pencil.
- Your penmanship need not be attractive, but your writing must be legible. Undecipherable entries are meaningless.
- For each entry, be sure to include the date (years should be written AD) and, if it is not already printed on the page, the page number.
- Do not leave large blank spaces. To prevent blank spaces from being filled in at a later date, draw lines through them or write something such as "End of this note." or "No further notes on this page."
- If you need to correct a mistaken entry, draw two lines through the section to be corrected (ensuring that the original entry can still be read) and write the correction above, below, or to the right-hand side of it. Do not use correction fluid or correction paper.
- When you begin an experiment, write its title and purpose in the laboratory notebook: What are you trying to understand or clarify? What question are you trying to answer? How would you interpret the various results that you might obtain?
- If you need to attach any materials or documents, use paste or glue.
- Be sure also to record your interpretations. It is particularly important for you to record any ideas or other relevant thoughts you have while doing the experiment, even if they are not directly related to that study.

These written records of your ideas could prove to be very useful for planning future research and in obtaining patents.

Record the brand name and the lot number of any reagents used. This is particularly important for reagents not commonly used in that laboratory. Once the reagent's container is empty, you may remove the label and attach it to a page in the laboratory notebook.

If you receive any samples from someone else (whether that person is in the same laboratory or not), you must record what you received, how much of it you received, when you received it, and from whom you received it. If you received it together with a letter or other document, be sure to include that in the laboratory notebook.

Other important points regarding laboratory records

You must have a written protocol before you start any experiments. At the start of any new experiments, you should write a protocol that includes the following: the purpose of the study, the methods and procedures, the reagents and equipment required, and the approximate budget needed. Then you should fully discuss the protocol with the relevant staff members or directly with your advisor. That protocol must be attached to the laboratory notebook.

As much as possible, data that can be stored in electronic form should also be printed and stored on paper. This includes base sequences, data from fluorescence-activated cell sorting, data obtained by microscopy, etc. If the paper records of such data are too large to be attached to the laboratory notebook, they should be bound in files and the location of those raw data files should be recorded in the laboratory notebook. The name of the person in charge of the experiment should be written on those paper records. If the date on which the data were printed is not already on those records, that date must be written in by hand.

The date on which the data were collected, the name of the person doing the experiment, and any other information that might be needed to analyze the data or interpret the results must be included together with all raw data. Ideally, that information and the raw data should be included in or attached to the laboratory notebook. If that is not possible, then it can be stored by some other method: in a loose-leaf binder, bound in clear folders, etc. When stored separately from the laboratory notebook, a smaller-size (photocopier-reduced) copy of the raw data and other information should be attached to the laboratory notebook and the

location (file number, etc.) of the full-size paper copy should be written in the laboratory notebook.

If the experiment involves x-ray films, copies of them should be attached to the laboratory notebook and the originals should be stored in special-purpose clear files or other appropriate containers. Don't forget to record their storage location in the laboratory notebook. The date on which the film was exposed (including the year in AD) and the name of the person doing the experiment should be recorded on the film.

Of course it is also extremely important to preserve many files other than the laboratory notebooks described above. On the front cover of each file, be sure to record the name of the user, the topic or contents of the file, and the date (including the year in AD) on which the file was made.

Records kept in electronic form are particularly susceptible to loss (erasure), and thus require special efforts to prevent falsification through overwriting, etc. Some kinds of data (examples include image data and very long base sequences) would be qualitatively different if stored on paper, or would require extremely large amounts of paper. Because such data would be very inconvenient to store on paper, they may be stored in electronic form.

Important point #2: Remember that laboratory notebooks belong to the laboratory where they were produced.

All researchers should understand clearly that laboratory notebooks are not the property of any individual researcher; they are the property of the laboratory where they were produced. In principle, when a researcher moves from one laboratory to another, laboratory notebooks written by or used by that researcher must remain in the original laboratory.

