# **AY2023 (Spring Enrollment)**

# Juntendo University Graduate School of Medicine

Master of Science (MS) Program in Medical Science

# **Graduate Admission Guide**



**Juntendo University Graduate School** 



## Contents

Sci Bas Ad Cur	Juntendo University Graduate School of Medicine, Master of Science (MS) Program in Medical Science Basic Philosophy Admission Policy Curriculum Policy Diploma Policy				
Jun	itendo U	niversity Graduate School of Medicine, Master of Science	ce (MS	5)	
Pro	gram in	Medical Science AY2023 Graduate Admission Guide			
1.	Program	n Characteristics	• • •	3	
2.	Admissi	on Capacity and Education Curriculum		4	
	(1) A	Admission Capacity			
		Course and Program Titles			
		ducation Curriculum			
	(4) F	ields of Research			
3.	Applica	tion Eligibility		14	
	Prelimi	nary Eligibility Review			
4.	Applica	tion Process	• • •	17	
	(1)	Selection Process, Application Period, Entrance Examination Dates, etc.			
	(2)	Language Examination			
	(3)	Oral Examination			
	(4)	Entrance Examination Venues			
	(5)	Preliminary Consultation for Application			
	(6)	Application Documents:			
	(7)	Application Process			
5.	Enrollm	ent Process, etc.	• • •	24	
	(1)	Enrollment Deadline			
	(2)	Tuition			
	(3)	Entrance Ceremony			
	(4)	Scholarship System and Research Funding Assistance			
	(5)	Conferral of Degree and Course Selection			
	(6)	Other Notes			

# Juntendo University Graduate School of Medicine, Master of Science (MS) Program in Medical Science

#### Basic Philosophy

The Master programs of the Juntendo University Graduate School of Medicine are based around education and research, where students with educational backgrounds in fields other than medicine can develop abroad, creative outlook and the ability to continue to engage in medical science throughout their lifetime under a curriculum aimed at systematically acquiring knowledge in medicine, life sciences, and medical science.

The purpose of these programs is to nurture world-class researchers and advanced professionals in medicine and medical services who possess a high degree of motivation and 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.

#### **Admission Policy**

This program enables students, working adults, and international students with educational backgrounds in fields other than medicine to acquire basic knowledge of medicine, life sciences, medical studies, hospital administration, medical education, and sportology in a systematic manner. To nurture world-class researchers and advanced professionals in medicine and medical services who possess a high degree of motivation and 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, who have a broad, creative outlook and who will continue to engage in medical science throughout their lifetime, with basic knowledge and research capabilities in medicine and medical service as their foundation, we seek students who meet the following criteria:

#### Desired student profile

- 1. Highly motivated to engage wholeheartedly in research in the various fields of medicine and medical services and to keep honing their own sensibilities and sense of ethics.
- 2. Capable of working actively in the various fields of medicine and medical services with an abundance of intellectual curiosity, logical analytical skills, persistence, dynamism, and cooperativeness.
- 3. Possesses a desire to contribute to the local community and society through the application of research outcomes in the field of medical science.
- 4. Possesses a vision for their research upon enrollment and the strong will and ambition to constantly improve themselves, acquire communication skills, including language skills, and take up new challenges.

#### **Curriculum Policy**

The curriculum in this program is designed to provide students, working adults, and international students with educational backgrounds in fields other than medicine with a basic knowledge of medical science and, further, research capabilities in a specialist field.

#### 1. Foundation Education Subjects

This curriculum is designed for students to acquire a basic knowledge in the field of medical science and other basic skills required to acquire research capabilities in a specialist field.

#### 2. Special Education Subjects

This curriculum is designed for people who work in medical service-related businesses, hospitals, universities, research institutes, and similar occupations to acquire advanced expert knowledge and skills, and the capabilities for the pursuit of advanced research, that they themselves lack, depending on their own career and interests. In addition, this curriculum also aims to foster the judgement, strong sense of responsibility and advanced sense of ethics that are critical attributes of researchers and advanced professionals.

