AY2023 (Spring Enrollment) Juntendo University Graduate School of Medicine

Doctoral (PhD) Program in Medicine

Graduate Admission Guide



Juntendo University Graduate School

Contents

Juntendo University Graduate School of Medicine Doctoral (PhD) Program in Medicine Basic Philosophy 1				
Admission Policy	-			
Curriculum Policy Diploma Policy				
Juntendo University Graduate School of Medicine Doctoral (P.	hD) Program			
in Medicine AY2023 Graduate Admission Guide	_			
1. Program Characteristics	• • • 4			
2. Admission Capacity and Fields of Research	• • • 5			
(1) Admission Capacity				
(2) Fields of Research				
3. Application Eligibility	• • • 6			
Preliminary Eligibility Review				
4. Application Process	••• 9			
(1) Selection Process, Application Period, Entrance				
Examination Dates, etc.				
(2) Carl Fragination				
(3) Oral Examination(4) Entrance Examination Venues				
(5) Preliminary Consultation for Application				
(6) Application Documents:				
(7) Application Process				
5. Enrollment Process, etc.	••• 16			
(1) Enrollment Deadline				
(2) Tuition and Expenses				
(3) Entrance Ceremony, Compulsory Subjects, etc.				
(4) Financial Support				
(5) Conferral of Degree and Course Selection				
(6) Other Notes				

Juntendo University Graduate School of Medicine Doctoral (PhD) Program in Medicine

Basic Philosophy

Positioning the study of medicine as a comprehensive science about human beings, the Doctoral (PhD) Program in Medicine of the Juntendo University Graduate School of Medicine offers a forum for education and research to understand and put into practice ever-advancing medical knowledge and technologies and, further, to acquire the ability to update such knowledge and technologies oneself.

It is a hub of education and research that nurtures world-class leaders and practitioners of medicine and medical services who possess a spirit of **jin**, our motto that means a heart that is considerate and cherishes others and is always thinking from the viewpoint of others, both as human beings and medical scientists.

Based on such fundamental principles, we have set a goal of nurturing human resources such as basic medical scientists and clinical physicians who have a strong will to devote their lives to medicine, or **physician-scientists**, who are both of these things, and, ultimately, "**highly motivated physicians** and medical scientists" who will help all people who are suffering, both physically and mentally.

Admission Policy

Positioning the study of medicine as a comprehensive science about human beings, the Doctoral Program offers a forum for education and research to understand, acquire, and put into practice the ever-advancing medical knowledge and technologies and, further, to acquire the ability to update such knowledge and technologies oneself. It is a hub of education and research that nurtures world-class leaders and practitioners of medicine and medical services who possess a spirit of jin, our motto that means a heart that is considerate and cherishes others and is always thinking from the viewpoint of others, both as human beings and as medical scientists. Based on such fundamental principles, to nurture human resources such as basic medical scientists and clinical physicians who have a strong will to devote their lives to medicine or physician-scientists who are both of these things, and, ultimately, "highly motivated physicians and medical scientists" who will help all people who are suffering, both physically and mentally, we seek the following applicants.

Desired student profile

- 1. Desires to nurture the capacity to understand, acquire, and put into practice new knowledge and technologies while continuously keeping apace with and actively learning the ever-advancing science of medicine, and correcting what needs to be corrected, as a lifelong vocation.
- 2. Is passionate about contributing to academic progress and to leaping into the world through the pursuit of advanced medicine and the constant improvement of high-level intelligence and skills, and communication skills, including in foreign languages, as an independent scientist.
- 3. Possesses a continuous devotion to the study of medicine, which is a comprehensive science about human beings, and through scientific perspectives, and desires to contribute to society.
- 4. Possesses the strong will and ambition to constantly improve oneself upon enrollment and to take up new challenges with youthful passion and energy.

Curriculum Policy

The curriculum in this program consists of a Core Program to nurture the basic abilities required to be a researcher and Specialized Programs to learn how to apply those basic abilities.

1. Core Program

(1) Core Education

This introductory doctoral program unit consists of three courses, i.e., the Basic Course (basic knowledge required for medical scientists, such as principles of research methodology and scientific thinking), the Research Support Course (basic knowledge of experimental and analytical methods), and the Advanced Course (basic instruction on pursuing research projects and writing a dissertation).

(2) Practical Education

This unit offers integrated coursework in basic and clinical medicine (classes that combine lectures, seminars, and practicums). Designed to help students develop practical abilities to pursue research projects, it allows graduate students to choose courses from different areas that are geared to their desired field of professional specialization.

(3) Lecture Series

In this unit, graduate students study a wide range of research on medical service education related to their field of study and research with an eye to cultivating deep expertise and developing international competence. The Lecture Series comprises special graduate school lectures (including lectures in English), current topics (seminars on state-of-the-art medicine and medical services held by the University), e-Learning, etc.

2. Specialized Programs

- (1) Specialized Education (Lectures, Seminars, and Lab Practicums)
- (2) Specialized Research (Dissertation and Research Training)

Designed to train students to become researchers (in the basic and clinical fields) or advanced clinical specialists (in clinical research), the Specialized Programs consist of Specialized Education (lectures, seminars, and lab practicums) and Specialized Research (dissertation and research training). These programs are designed to give students the ability to pursue research projects by themselves and to nurture their judgement to identify the essence of research, original ideas, a strong sense of responsibility and a high sense of ethics, and the ability to open up new fields through individual tutoring in the laboratory focused on their field of education and research.

3. Pursuit of Research and Presentation of Outcomes

Students will conduct their research based on a Research Proposal. In the second half of 3rd Year, they will give an interim presentation of their dissertation research. This interim presentation, which involves writing an abstract and giving an oral presentation, will be conducted in English. Students will be given guidance on how to write their dissertations in English. The examiners will give the students feedback in the form of evaluation and advice, while at the same time, reporting on the students' progress to the Graduate School Committee. The outcomes of these evaluations will be used to improve our approach to education.