SECTION 3: Reporting laboratory research findings: writing and submitting manuscripts

Author information: Be sure to enter every item of required information, including each author's affiliation with related research projects, etc.

Selection of co-authors: Decisions about co-authorship must take into account the degree to which the potential co-author contributed to the research. Consent to co-authorship should also be obtained (including agreement on the order in which co-authors are listed). Do not invite anyone to be a co-author until after that person has read the manuscript.

Handle citations carefully. Ensure that your citations from previous research are fair and note the source explicitly.

Be care when writing your Acknowledgements. Thank people who made your work possible (for example, anyone who provided you with samples), as well as any organizations that provided funding, but not co-authors. Before you include anyone in the Acknowledgements, obtain their permission for you to do so. If your research was supported by KAKENHI, be sure that your acknowledgement of that funding follows the example in the KAKENHI handbook. In the 2010 edition's Japanese version, the example is on page 21. In the 2010 edition's English version, this is covered in section 14, on pages 34 and 35 (slides 37 and 38 in some PDF viewers).

Depending on the type of experiment you have done, you may need to include an explicit statement that your research was approved by the University of Tokyo's committee on research ethics or by the University's committee for evaluating the ethics of human-genome research. If your experiment involved (non-human) animals, you should include the statement "This research was done in accordance with the University of Tokyo's guidelines regarding animal research."

Materials received from outside: When reporting results of experiments done using materials obtained from outside the University of Tokyo, be sure to adhere to the provisions (such as prior approval) of the relevant contract or material transfer agreement (MTA), and be sure to mention the source of the materials in the Materials section of the report.

Obtaining consent to report results: Before reporting results of experiments done using materials obtained from a pharmaceutical company or similar organization, be sure to obtain the consent of that company or organization.

The corresponding author takes full responsibility for matters related to a submitted paper, including the points mentioned above.

Upon request, you may provide biological materials, recombinant genes, antibodies, reagents, etc. related to experiments and findings that have been made public. Keep in mind, however, that Japanese law may prohibit you from allowing certain samples to leave the laboratory or the University.

Important point #3: Handle data from experiments appropriately.

Reporting the same findings (which includes Figures, Tables, etc.) in more than one original research article (i.e. dual publication) is prohibited. Occasionally

one finds that a Figure showing control results has been used in more than one paper, but in an original article that is unacceptable. Be sure to avoid excessively retouching, altering, or manipulating Figures. Occasionally one finds that Photoshop® or other such software has been used to unnecessarily alter a Figure. For example, when SDS-PAGE is used a non-specific band may appear, but you are not allowed to erase that band. Some journals check for such alterations before a paper is published. If excessive alteration is detected, the journal may refuse to publish the paper in question and the journal may temporarily refuse to consider other papers by that author.

Important point #4: Keep in mind and disclose all conflicts of interest (COI).

Do your research in accord with the COI-related guidelines of the Japan Association of Medical Sciences and of all other relevant groups. When writing a manuscript and preparing it for publication, bear in mind and carefully consider any COI, and comply with the requirements for disclosure.

When researchers affiliated with an endowed department report the results of their work they should include the complete, formal name of the institution with which they are affiliated and they should clearly acknowledge, by name, the company that is the source of their funding. When writing in Japanese, include an acknowledgement such as this: “謝辞：X X X 寄附講座は、Y Y Y 製薬の寄附金にて支援されている。” When writing in English, include an acknowledgement such as this: “Acknowledgement: The department of XXX is an endowed department, supported with an unrestricted grant from YYY.”

If funding for the research being reported has been received from more than one company, then, to ensure transparency, the acknowledgment should list the name of every company from which funding was no less than a certain sum (e.g., every company that contributed 2 million yen or more).

What should be done when a report is submitted for publication: Long-term storage of laboratory notebooks and raw data (copies, etc.)