#### 3. Research Training Subjects

Students will conduct research based on a Research Proposal. Their research will be evaluated rigorously, and interim presentations of their research outcomes, master's thesis defense, and examinations will be conducted as appropriate. The outcomes of these evaluations will be used to improve our approach to education.

### Diploma Policy

To be conferred the degree of Master of Science (Medical Science) or Master of Science (Public Health), students must be enrolled for the standard study period (two years), take subjects that have been determined in accordance with the intent of the curriculum and the goals of human resource development, obtain the required credits, acquire the qualities and abilities listed below, and pass their Master's thesis defense and final examination conducted by the Graduate School of Medicine.

- 1. Acquisition of sufficient basic knowledge of the field of medical science
- 2. Research capabilities in the field of medical science, and the skills, strong sense of responsibility and high sense of ethics that are critical for advanced professional occupations.
- 3. The ability to communicate research achievements while deepening expert knowledge and broadening research of basic and applied medical science.

### Juntendo University Graduate School of Medicine Master of Science (MS) Program in Medical Science AY2023 (Spring Enrollment) Graduate Admission Guide

#### **Program Characteristics**

- We accept any students as long as they are highly motivated to learn and have graduated from university or possess academic ability equivalent to that of a university graduate. We promote international exchange and are widely recruiting students who have studied at universities outside Japan (returnees) and who have excellent language skills. For this reason, applicants who have taken a language proficiency test (TOEFL, IELTS, TOEIC, JLPT, etc.) should submit the corresponding test certificate along with their application as reference material for the oral examination (if the applicant meets the criteria, he or she will be exempted from taking the Language Examination).
- o The Master of Science (MS) Program in Medical Science comprises Foundation Education Subjects, Specialized Education Subjects, and Research Training Subjects. Students will study basic knowledge and skills in the medicine and medical services domain in a systematic manner and develop a high degree of research capability and expertise.

#### Applicants to Course of Master of Science (Medical Science) Program

- (1) Advanced Medical Science Degree Program

  This course nurtures people who can contribute to the promotion of basic and applied research in medicine and medical service education and who will engage in medical service-related work.
- (2) Clinical Genetics (Genetic Counseling) Degree Program

  This course nurtures accredited genetic counsellors, equipping them with the specialist knowledge, counselling theory and techniques required for the practice of genetic counselling. The course will produce professionals who will play an important role in genome medicine by giving psychological and social support to patients requiring genetic medical treatment and to their families, through the provision of various information, including appropriate genetic information and information about social support systems, to help them make independent decisions.
- (3) Data Science Degree Program

This course equips students with knowledge and skills in AI to develop professionals who are able to analyze big data accumulated in various settings, including medical care, health, and sport, for use in solving problems and creating new value.

#### Applicants to Course of Master of Science (Public Health) Program

(4) Public Health and Global Health Degree Program

#### (5) Clinical Translational Science Degree Program

This course develops advanced professionals who have studied subjects such as epidemiology, biostatistics, social science and behavioral science, health administration, medical service management, and who have acquired practical and operational skills for conducting clinical research. It also nurtures experts who have the practical skills required on the frontlines of global health, such as health policy, health instruction, and international healthcare initiatives.

#### (6) Health Communication Degree Program

This course trains accredited medical interpreters. Based on the Ministry of Health, Labour and Welfare's Medical Interpreter Training Curriculum, this course equips students with the specialized knowledge and skills required for medical interpreting and develops professionals who will play an important role in medical interpreting by providing patients and families who

need interpreting with the appropriate support and assisting with communication between medical practitioners and patients.

- o Admission features include an entrance examination scheme for working adults and applicants who live abroad
- If a student is recognized as having achieved particularly excellent research results, that student may complete the course in one year.
- o It is expected that, after completion of the Master Program, students will work actively in private-sector companies, research institutes, and in the public sector. They are also encouraged to enroll in a doctoral program. 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 in its doctoral programs. It has established curricula for candidates who are not medical doctors to obtain the degree of PhD (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.