Through the graduate education described above, the Graduate School will nurture human resources such as basic medical scientists and clinical physicians who have a strong will to devote their lives to medicine or physician-scientists who are both of these things, and, ultimately, "highly motivated physicians and medical scientists" who will help all people who are suffering, both physically and mentally.

Diploma Policy

To be conferred with the degree of PhD (Medicine), students must be enrolled for the standard study period (four years), obtain at least 30 credits in total from the Core Program, which offers systematic education courses (Basic Education, Practical Education, and Lecture Series), and the Specialized Program, which offers research training courses in a specialized domain (Specialized Education and Specialized Research), acquire the qualities and abilities listed below, successfully defend their original dissertation, which has been published in an international peer-reviewed journal with the student listed as the leading author, and pass a final examination. However, if a student has published a paper in a highly-regarded international journal and is confirmed as possessing a high standard of research capabilities and an abundant academic knowledge that forms the basis of those research capabilities, that student may sit the final doctoral examination in 3rd Year.

- 1. Knowledge and skills in broad research domains required for basic and clinical medical research and the ability to plan and pursue research
- 2. The ability to pursue research projects in the graduate students' preferred research field by themselves, leveraging their specialized knowledge and skills, as well as the judgement to identify the essence of the research, original ideas, a strong sense of responsibility and a high sense of ethics, and the ability to open up new fields
- 3. The ability to communicate research outcomes internationally and to contribute to the development of research in the corresponding field from a global perspective, and the leadership to make use of such abilities in professions that require advanced expertise

Juntendo University Graduate School of Medicine Doctoral (PhD) Program in Medicine AY2023 (Spring Enrollment) Graduate Admission Guide

Characteristics of the Doctoral (PhD) Program in Medicine

- The university and faculty from which the applicant graduated and the applicant's nationality will not be taken into account. Applicants who have the equivalent academic ability to a graduate of an undergraduate faculty of medicine (for example, (1) a graduate of a six-year undergraduate course, (2) a graduate of a four-year undergraduate course and graduate-school master course, or (3) a person recognized as being equivalent to (1) or (2)) may be accepted.
- The Doctoral (PhD) Program in Medicine is comprised of three major fields (courses), namely, (1) Humans and the Environment Course, (2) Biological Function of the Human Body Course, and (3) Regenerative and Reconstructive of the Human Body Course. In this program, students will conduct research that pursues the essence of life, eases physical and mental suffering, and maintains and promotes wellness.
- In certain cases, such as if the impact factor of the major international journal in which the student's degree thesis is published is at least 5.0 or the combined impact factor of the major international journals in which the student's main research paper and supplementary research papers are published for their doctoral dissertation totals at least 7.0, a student will be able to complete the program in three years.
- Admission features include an entrance examination scheme for working adults and applicants who live abroad. In the language examination, which is part of the entrance examination, exemptions are provided for applicants who have obtained certain certifications or accreditations. Pre-enrollment examinations are also provided.
- Juntendo University has been selected many times by the Ministry of Education, Culture, Sports, Science and Technology for University Reform Support and Assistance Program and also offers a well-developed education program of clinical training in its doctoral programs as a career path to becoming a doctor of medicine.
- The goal of the Juntendo University Graduate School of Medicine is to establish its own foundations for research. Juntendo University is highly international and has brought together many researchers in diverse special fields. Due to such an excellent research environment, the University has received many national, public-sector and private-sector funds, endowed chairs and large publicly subsidized projects.
- We have a top-level track record among private universities in terms of public subsidies received, and rank within the top four of 615 private universities nationwide.
- We have established many projects as large-scale national government-subsidized projects. They include the Atopy Research Center, Research Institute for Diseases of Old Age, Institute for Environmental and Gender-Specific Medicine, Institute of Health, Sports Science and Medicine, Sportology Center, Center for Genomic and Regenerative Medicine, Japanese Center for Research on Women in Sport, and Shizuoka Medical Research Center for Disaster.
- Everyone at Juntendo understands and enjoys the benefits of our motto, jin, which means a heart that is considerate and cherishes others and is always thinking from the viewpoint of others. At this University, a sense of solidarity as a person of Juntendo, based on self-improvement, competition principles, and mutual trust, and the sensibility to respect jin are passed down, and education, research, and medical services are provided with a high sense of ethics.

Juntendo University has been further working on the substantiation of its development programs since AY2006, and in FY2007, it was selected by the Ministry of Education, Culture, Sports, Science and Technology for University Reform Support and Assistance Program. With this selection, the University has greatly strengthened the organizational development of its graduate school curriculum. This includes (1) differentiation and integration of individual fields of research, (2) strengthening of collaboration between basic medicine and clinical medicine, (3) collaboration between medicine and other fields, including physics, biology, chemical, science and engineering, philosophy, ethics, sociology, pharmacy, nutritional science, health care and nursing, health and sports science, and sportology, and (4) further strengthening of partnerships with universities and research institutions in Japan and overseas, with a particular focus on international exchange partnerships. For details of the curriculum, check the syllabus.