All of the following should be copied and kept on file in each laboratory: the findings used to make all Tables and Figures in all papers published or submitted for publication (including numerical findings in the text of the paper and data referred to as “data not shown”), all primary and secondary data, the experimental protocol(s) used at the time those data were collected, all records of materials used in the experiments, notes on the experiments, etc. Decisions regarding what is to be copied and kept should be made by the person in charge of the experiment in consultation with the principal investigator.

□ Preserving samples (for example, samples to be provided on request): When a report is submitted for publication, the principal investigator and the people in charge of the experiments should together decide which of the materials used in that study are important to preserve (e.g., genes, expression plasmids, antibodies, proteins). These materials become the responsibility of the principal investigator.

· Applying for patents: Applications for patents based on findings of your research should be filed as early as possible. If possible, they should be filed before the findings are presented at conferences or published in any form. Applications for patents should be reported to the Department of Intellectual Property (*chiteki-zaisan-shitsu*). For basic-science research, that is done via the Faculty of Medicine's Research Support Section (*kenkyuu-shien-gakari*). For clinical research, it is done via the University of Tokyo Hospital's Public Relations Center (*paburikku-rireshon-sentaa*).

· Bear fully in mind that once your research findings are made public through presentation or publication, they may lose patentability. In Japan, however, application for a patent can be made up to 6 months after research findings on which the application is based are presented at a meeting (within 6 months after distribution of an abstract) or published.

Further information (in Japanese) on the relevant patent law can be found at <<http://www.jpo.go.jp/index/tokkyo.html>>.

Important point #5: All co-authors must agree on a manuscript before it is submitted for publication.

Before a manuscript is submitted for publication, each co-author must receive a copy of the manuscript and must agree to be included as a co-author. Some journals require all co-authors to sign statements declaring conflict(s) of interest, agreeing to transfer of copyright, etc. To avoid trouble, ensure beforehand that you adhere strictly to the requirements of the journal to which you submit your manuscript. Remember that being included as a co-author is not necessarily desirable; some researchers may prefer not to be co-authors of your paper. If you are asked to be a co-author, be sure to read the paper before it is submitted for publication and to promptly inform the author inviting you to become a co-author whether you do or do not agree to be included among the co-authors. Bear in mind that co-authors share responsibility in the event that any problems should arise.

Guidelines for survey researchers at the Graduate School of Medicine of the University of Tokyo

Approved by the Senior Faculty Senate on January 26, 2011

Revised: March 2014

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This document is intended as a guide to proper conduct by survey researchers affiliated with the Graduate School of Medicine at the University of Tokyo. It has guidelines related to planning survey research, conducting it, and reporting its findings. The increasing sophistication and diversity of research in medicine has been accompanied by rapid growth in the complexity of the process of doing research. Some ethical, procedural, and organizational concerns are common to all survey research studies, and the present Guidelines emphasize some that should be particularly important to scientists who are just beginning their research careers. Nonetheless, please note that survey research studies are multifarious, so not all of the points in these Guidelines will apply to all such studies. These Guidelines are also intended to further improve the quality of the scientific research done at the University of Tokyo, and to ensure the propriety of activities done under the University's auspices.

Section 1. Planning survey research

What researchers should do before they begin their work (including applications for permissions, etc.)

Carefully read the University's Code of Conduct for Scientific Research

First, before beginning your research, you should carefully read the "Code of Conduct for Scientific Research." The Code of Conduct sets forth the basic rules and the fundamental attitudes expected of all researchers who are affiliated with the University of Tokyo. Versions in Japanese and in English can be found via <<http://www.u-tokyo.ac.jp/ja/administration/codeofconduct/pdf/leaflet.pdf>>.