#### 2 Admission Capacity and Education Curriculum

- (1) Program in Medical Science Admission Capacity: 60
  - \* The Clinical Genetics (Genetic Counseling) Degree Program has an enrolment quota of around four students. In the case where the Clinical Genetics (Genetic Counseling) Degree Program reaches the enrolment quota during the Schedule A Entrance Examination, the program will not accept applicants during the Schedule B Entrance Examination.

#### (2) Course, Program, and Degree Titles

Course Titles	Program Titles	Degree Titles
	Advanced Medical Science Degree Program	
Medical Science	Clinical Genetics (Genetic Counseling) Degree Program	Master of Science (Medical Science)
	Data Science Program	
	Public Health and Global Health Degree Program	
Public Health	Clinical Translational Science Degree Program	Master of Science (Public Health)
	Health Communication Degree Program	

#### (3) **Education Curriculum**

(1) Course Title: Course of Medical Science

Program Title: Advanced Medical Science Degree Program

Subjects			Compulsory/ Elective	Credits	Notes
	Core	Overview of Medical Science I (Biochemistry, Physiology)	Compulsory	2	
Foundation Education Subjects	Medical Science	Overview of Medical Science II (Study of Human Body Functions and Anatomy)	Compulsory	2	
datio	Introduction to Advanced Medical Science	Medical Science Research Methodology I	Compulsory	1	
on E		Medical Science Research Methodology II	Compulsory	1	
duca	duc	Medical Ethics	Compulsory	2	8 credits required
atior	tion lical	Basic Biostatistics	Elective	2	
ı Sul	to A	Overview of Health Behavioral Science *1	Elective	1	
bjec	oduction to Adva Medical Science	Overview of Clinical Genetics *1	Elective	1	
S	nce	Health Promotion *1	Elective	2	
	12	Health Communication *1	Elective	1	
		Basic Epidemiology *1	Elective	2	
		Overview of Medical Science III (Internal Medicine)	Elective	2	
		Overview of Medical Science IV (Surgery)	Elective	2	
		Overview of Minimally Invasive Diagnosis and Therapeutic Techniques	Elective	2	
		Basic and Clinical Transmitted Disease	Elective	2	
	Specialized Education Subjects	Workings of Host Defense Mechanisms and their Failure	Elective	2	
	alize	Laboratory Medicine and Pathology	Elective	2	At least 14 credits
	id E	Basic and Clinical Brain Science	Elective	2	required
	duca	Rehabilitation Medicine	Elective	2	
	tion	Cancer and Genes	Elective	2	
	Sul	Immune Mechanisms and Disorders	Elective	2	
	oject	Diseases of Old Age and their Treatment	Elective	2	
	S	Basic and Clinical Metabolic Syndrome	Elective	2	
		Structure of the Human Body - Basics and Practicum	Elective	1	
		Human Body Cytohistology Practicum	Elective	1	
		Graduate School Seminar (*)	Elective	1	* In Graduate School Seminars, one (1) credit will be granted for attendance at eight lectures accredited by the Graduate School.
		Advanced Medical Science Studies I	Compulsory	2	
Sub	Reso Trai	Advanced Medical Science Studies II	Compulsory	2	
Subjects	Research Training	Advanced Medical Science Studies III	Compulsory	2	8 credits required
S	th tg	Advanced Medical Science Studies IV	Compulsory	2	

Students must earn a total of at least 30 credits, including 8 compulsory Foundation Education Subject credits, at least 14 Specialized Education Subject credits, and 8 compulsory Research Training Subject credits, receive necessary instructions on writing theses, and pass the Master's thesis screening and the final examination given by the Graduate School of Medicine.