Admission Capacity and Fields of Research

- (1) Program in Medicine Enrollment Capacity: 180
- (2) Fields of Research

Course		Fields of Research	
Humans and the Environment Course	• Microbiology • Biochemistry and Systems Biomedicine • Molecular Pathogenesis • General Medicine • Sports Medicine & Sportology • Forensic Medicine • Hospital Administration • Global Health Research	Infection Control Science Molecular and Cellular Biochemistry Rheumatology Clinical Pharmacology Epidemiology and Environmental Health Public Health Environmental and Gender- Specific Medicine Advanced Clinical Herbal Medicine	 ·Host Defense and Parasitology ·Immunology ·Dermatology and Allergology ·Medical History and Humanities ·Psychiatry and Behavioral Science ·Medical Education ·Emergency and Disaster Medicine ·Health Care Innovation
Biological Functions of the Human Body Course	Cell Biology and Neuroscience Neurology Organ and Cell Physiology Gastroenterology Metabolism & Endocrinology Hematology Clinical Laboratory Medicine Neuroendovascular Therapy	Neurophysiology Neurosurgery Human Pathology Cardiovascular Medicine Nephrology Pediatrics and Adolescent Medicine Aging Biology in Health and Disease Department of Neuroanatomy	· Ophthalmology · Anatomy and Life Structure · Cellular and Molecular Pharmacology · Respiratory Medicine · Obstetrics and Gynecology · Anesthesiology · Science of Allergy and Inflammation
Biological Functions of the Regenerative and Reconstructive Human Body Course of the Human Body Course	Gastroenterological Surgery Hepato-Biliary-Pancreatic Surgery Cardiovascular Surgery Urology Rehabilitation Medicine Plastic and Reconstructive Surgery Genomic and Regenerative Medicine Transplantation and Regenerative Science	·Esophageal & Gastroenterological Surgery ·Gastroenterology and Minimally Invasive Surgery ·General Thoracic Surgery ·Cell therapy & Transfusion Medicine ·Otorhinolaryngology ·Diagnostic Radiology ·Clinical Oncology ·Diagnostics and Therapeutics of Intractable Diseases	Coloproctological Surgery Breast Oncology Pediatric General and Urogenital Surgery Pain Medicine Orthopedics and Motor Organs Radiation Therapeutics (Radiation Oncology and Medical Physics) Palliative Medicine Regenerative Therapy
Affiliate Graduate Schools	·Course of Advanced and Special	search of Cancer (National Cancer ized Medicine (National Center fo mmunology (Sagamihara National	or Global Health and Medicine)

- * As of May 1, 2022; subject to change.
- * Students must consult with a senior professor in their preferred research field and obtain approval before lodging their application.
 - See website below for details of individual fields of research.
 - https://en.juntendo.ac.jp/research/researcher-profiles/
 - If you do not know how to contact a senior professor, please inquire at the Academic Affairs Department (Graduate School Division) of Juntendo University Hongo Ochanomizu Campus.
- * Please inquire if you are interested in one of the endowed department chairs, joint research chairs, or university-industry research cooperation chairs.

3 Application Eligibility

All applicants must have met or expect to meet one of the eligibility requirements listed below by March 31, 2023.

- 1. Graduated from the department of medicine of a faculty of medicine or from a faculty of dentistry at a university in Japan
- 2. Completed a six-year curriculum in the study of pharmacology or veterinary science at a university in Japan
- 3. Completed 18 years of formal education outside of Japan [*1 Applicants must confirm they meet the preliminary confirmation of eligibility.]
- 4. Completed 18 years of formal education from a school outside of Japan by studying a distance learning course administered by that school while living in Japan [*1 Applicants must confirm they meet the preliminary confirmation of eligibility.]
- 5. Graduated from an educational institution in Japan that is recognized by a country outside of Japan as corresponding to the university curriculum in that country's educational system, and which has been approved by MEXT (restricted to graduates who have completed 18 years of school education in that country outside of Japan) (Foreign University Branches (Graduate School Equivalent) in Japan Designated by the Minister of Education, Culture, Sports, Science and Technology) [*1 Applicants must confirm they meet the preliminary confirmation of eligibility.]
- 6. Obtained a degree equivalent to a bachelor's degree by graduating from an academic program at least 5 years in length^{b)} at a school or university outside of Japan^{a)} [*1 Applicants must confirm they meet the preliminary confirmation of eligibility.]
 - a) Applicants must have graduated from an institution certified by a government or accreditation institution outside of Japan that reviews academic and research activities, or that has been approved by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) (Foreign University Branches (Graduate School Equivalent) in Japan Designated by the Minister of Education, Culture, Sports, Science and Technology).
 - b) Applicants who have graduated from a distance learning course administered by a school outside of Japan while living in Japan or from an international school in Japan, whose curriculum corresponds to a country outside of Japan and was designated in the preceding issue (Foreign University Branches in Japan Designated by the Minister of Education, Culture, Sports, Science and Technology) are also qualified to apply.
- 7. Approved by MEXT [Ministry of Education Notification No. 39 of April 8, 1955]
 - (1) Applicants who have studied medicine or dentistry at a university's faculty of medicine or dentistry under the old University Ordinance (Edict No. 388 of 1918) and have graduated from such a faculty
 - (2) Applicants who have graduated from the National Defense Medical College under the Act for Establishment of the Ministry of Defense (Act No. 164 of 1954)
 - (3) Applicants who have completed a master's course or a professional graduate school course under Article 99, Paragraph 2 of the School Education Act (Act No. 26 of 1947), applicants who are eligible to receive a master's degree, applicants who have been enrolled in a doctoral course for 2 years or more without any division between the first 2 years and the second 3 years, have acquired at least 30 credits, and have received the necessary research guidance (including those who fall under Article 6 (1) of the Degree Regulations (Ministry of Education ordinance No. 9 of 1953) prior to revision by the Ministerial Ordinance Partially Revising the Degree Regulations (Ministry of Education ordinance No. 29 of 1974)), and who are recognized by a graduate school or major as having academic ability equivalent or superior to a person who has graduated from a course to study medicine, a course to study dentistry, or a course to study pharmacology at a university which is mainly intended to cultivate practical clinical ability, or a course to take veterinary medicine at a university
 - (4) Applicants who have graduated from a university (excluding medical courses, dental courses, pharmacological courses whose main purpose is to cultivate practical clinical abilities, and veterinary courses) or who have been engaged in research for 2 years or longer at a university, research institute, etc., after completing a 16-year course in school

education in a foreign country, and who are recognized by a graduate school or major as having, based on the results of said research, etc., academic ability equivalent or superior to a person who has graduated from a course to study medicine, a course to study dentistry, or a course to study pharmacology at a university which is mainly intended to cultivate practical clinical ability, or a course to take veterinary medicine at a university [*2 Eligibility to apply will be reviewed.]