Research involving humans

Everyone who expects to do research that involves human participants (whether those participants are studied as individuals or as groups, including studies that use clinical records), or research that involves samples (including genetic material) taken from humans (whether the humans are patients or healthy people) must first attend the University of Tokyo's prescribed training in human-research ethics and must obtain a certificate of completion of that training. Before starting their research work, researchers must also understand the various guidelines, etc. on this topic that are available via the Internet, which are introduced during the research-ethics training. Depending on the

nature of the research, the researcher may need to first submit to the Research Liaison Officer (*kenkyuu-kyouryoku-gakari*) the appropriate application for an examination of the proposed research from the standpoint of ethics, or for a research-ethics examination specific to studies involving human genetics. The Faculty's committee on research ethics must also give its approval before the research can start. Further information about the research-ethics training and about submission of the appropriate applications can be found at the website of the Research Ethics Committee and the Human Genome, Gene Analysis Research Ethics Committee. Information in Japanese can be found at <<http://www.m.u-tokyo.ac.jp/research/rinri.html>> and at

<<http://www.m.u-tokyo.ac.jp/ethics/ethcom/index.html>>.

Some information in English can be found at

<<http://www.m.u-tokyo.ac.jp/english/research/rinri.html>>.

All research involving humans must strictly adhere to the applicable guidelines from the Japanese government, which may include ethics guidelines for epidemiological research, ethics guidelines for clinical research, and ethics guidelines for research in genetics. These guidelines are currently under discussion and will be revised in near future. For research involving biomarkers, determining which guidelines should be followed depends on knowing whether the study involves genetic information or not, but in either case examination by the Research Ethics Committee is required, as are the informed consent of all participants and careful planning for appropriate management of information. Even if you use only pre-existing data, there are still rules that must be followed: for example, you still must protect confidentiality, etc. Some research may be exempt from the requirement for examination by the Research Ethics Committee. Such studies can include those using no information about individuals (for example, studies that use only data at the level of a town or city) or those using only information that is already publicly available (for example, studies of trends in the size of the workforce). Research using only data that are completely anonymous and that can no longer be linked to individuals is also regarded in ethics guidelines for epidemiological research and ethics guidelines for clinical research as exempt from the examination requirements. Nonetheless, before starting any research you must examine your study in the context of all appropriate guidelines on research ethics, and also in the light of your own sense of ethics. Graduate students should discuss these issues in detail with their advisors.

In the aforementioned ethics guidelines for epidemiological research and ethics guidelines for clinical research one can find statements that seem to define conditions under which research plans need not be examined and approved by a research ethics committee before the research begins. (For example, they refer to studies that a person previously designated by the ethics committee approved as research involving only statistical analyses of data from records of patients treated at the medical facility with which the researcher is affiliated, etc.) However, researchers should remember that they

must not make such decisions themselves.

For research that involves human participants and interventions, you will be required to use appropriate methods when you recruit the participants and when you seek their consent to participate. You will also be required to obtain approval from the Research Ethics Committee before you start. After that approval has been given, you may begin explaining the study to potential participants and seeking their consent to participate. Invasive interventional studies done at the University of Tokyo Hospital: Before an invasive interventional study is done at the University of Tokyo Hospital, the Hospital's institutional review board (IRB) must be informed of the study's details, and permission to do the study must be obtained from the IRB. The IRB is part of the Hospital's Clinical Research Support Center < <http://www.cresc.h.u-tokyo.ac.jp/en/index.html>>. If circumstances require that the information in the application to the Research Ethics Committee be changed before the study ends, the appropriate change-notification form must be submitted and approved.

Important point #1: [Begin survey research only after permission to do so has been granted by the Research Ethics Committee.](#)

The application procedures described in these Guidelines may take time, but you may not start your survey research work until *after* the applications have been approved. Even if an application seems to be simple or a mere formality, do not assume that permission will be granted, and never start without permission to do so.