\*1: Course of Public Health subject

(2) Course Title: Course of Medical Science

Program Title: Clinical Genetics (Genetic Counseling) Degree Program

			ی و		
		Subjects	Compulsory/ Elective	Credits	Notes
Fou	Core	Overview of Medical Science I (Biochemistry, Physiology)		2	* These subjects are compulsory for
Foundation Education Subjects	Medical Science	Overview of Medical Science II (Study of Human Body Functions and Anatomy)		2	students who have not taken and obtained credit for a
nΕ		Medical Science Research Methodology I		1	credit for a corresponding subject
duca	Ва	Basic Biostatistics	*	2	at university level prior
tion	Basic Clinical Genetics	Overview of Health Behavioral Science		1	to starting specialist training (Genetic
Sut	Clini	Overview of Clinical Genetics		1	Counselling
ject	ical	Health Promotion		2	Practicum) to become an Accredited Genetic
8		Health Communication		1	Counsellor.
		Basic Human Genetics (1)	Compulsory	4	
		Basic Human Genetics (2)	Compulsory	2	
	Spe	Clinical Genetics (Lecture)	Compulsory	1	
	cial	Clinical Genetics (Practicum)	Compulsory	1	
	Specialized Education Subjects	Genetic Information Services	Compulsory	1	
	Edı	Genetic Medicine and Society	Compulsory	2	22 1:4: 1
	ıcati	Genetic Medicine and Ethics (Lecture)	Compulsory	2	22 credits required
	on S	Genetic Medicine and Ethics (Practicum)	Compulsory	1	
	ubje	Overview of Medical Counseling	Compulsory	1	
	ects	Genetic Counselling (Lecture)	Compulsory	1	
		Genetic Counselling (Practicum)	Compulsory	2	
		Genetic Counselling (Practicum)	Compulsory	4	
		Clinical Genetics (Genetic Counseling) Studies I	Compulsory	2	
Subjects	Rese Traii	Clinical Genetics (Genetic Counseling) Studies II	Compulsory	2	9 aradita raquirad
lects	Research Training	Clinical Genetics (Genetic Counseling) Studies III	Compulsory	2	8 credits required
	1. 1	Clinical Genetics (Genetic Counseling) Studies IV	Compulsory	2	

Students must earn a total of at least 30 credits, including 22 compulsory Special Education Subject credits and 8 compulsory Research Training Subject credits, receive necessary instructions on writing theses, and pass the Master's thesis screening and the final examination given by the Graduate School of Medicine.

Please confirm the details of the preliminary interview through the following website if you would like to apply for the Clinical Genetics (Genetic Counseling) Degree Program.



https://med.juntendo.ac.jp/education/master/course\_info/course\_clinicalgenetics.html#iden

<sup>\*</sup> The Course of Genetic Counseling has an enrolment quota of around four students. In the case the Course of Genetic Counseling reaches the enrolment quota during the Schedule A Entrance Examination, the Course of Genetic Counseling will not accept applicants during the Schedule B Entrance Examination.