8. Applicants whom the Graduate School has recognized through separate preliminary eligibility review as possessing the equivalent or greater academic ability than a person who has graduated from an undergraduate program in the department of medicine of a faculty of medicine or a faculty of dentistry and who have reached the age of 24 years [*2 Eligibility to apply will be reviewed.]

[Entrance Examination for Working Adults]

Applicants who meet the eligibility requirements mentioned above and who are currently working must submit a letter of consent from the head of their workplace.

[Entrance Examination for International Applicants (Excludes Those with Permanent Residency in Japan)]

In addition to the above eligibility requirements, applicants must meet the following two conditions.

- (1) Currently residing in Japan and have not obtained permanent residence for Japan
 - *Those with the status of "Permanent Resident," "Spouse or Child of a Japanese National," "Spouse or Child of a Permanent Resident," "Long-Term Resident," or "Special Permanent Resident" fall under the general entrance examination, not the entrance examination for international applicants.
- (2) After admission, applicant will be able to obtain residence status (student) as an international student of Juntendo University

In addition to the requirements mentioned above, it is preferable for international applicants to have passed Level N5 or above of the Japanese Language Proficiency Test (JLPT) held by Japan Educational Exchanges and Services (in Japan) or the Japan Foundation (overseas) (certificate must be submitted).

[Entrance Examination for International Applicants Living Abroad (Pre-arrival Admission Scheme)]

In addition to meeting the above application requirements, applicants who meet all of conditions (1) to (3) below will take an oral examination over the internet, based on which a decision on admission will be made, without the need for the applicant to travel to Japan.

- (1) Persons who are currently living outside Japan and who do not hold Japanese citizenship;
- (2) Persons who, after admission, will be able to obtain residence status (student) as an international student of Juntendo University;
- (3) Persons who meet one of the following language requirements and who are able to submit the corresponding test certificates (in principle, such certificates must be dated on or after January 1, 2017).
 - 1) TOEFL iBT: 76 or above; PBT/ITP: 540 or above*
 - 2) IELTS 6.0 or above*
 - 3) TOEIC 700 or above
 - 4) JLPT N3 or above
- * TOEFL iBT Home Edition and IELTS Indicator scores are also accepted. TOEFL iBT My BestTM scores will also be accepted.

[Security Export Control in Japan]

In accordance with the Foreign Exchange and Foreign Trade Act, which seeks to protect both national and international peace and security, Juntendo University has established the Juntendo University Security Export Control Regulations to preserve academic and research activities. International students accepted into the graduate school program should consult with their supervising professor about their research prior to submitting the application because there are cases where students have to modify their application due to the research.

International students accepted into the graduate school program must sign a pledge indicating they will comply with the Foreign Exchange and Foreign Trade Act at the time of their enrollment.

*1 Preliminary Confirmation of Eligibility

Any applicant who does not hold Japanese citizenship and to whom the requirements in 3., 4., 5., or 6. above apply should consult JUIC prior to application to confirm their eligibility in advance. (JUIC Tel: 03-3813-3795 / e-mail: juic@juntendo.ac.jp)

*2 Preliminary Eligibility Review

Applicants who wish to apply to the Graduate School based on the eligibility requirements listed in 7. (4), or 8. will first be reviewed by the Graduate School Committee as to whether they meet the eligibility requirements before they apply. Applicants seeking a preliminary eligibility review must submit all of the following documents to the address listed below. An applicant will only be able to undertake the application procedures if their eligibility to apply is approved.

- (1) Documents for Request for Preliminary Eligibility Review Application
 - I. Graduate School of Medicine Doctoral Program Application Requirements Assessment Request (Form 1)
 - II. Research Experience (Form 2)
 - III. Publication / Conference Record, etc. (Form 3)
- (2) The request should be sent to the following address:

Entrance Examination Section Academic Affairs Department (Graduate School Division) Juntendo University Hongo Ochanomizu Campus 2-1-1, Hongo, Bunkyo-ku, Tokyo, 113-8421, JAPAN TEL:03-5802-1020, FAX:03-3813-3622

e-mail: LMS@juntendo.ac.jp

(3) Request Deadlines

Schedule A: Friday, August 12, 2022

Schedule B: Friday, November 11, 2022

- * There is a possibility that requests submitted after the deadline may still be accepted. Please consult with the admissions office.
- (4) Review Fee

Free (Applicants who have their requirements confirmed will be charged the Entrance Examination Fee when they undertake the entrance application process.

(5) Notice of Results of Review

The applicant will be notified of the result of the review.

4 Application Process

(1) Selection Process, Application Period, Entrance Examination Dates, etc.