Section 2. Doing survey research

A) Appropriate use of intellectual property (if applicable)

Some psychological tests, quality-of-life scales, etc., are protected by copyright. Before using anything to which a claim of intellectual property rights exists, you should first contact the person or organization that holds those rights and make the necessary arrangements for contracting, registration, etc. Keep in mind that a scale's properties can change in important ways if you use only a part of the original scale, and if you change the wording of a question item, the number of response choices, the order of the items, etc. After any such alteration you may need to measure the altered scale's reliability, validity, etc. If your research requires that you use an altered scale, you would be well-advised to first obtain the permission of (or at least consult with) the author of the original version. As a minimum, in any report of your research you should cite the original version of the scale and you should clearly describe how you altered it.

B) Points to consider when collecting data (if applicable)

If you obtain permission to collect data from an organization, institution, etc., then you can prevent problems by obtaining it in writing from a person who has the

right to grant that permission (for example, the head of the organization or institution). For research that involves sampling of biomarkers or any other fieldwork that could be dangerous, all necessary safety precautions should be taken to protect both the researcher and the study's participants. If you are a graduate student you should discuss this as needed with your advisor, and follow your advisor's instructions.

C) Handling data (if applicable)

C-1 Handling personal information in survey data

C-1a Storing data safely

- Anonymize data as soon as possible. If the data are to be anonymized reversibly (that is, in a way such that individuals could still be identified if necessary), such as via a "mapping" code or a Table of Correspondence, then that code or Table and the reversibly-anonymized data should be stored in separate places. Information that could be used to identify an individual (names, medical-record numbers, and other commonly used personal identifiers) should be stored in a locked place, and access to the key should be strictly limited.
- If you use electronic files to store information that could be used to identify an individual (including the kinds of codes or Tables mentioned above), then those files should be encrypted and password-protected.
- Reversibly-anonymized data (as described above) should also be encrypted.
- If you store data on a portable device (portable USB memory, etc.), then the files or the entire device should be password-protected. Whenever possible, such devices should also have software, etc. that allows them to resist viruses and other malware.
- Your plans regarding the length of time that data will be stored and the method of data destruction should be documented in the application that you submit to the Research Ethics Committee, and you should implement the plans approved by the Committee.

C-1b Managing computers used to analyze data that have not been irreversibly anonymized

- Access to such computers should be limited by user ID and password, and guest accounts should be deleted. Use an appropriate "firewall."
- Install anti-malware software on all such computers. You should check for virus-definition updates and operating-system updates at least once each week, and install those updates when they are available.
- Do not allow Winny or other file-sharing software to be installed on such computers.
- Prevent theft of such computers by physically locking them in place with a security wire, etc.

C-2 Analyzing secondary data

- Before you start, obtain from the data provider all necessary

permissions to report findings. Be aware that some providers may deny permission for certain results to be reported.

- If you analyze secondary data, you are responsible for knowing and understanding those data, and the processes by which they were collected, as well as you would if you had collected them yourself.

D) Other important points regarding data handling in survey research (if applicable)

- If any part of your research requires the employment of an external service-provider, do not begin that work until after an appropriate non-disclosure agreement has been concluded. Be especially careful if the external service-provider has access to any data containing personal information.
- If your research requires the development of new software, you can prevent problems by first concluding a written statement that clearly identifies the holder of the intellectual property rights to that software.

E) Appropriate use of research funds

Misuse of research funds is absolutely prohibited.

If you use KAKENHI refer to the KAKENHI handbook. A new edition is released each year, and a version in English can be downloaded via the link at the bottom of <http://www.jsps.go.jp/j-fellow/j-fellow_14/19_shorei_download.html> or directly from <http://www.jsps.go.jp/j-fellow/j-fellow_14/data/syorei/10.pdf>. Use research funds in a well-planned manner and with care, and only after detailed deliberations with the Principal Investigator and with the administrator in charge.

Important point #2: Prevent and be prepared for unexpected problems in data management.

Pay close attention to all aspects of the management of personal data, and bear in mind that incidents caused by improper handling of data can bring research into disrepute. It is important to prevent unforeseen problems from occurring by thinking ahead with the intention of making things fail-safe and taking preventive action.