[Examination in Japan]

Classification Schedule A Entrance Examination		Schedule B Entrance Examination	
Selection Process	General Entrance Examination, Entrance Examination for Working Adults, and Entrance Examination for International Students	General Entrance Examination, Entrance Examination for Working Adults, and Entrance Examination for International Students	
Application Period	Tuesday, July 19, 2022 – Friday, August 26, 2022	Monday, November 7, 2022 – Friday, December 9, 2022	
Entrance Examination Date	Thursday, September 8, 2022	Thursday, January 12, 2023	
Language Examination	10:00 a.m. – 11:30 a.m. (90 min.)	10:00 a.m. – 11:30 a.m. (90 min.)	
Oral Examination	From 13:00 (further details will be communicated separately)	From 13:00 (further details will be communicated separately)	
Notification of Admission	Friday, October 14, 2022 at 12:00 p.m.	Friday, February 7, 2023 at 12:00 p.m.	
Start of Enrollment	April 2023	April 2023	

- *1. Note: If 2023 full capacity has not been reached, additional recruitments (Schedule C) may be conducted.
- *2. The date of the oral examination for those who are registered in the Juntendo University Basic Physician-Scientist Training Program will be announced separately.

(Precautions for Examinations)

- (1) For the Language Examination, applicants must assemble at least 15 minutes before the examination starting time, and must bring their Examination Admission Ticket with them. Applicants who are exempt from the Language Examination must assemble at the specified venue at least 15 minutes before the Oral Examination starting time (a separate assembly time may be specified. Applicants will be notified by e-mail.)
- (2) Assembly points will be specified for each entrance examination venue.
- (3) Examinees must bring a watch into the examinations. However, smart watches are not permitted.
- (4) The results of the entrance examinations will be announced via the Juntendo University Graduate School of Medicine's online application system.

[Examination Outside Japan]

Classification Schedule A Entrance Examination		Schedule B Entrance Examination	
Selection Process	Entrance Examination for International Students Living Abroad (Pre-arrival Admission Scheme)	Entrance Examination for International Students Living Abroad (Pre-arrival Admission Scheme)	
Application Period	Tuesday July 19, 2022 Friday August Monday Novemb		
Entrance Examination Date	Thursday, September 8, 2022	Thursday, January 12, 2023	
Oral Examination	From 13:00 (further details will be communicated separately)	From 13:00 (further details will be communicated separately)	
Notification of Admission	Friday, October 14, 2022 at 12:00 p.m.	Friday, February 7, 2023 at 12:00 p.m.	
Start of Enrollment	April 2023	April 2023	

^{(*} Note 1: If 2023 full capacity has not been reached, additional recruitments (Schedule C) may be conducted.)

^{(*} Note 2: The date of the oral examination may be set separately depending on the communication environment and other conditions.)

(Precautions for Examinations)

- (1) The oral examination will be conducted over the internet, so an internet connection test will be conducted beforehand. The timing and other details of the connection test will be decided after applications have been received and applicants will be advised thereafter.
- (2) The results of the entrance examinations will be announced via the Juntendo University Graduate School of Medicine's online application system.

(2) Language Examination (Applicants in Japan only)

Applicant Categories	Examination Subjects	Testing Time
Examination in Japan	Select (1) or (2) below in your application. (1) English test (translation from English to Japanese, and Japanese to English, etc.) (2) English to English test (answer in English to questions in English)	90 minutes
Examination Outside Japan	N/A	N/A

- Note 1) Select your preferred examination subject and state it in the relevant field of the Application Form.
- Note 2) Dictionaries may be brought into the Language Examination. However, electronic dictionaries and personal computers are not permitted.
- Note 3) English to English test is held only at the Hongo venue.

[Conditions for Exemption from Language Examination]

Applicants who **meet one of the following four conditions** will be exempt from taking the Language Examination. Applicants must submit the corresponding test certificates along with their application forms. In principle, such examination records should be from no earlier than January 1, 2017. Currently enrolled students (graduates excluded) of the Juntendo University Faculty of Medicine may use their scores from the examination they sat in 1st Year.

- 1) TOEFL iBT: 76 or above; PBT/ITP: 540 or above
- 2) IELTS 6.0 or above
- 3) TOEIC 700 or above
- 4) JLPT N3 or above
- *: Applicants who have passed the language test that is regularly held by the Graduate School of Medicine of the University or who are recognized as obtaining excellent grades in the English-language examination of the Juntendo University Clinical Intern Examination will be exempted from the language examination.

(3) Oral Examination

Applicant Categories	Method	Testing Time
Examination in Japan	The examination will be conducted at the examination venue.	Approximately 10 minutes
Examination Outside Japan	The examination will be conducted online via the internet.	Approximately 10 minutes

- (4) Entrance Examination Venues (Applicants in Japan only, select when applying)
 - 1) Hongo Venue: Juntendo University Hongo Ochanomizu Campus (2-1-1 Hongo, Bunkyo-ku, Tokyo, 113-8421 Tel: 03-5802-1020)
 - Shizuoka Venue: Juntendo University Shizuoka Hospital (1129 Nagaoka, Izunokuni, Shizuoka Prefecture, 410-2295
 Tel: 055-948-3111)

- 3) Urayasu Venue: Juntendo University Urayasu Hospital (2-1-1 Tomioka, Urayasu, Chiba Prefecture, 279-0021 Tel: 047-353-3111)
- 4) Nerima Venue: Juntendo University Nerima Hospital (3-1-10 Takanodai, Nerima-ku, Tokyo, 177-8521 Tel: 03-5923-3111

(5) Preliminary Consultation for Application

Before they submit their application, applicants must first consult with the supervising professor in their preferred field of research regarding their education and research, etc. after enrollment. See website below for details of individual fields of research.

https://en.juntendo.ac.jp/research/researcher-profiles/

Applicants who do not know the contact details for their preferred field should contact the Academic Affairs Department (Graduate School Division) at the Juntendo University Hongo Ochanomizu Campus.

(6) Application Documents:

[Online Application]

If applying for the AY2023 Entrance Examination of the Graduate School of Medicine, have an Internet-connected PC and environment that allows printing of application documents ready before starting the online application process.



Graduate School of Medicine Online Application https://app-gsm.juntendo.ac.jp/

<Application Process>

1. Access the Online Application website

Access the Graduate School of Medicine's Online Application website from a PC or other device and check the application procedures and other details.

https://app-gsm.juntendo.ac.jp/



2. Register your application details

Register the details required for your application, such as name and address. You can register these details at any time during the application period.

Even after you have finished registering your application details, your application is not yet complete.

You must register your online application, pay the Entrance Examination Fee, and submit the required application documents within the application period.

* You will need the Login ID and password you used to register your details later to download your Examination Admission Ticket and other purposes, so be careful not to lose them.



3. Download the application documents

You will be able to download the application documents from the Registration Complete screen. Print the documents on white A4 paper and complete whatever actions are required, such as attaching a photograph and obtaining your academic advisor's seal.

* The Statement of Purpose, Written Consent and Letter of Financial Support forms can be downloaded from the Graduate School of Medicine website. https://med.juntendo.ac.jp/admission/doctoral/boshuyoko.html



4. Pay the Entrance Examination Fee

You can choose to pay the Entrance Examination Fee by bank transfer or in person at the University.



5. Submit the full set of application documents to the Graduate School

Submit the full set of application documents by post or by hand to the Academic Affairs Department (Graduate School Division), Juntendo University Hongo Ochanomizu Campus within the Application Period.



6. Download your Examination Admission Ticket

Once the arrival of the application documents and payment of the Entrance Examination Fee have been confirmed, you will be sent a notification e-mail.

When you log into the Online Application page, you will be able to download your Examination Admission Ticket. Print the ticket on white A4 paper and be sure to bring it with you on the day of the entrance examination.

Documents to be Submitted *The various certificates must have been issued no earlier than six

(6) months prior to the date of application.

	<all applicants=""></all>			
		Download the Application Form from the Online Application website and complete the following actions before sending it in.		
1)	Application Form Application Website	 Print, attach photograph, obtain academic advisor's seal Print out the Application Form, attach a photograph of the applicant (height 4 cm x width 3 cm; write your name on the back) and obtain signature and seal in the "Academic Advisor" field ((1) or (2).) (1) If your desired research field has a senior professor, signature and seal of that professor (2) If your desired research field does not have a senior professor, signature and seal of an academic advisor 		
2)	Statement of Purpose Graduate School Website	Enter the required information in the Statement of Purpose form downloaded from the Graduate School of Medicine website and send with the Application Form. (University-designated form)		
3)	Proof of Payment of Entrance Examination Fee	Entrance Examination Fee JPY 20,000 (The Examination Fee, once paid, will not be refunded for any reason whatsoever.) Kanda Branch, Mizuho Bank Savings account 1608573 Gakko Hojin Juntendo * Enter "DR5" in front of the applicant's name. * Bank transfer charges are to be borne by the applicant. Paste the bank transfer statement (or a copy) on the Proof of Payment of Entrance Examination Fee (form for attaching a statement) and submit it as proof of payment. Juntendo University Hongo Ochanomizu Campus (13th floor, Century Tower South Building) (Weekdays) 9:30–16:30 Payment in Person After buying a "D-2 (JPY 20,000)" Entrance Examination Fee ticket from the ticket vending machine, paste it on the Proof of Payment of Entrance Examination Fee (form for attaching a statement) and submit it as proof of payment.		
4)	Proof of Graduation from Applicant's University	Certificate of Graduation (Expected Graduation) and Academic Transcript from applicant's university *Not required if the applicant is a graduate (or expected graduate) of Juntendo University.		

	<the applicants="" applies="" following="" only="" relevant="" to=""></the>			
5)	Graduate School Certificate	Certificate of Graduate School Graduation (or Expected Graduation) and Academic Transcript from applicant's Graduate School * Submit an official copy of your diploma issued by the university or graduate school you attended, not a photocopy. * Not required if the applicant is a graduate (or expected graduate) of Juntendo University Graduate School.		

6)	Written Consent Graduate School Website	Working adult applicants must submit written consent from the head of the department of the company/research institute/hospital/university, etc. to which the applicant currently belongs (University-designated form).
7)	Test score certification, etc.	A document certifying the score of a language proficiency test (TOEFL, IELTS, TOEIC, JLPT, etc.), if you have taken a language test. (It will be used as a reference material for the oral examination. If the criteria are met, the language examination will be exempted.)
8)	International Applicants (Permanent Residents, Spouse or Child of a Japanese National, Spouse or Child of a Permanent Resident, Long- Term Residents, and Special Permanent Residents)	For international applicants (Permanent Residents, Spouse or Child of a Japanese National, Spouse or Child of a Permanent Resident, Long-term residents, and Special Permanent Residents), documents certifying residence status must be submitted. (Residence Card, Special Permanent Resident Certificate, copy of Residents Register*, etc.) * The copy of Residents Register must not contain the applicant's personal number (My Number). If the copy has the applicant's personal number on it, please mask the number to the extent that it cannot be restored before submitting the copy. In principle, the date of issue of these documents must be no earlier than six (6) months (from the first day of the application period).
9)	International Applicants (Residence Status Other than the Above)	International applicants ((with a residence status other than the above) must submit documents certifying their residence status as well as the following documents. (1) Certificate of Graduation or Certificate of Enrollment/Employment, and written recommendation (from the supervising professor or department head of the university/research institute/hospital, etc. where the applicant is currently enrolled/employed, written in Japanese or English. No particular format required. Around 1-2 A4 page) (2) Letter of Financial Support (University-designated form) Download from Graduate School website (3) Essay: 800-1,200 characters in Japanese or 350-500 words in English on the topic of "Why I Chose my Preferred Research Topic and How I Want to Pursue that Topic"
10)	Other Notes	 (1) The University may request the submission of additional documentation as required. (2) Certificates of Graduation and Academic Transcripts included in Application Documents of applicants who graduated from university in China may be replaced by Academic Qualifications Accreditation (English version) and Academic Transcription Accreditation (English Version) issued by the China Higher Education Information and Student Information (CHSI) or CHSI Japan for submission, instead of the Certificate of Graduation and Academic Transcript specified in the Entrance Examination Guidelines. (Such certificates must have been issued no earlier than six (6) months prior to the application date.) Such certificates are not required if the applicant is able to submit certificates issued by the university from which the applicant graduated or at which the applicant is currently enrolled.