Section 3. Writing reports of your research and submitting them for publication

Authorship and co-authorship

- Choosing co-authors: Before submitting a manuscript for publication, it is essential to decide who, of all the people who had some connection with your research, should be included as co-authors. This will depend on how much they contributed to your work. You will also need to obtain their consent to co-authorship and to the order in which their names will be listed. Do not ask for that consent until after they have seen the manuscript.
- Graduate students may submit a Master's or Doctoral thesis that incorporates research done with collaborators or includes content from a manuscript with co-authors, but only after they have obtained written permission to do so from all of

the collaborators or co-authors.

References, text, and Figures

- Handle citations carefully. Ensure that your references to previous research are fair, and that your citations are correct. Do not cite only those previous reports that support your opinion or position. Instead, your decisions about citation should be dispassionate and neutral, and you should refer to opposing views.
- Verbatim copying from previously published or presented materials without proper citations, even verbatim copying of only a small part, is strictly prohibited. Even verbatim copying of as little as one sentence can be considered plagiarism. Exceptions to this rule can be made only if both of the following conditions are met: the copied text is marked as a quotation by enclosure in quotation marks (""), and the source of the quotation is clearly indicated in, as noted above, a proper citation.
- Rather than showing long lists of numbers in large Tables, it is better to use graphs, diagrams, etc. that clearly illustrate only the points you want to make. Take care to give neither too much nor too little information.

Other points to remember

- The corresponding author has the greatest responsibility for the manuscript, including all the points mentioned above.
- Be sure that you are prepared to respond to requests arising from publication of your report (requests for copies of questionnaires used in your study, etc.).
- Before you name someone in the Acknowledgements (for example, someone who provided data, or was in charge of your fieldwork, or is affiliated with a funding organization), be sure to obtain that person's permission.

A useful reference

- For further information about preparing reports of your work, refer to the statement on STrengthening the Reporting of OBServational studies in Epidemiology (the STROBE statement).
- The English-language version is available via the link near the top of <<http://www.strobe-statement.org/>>.
- Versions in Chinese, Spanish, German, Italian, Japanese, Persian, and Portuguese are available via the links on <<http://www.strobe-statement.org/index.php?id=strobe-translations>>.

Important point #3: Avoid duplicate submission.

Submitting reports of the same findings (i.e. duplicate submission) to more than one journal is prohibited. Presenting the same results (including Tables, Figures, etc.) in more than one original article is also prohibited. However, if, for example, the same

data are analyzed for different purposes or with different methods, then the findings might be publishable separately; in such a case, you should notify the Editor of the journal of the situation and of any relevant publications, and abide by the Editor's decision.

Important point #4: All co-authors must agree on a manuscript before it is submitted for publication.

Before a manuscript is submitted for publication, each co-author must receive a copy of the manuscript and must agree to be included as a co-author. Some journals require all co-authors to sign statements declaring conflict(s) of interest, agreeing to transfer of copyright, etc. To avoid trouble, ensure beforehand that you adhere strictly to the requirements of the journal to which you submit your manuscript. Remember that being included as a co-author is not necessarily desirable; some researchers may prefer not to be co-authors of your paper. If you are asked to be a co-author, be sure to read the paper before it is submitted for publication and to promptly inform the author inviting you to become a co-author whether you do or do not agree to be included among the co-authors. Bear in mind that co-authors share responsibility in the event that any problems should arise.

Important point #5: Handling potential conflicts of interest.

Keep in mind and disclose all conflicts of interest (COI).

Do your research in accord with the COI-related guidelines of the Japan Association of Medical Sciences and of all other relevant groups. When writing a manuscript and preparing it for publication, bear in mind and carefully consider any COI, and comply with the requirements for disclosure.

When researchers affiliated with an endowed department report the results of their work they should include the complete, formal name of the institution with which they are affiliated and they should clearly acknowledge, by name, the company that is the source of their funding. When writing in Japanese, include an acknowledgement such as this: “謝辞：X X X 寄附講座は、Y Y Y 製薬の寄附金にて支援されている。” When writing in English, include an acknowledgement such as this: “Acknowledgement: The department of XXX is an endowed department, supported with an unrestricted grant from YYY.”

If funding for the research being reported has been received from more than one company, then, to ensure transparency, the acknowledgment should list the name of every company from which funding was no less than a certain sum (e.g., every company that contributed 2 million yen or more).

Section 4. Applying for Patents (if applicable)

Applications for patents based on findings of your research should be filed as

early as possible before the findings are presented at conferences or published in any form. Patent applications related to non-hospital-based, basic-science, and public-health research are handled via the Faculty of Medicine's Research Support Section (*kenkyuu-shien-gakari*), and those related to clinical research are handled via the University of Tokyo Hospital's Public Relations Center (*paburikku-rireeshon-sentaa*).

Bear fully in mind that once your research findings are made public through presentation or publication, they may lose patentability. In Japan, however, application for a patent can be made up to 6 months after research findings on which the application is based are presented at a meeting (within 6 months after distribution of an abstract) or published.

Further information (in Japanese) on the relevant patent law can be found at < <http://www.jpo.go.jp/index/tokkyo.html> >.

Section 5. Other things you should do when your findings are disclosed to the public

Feedback to your research collaborators and participants

When a report of your research has been accepted and your results are made public, you should also report the results to people who collaborated with you or participated in your research. If some of those collaborators or participants are patients, members of the general public, or other non-specialists, then you should also report your results in a way that they will understand easily, and you should make that report readily available via, for example, the Internet or one of the University's publications.

For research that requires agreement to participate in a survey, you should make clear beforehand how you expect the results to be made public and whether you plan to report the results to the participants.

Section 6. Doing better research

The points listed below are not requirements, but they should be kept in mind by anyone who is dedicated to doing research well.

Planning your research

Before starting your research, you should have clear ideas of the purpose of the study, of what you are trying to elucidate, and of what you will be able to say on the basis of your results. In accord with those ideas, you collect and analyze data. You should prepare by collecting and reading reviews of the literature and the most recent reports of all relevant previous research related to your topic, to ensure that your work will be novel, creative, and meaningful. The mere fact that a study was never done before does not make it meaningful.

You should state your study's purpose and your hypothesis in writing as clearly as possible. They will directly and closely relate to your study's methods. You should also keep the study's purpose always in mind as you collect data. It is also a

good idea to decide on your analytic methods before you begin collecting data. Remember this: using analytic methods to compensate for limitations in data after they have been collected is extremely difficult. [Don't let yourself get stuck doing an after-the-fact patch-up job!] Even if the data have already been collected, that is, even if you plan to analyze secondary data, it is best to establish a hypothesis-based plan for analysis before you begin.

Before starting, you should subject your questionnaires and other survey tools to scrutiny by others, and if possible you should pilot-test them with a group of people similar to those whom you intend to study. If your study involves an intervention, then you should also consider collecting data to verify its "penetration", that is, the extent to which the intervention is implemented as intended. As much as possible, all of these points should be addressed in the written study protocol. To make the relationships among the variables that you plan to analyze understandable, whenever possible illustrate those relationships graphically.

Points to keep in mind in the course of research

- Quality-control for data entry: To minimize errors, when paper-based data are entered into a computer, the data should be entered separately by two people, whose work should then be compared.
- Appropriate statistical analyses and interpretations: You should perform appropriate statistical analyses, and your interpretations of their results should be objective and based not only on the presence or absence of differences that are statistically significant, but also on the sizes of the effects (the effect size).
- You must understand the premises and assumptions of all statistical tests that you use, and you must show that those premises are met by your data.

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