(7) Submission Method

Print the "Envelope Address Label" included with the Application Form on white A4 paper, affix it to a No. 2 rectangular envelope (blank rectangular envelope about 240 x 332 mm in size), enclose all of the application documents, and submit by one of the following methods.

(1) By Post

If sending the documents by post, send them to the Academic Affairs Department (Graduate School Division), Juntendo University Hongo Ochanomizu Campus by Simplified Registered Mail (Express).

Postal Address Academic Affairs Department (Graduate School Division), Juntendo University Hongo Ochanomizu Campus

(2-1-1, Hongo, Bunkyo-ku, Tokyo, 113-8421, JAPAN

TEL

03-5802-1020)

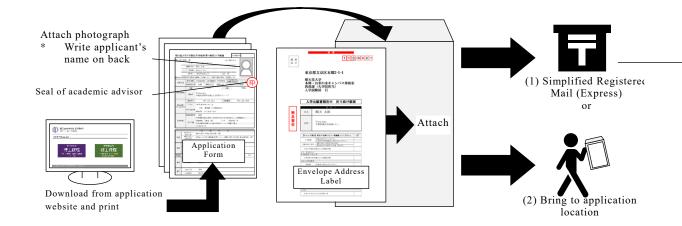
This is the address on the Envelope Address Label.

(2) By hand to the counter

Bring the application documents in their envelope to the application location below. The counter is open from 9:30 a.m. to 4:30 p.m. on weekdays in principle (closed Saturdays, Sundays, and public holidays).

Application Location

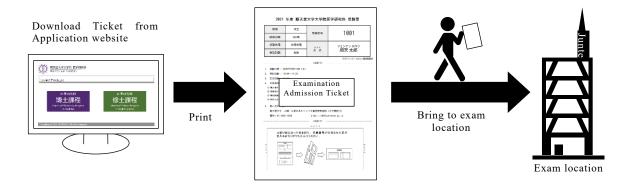
- 1) Academic Affairs Department (Graduate School Division), Juntendo University Hongo Ochanomizu Campus
 - (2-1-1, Hongo, Bunkyo-ku, Tokyo, 113-8421, JAPAN TEL 03-5802-1020)
- * Applicants who are Juntendo University employees can submit their application documents in person at the following locations.
- 2) Administration Division, Juntendo University Shizuoka Hospital (1129 Nagaoka, Izunokuni, Shizuoka Prefecture, 410-2295 TEL 055-948-3111)
- 3) Administration Division, Juntendo University Urayasu Hospital (2-1-1 Tomioka, Urayasu, Chiba Prefecture, 279-0021 TEL 047-353-3111)
- 4) Administration Division, Juntendo University Nerima Hospital (3-1-10 Takanodai, Nerima-ku, Tokyo, 177-8521 TEL 03-5923-3111)



(8) Examination Admission Ticket

Once the arrival of the application documents and payment of the Entrance Examination Fee have been confirmed, you will be sent a notification e-mail.

When you log into the Online Application page, you will be able to download your Examination Admission Ticket. Print the ticket on white A4 paper and be sure to bring it with you on the day of the entrance examination.



5 Enrollment Process, etc.

(1) Enrollment Deadline

Notifications of Admission and documentation regarding enrollment procedures will be sent to successful applicants the day after the admission announcements. Once you have received the documents, please complete the enrollment procedure within the relevant enrollment period listed below.

Classification	Enrollment Period
Schedule A successful applicants	Monday, October 17, 2022 – Monday, November 7, 2022
Schedule B successful applicants	Monday, February 13, 2023 – Wednesday, March 1, 2023

(2) Tuition and Expenses

(1) Tuition (annual) and expenses for each academic year are as follows.

Cost Item		1st Year	2nd Year and following years	Notes
T	Matriculation Fee	JPY 200,000	-	At time of enrollment only
Tuition	Tuition	JPY 400,000	JPY 400,000	
	Experiment and Practicum Costs	JPY 150,000	JPY 150,000	
Sub-total		JPY 750,000	JPY 550,000	
Subcontracted Costs	Alumni Association Membership Fee	JPY 100,000	-	Lifetime Membership Fee
Total		JPY 850,000	JPY 550,000	

- (2) Reimbursement of enrolment fee for declining enrollees: Accepted applicants who later wish to decline their admission must submit a specified written notification of their intention by 12:00 p.m. on Friday, March 31, 2023 to have the fees paid, less the Matriculation Fee, reimbursed.
- (3) Matriculation scholarships: Applicants who have graduated from a Juntendo University undergraduate or graduate program, have completed the Juntendo University Initial Clinical Training Program, who work full time for Juntendo University (at the time of the entrance examination), or who have worked as full-time teachers at a Juntendo-affiliated hospital within one year before enrollment may qualify for a JPY 100,000 matriculation scholarship, upon consideration of their academic performance, work experience, work performance, and other factors.
- (4) Tuition installment payments: Enrolled students who are unable to pay their tuition and other costs by the deadline may apply to pay these expenses in up to two installments in principle, if they submit a letter of request for payment by installment, stating their reasons. (However, the Matriculation Fee must be paid by the deadline.)

(3) Entrance ceremony, compulsory lectures, etc.: Early April, 2023

The entrance ceremony will be held in early April. The date, time, venue, etc. will be enclosed with the notification of acceptance. For details of the curriculum, check the Graduate School of Medicine electronic syllabus after the entrance ceremony.

(4) Financial Support

- 1) Graduate students who hold a medical license and who have engaged in clinical duties at a hospital affiliated with Juntendo University will be paid a salary (based on University regulations; day/night on-call allowances paid separately)
- 2) Self-funded international students may be eligible to receive a scholarship to mitigate their financial burden, pending a review of their financial circumstances.
- 3) Self-funded international students who have enrolled through the Entrance Examination for International Students Living Abroad (Pre-arrival Admission Scheme) and who meet certain other requirements, including separately established academic achievement and income levels, may apply for the grant scholarship, Monbukagakusho Honors Scholarship for Privately-Financed International Students
- 4) The Research Assistant (RA) program is designed to enhance and strengthen research assistance frameworks and develop research pursuit capabilities in young researchers. It is a good opportunity for graduate students to raise the standard of their own research activities. If accepted, a salary will be paid based on hours worked, commensurate with performance. (As of March 31, 2022)
 - (*RA employment decisions are subject to the formal approval of the University. Various conditions apply, including evaluations by lecturers and students during the period of employment.)
- 5) Juntendo University nominates international students for scholarships with JASSO.
- 6) There are many research funding assistance programs available for the development of young researchers, including project research funding and the University President's Special Joint Project Research Funds.

(5) Conferral of Degree and Course Selection

A degree of PhD (Medicine) will be conferred on students who have studied in this program for at least four years, obtained at least 30 credits in total, submitted a doctoral dissertation based on original research, and passed their doctoral dissertation defense. If a student achieves outstanding research results and has obtained credits required for completion of the program, that student will be conferred the degree of PhD after three years.

An orientation session will be held on the day of the Entrance Ceremony to inform accepted students about the details of how to enroll in subjects.

(6) Other Notes

[Student Residences Available for Juntendo University Graduate Students]

Please check the following URL for the latest information on dormitories and other facilities available to graduate students affiliated with Juntendo University.

https://en.juntendo.ac.jp/international-student-life/services/housing.html

Students wishing to enter one of the above residences should contact the Wages and Benefits Section, Human Resources Department.

When applying, please note that, depending on the status of vacancies in each residence, you may not be able to enter your choice of residence.

Wages and Benefits Section, Human Resources Department Tel: 03-5802-1010 (direct dial)

[Daily and Academic Life in Japan for International Students]

International applicants will be able to find more information about daily and academic life in Japan on the following website:

- Juntendo University International Center (JUIC) website https://en.juntendo.ac.jp/
- See the "Global" page (https://en.juntendo.ac.jp/international-student-life/) on the above website.

<FAQ>

- Q: I have not yet decided my field of research.
- A: You must consult with the senior professor in your preferred field of research prior to lodging your application (refer to "Preliminary Consultation for Application" on Page 11). After this consultation, you must then obtain the signature and seal of a senior professor in your preferred research field in the "Name of Academic Advisor at Graduate School of Medicine" field of the Application Form.
- Q: I am not a Japanese national, so I am not sure if I am eligible to apply.
- A: Please see "Application Requirements" on Page 6. Please contact the Juntendo University International Center before applying.

JUIC Tel: 03-3813-3795 / e-mail: juic@juntendo.ac.jp

- Q: I don't speak Japanese very well. Will I be able to take the entrance examination?
- A: You may take the entrance examination, but it is recommended that you have passed JLPT N5 or higher.
- Q: Where should I pay the Entrance Examination Fee?
- A: You can make payment through bank transfer or at the counter. Please see "Proof of Payment of Entrance Examination Fee" on Page 12 for details.
- Q: Are there any scholarships or tuition exemptions or reductions available?
- A: Please see "Financial Support" on Page 17 for details.
- Q: When can I download my Examination Admission Ticket?
- A: About a week after your application has been received. You will be sent a notification e-mail when it is possible to download.
- Q: I don't know my password for the Online Application website.
- A: Your ID and password will be sent to your registered e-mail address. If you have lost that e-mail, please contact the Secretariat from the e-mail address you used to register.
- Q: I have not received the e-mail with my ID and password.
- A: If your e-mail address was entered incorrectly, you will not receive e-mails. If you think you may have mistyped it or can think of any other reason, please contact the Secretariat from the e-mail address you used to register. It is also possible that, due to your e-mail software, e-mail service, or security settings, the e-mail may have been sent to another folder, such as the trash or spam folder. Please check your settings.

<Handling of Personal Information>

- (1) We will strive to manage personal information appropriately and safely in compliance with the Act on the Protection of Personal Information.
- (2) Personal information (name, address, and other personal information) you have provided in the course of the application and enrollment procedures will be used to conduct the Entrance Examinations (application processing and holding of examinations), announce successful applicants, conduct enrollment procedures, enrolled subjects and student registers and other necessary operations incidental to those operations.
- (3) Personal information obtained by the University will not be disclosed or provided to any third party without the consent of the person who provided that personal information, unless such disclosure or provision is required by law.

Juntendo University Graduate School of Medicine

Juntendo University Graduate School of Medicine

Juntendo University Hongo Ochanomizu Campus Academic Affairs Department (Graduate School Division) 2-1-1, Hongo, Bunkyo-ku, Tokyo, 113-8421, JAPAN Tel: 03-5802-1020 (Ext. 3223) FAX 03-3813-3622 https://med.juntendo.ac.jp/