(3) Course Title: Course of Data Science
Program Title: Data Science Program

			Compulsory/	G 114	N			
		Subjects	Elective	Credits	Notes			
	Core Medical Science	Overview of Medical Science I (Biochemistry, Physiology)	Compulsory	2	7 credits required * These subjects are			
		Overview of Medical Science II (Study of Human Body Functions and Anatomy)	Compulsory	2	compulsory for students who			
	Basic	Medical Science Research Methodology I	Compulsory	2	have not taken and obtained credit for a corresponding			
	Medical Science	Medical Ethics	Compulsory	2	subject at university level.			
Foundation Education Subjects		Overview of Computers (Principles & History)	Compulsory	2				
		Programming Exercise – Python	Compulsory	2				
		Overview of Artificial Intelligence (Including Machine Learning and Deep Learning)	Compulsory	2				
		Information Law (Including IP, Privacy and Security, and Research Ethics)	Compulsory	2				
ucat	В	Overview of Basic Mathematics (Mathematical Science)	Elective	2				
ion	asic	Basic Mathematics (Linear Algebra & Calculus)	Elective	2				
quS	Basic Data Science	Clinical Epidemiology *1	Elective	2	At least 12 aredite required			
	a Sc	Practical Statistics	Elective	2	At least 12 credits required			
o.	ien	Introduction to Dynamical Systems and Non-Linear Science	Compulsory	2				
	6	Natural Language Processing	Compulsory	2	=			
		Statistical Modeling (Probability & Statistics)	Elective	2				
		Basic Biostatistics	Elective	2	1			
		Space Imaging Analysis using MATLAB (tentative title)	Elective	1	1			
		Sports Data & AI	Elective	2				
		Mechanisms of the Brain and Artificial Intelligence	Elective	2				
		Overview of Secondary Use of Medical Data	Elective	2				
		Multivariate Data Analysis	Elective	2				
		Data Science and Extending Healthy Longevity	Elective	1				
		Overview of Medical Imaging and Data Science	Elective	1	1			
		Industrial Policy in Data Science	Elective	2	-			
		Challenges posed by AI, social principles, systems, and	Elective	2	-			
		policies Industry-Academia Collaborative Course: AI Technology and Business Applications	Elective	2	-			
		Data Science Exercise I (Data Handling)	Compulsory Elective	2				
	-	Data Science Exercise II (Web)	Compulsory Elective	2				
		Data Science Exercise III (Security)	Compulsory Elective	2				
	Speci	Data Science Research Exercise I (Diagnostic Imaging) (Case Study Research)	Compulsory Elective	2				
	Specialized Education Subjects	Data Science Research Exercise II (Medical Data Analysis)	Compulsory Elective	2	2 compulsory subject credits and at least 4 compulsory elective subject credits (at le 2 Data Science Exercise cred			
	Educa	Data Science Research Exercise III (Health Data Analysis)	Compulsory Elective	2				
	ıtion	Multidimensional Data Visualization	Compulsory	2	and at least 2 Data Science Research Exercise credits)			
	Sul	Computational Neuroscience	Elective	2	required			
	ojeci	Applied Biostatistics	Elective	2	1			
	S	Overview of Data Science	Elective	2	1			
		Introduction to Medical Imaging Analysis (Basics of Medical Imaging Analysis and its Clinical	Elective	2				
		Applications) Special Data Science Invitational Lecture	Elective	2	-			
		AI Health Innovation and New Business Creation	Elective	2				
		Industry-Academia Collaborative Course: Palo Alto Insight	Elective	1				
		Industry-Academia Collaborative Course: AI inside	Elective	1				
		Industry-Academia Collaborative Course: Agoop	Elective	1				
		Industry-Academia Collaborative Course: NEC	Elective	1	1			
		Industry-Academia Collaborative Course: Fujifilm	Elective	1				
		Industry-Academia Collaborative Course: Araya	Elective	1				
		Industry-Academia Collaborative Course: IBM	Elective	1	1			
		Industry-Academia Collaborative Course: Jorudan	Elective	1	1			
		Data Science Studies I		-				
ouc.	Rese Trai	Data Science Studies II	Comm. 1	0	8 Research Training Subject			
Jecus	Research Training	Data Science Studies III	Compulsory	8	credits required			
- 4 5		Data Science Studies IV						

Students must earn a total of at least 30 credits, including at least 12 Foundation Education Subject credits, at least 6 Special Education Subject credits, and 8 Research Training Subject credits, receive necessary instructions on writing theses, and pass the Master's thesis screening and the final examination given by the Graduate School of Medicine.

\*1: Course of Public Health subject

#### Caution: Tuition Fees

Please note that the tuition fees for this course differ from those of other courses (Course of Medical Science, Course of Public Health, and Course of Health Communication).

\* See page 20 for details.

(4) Course Title: Course of Public Health

Program Title: Public Health and Global Health Degree Program

	Subjects Compulsory/ Floating Credits				
		Subjects	Elective		Notes
Η.		Basic Epidemiology	Compulsory	2	
ПО	Core Public	Basic Biostatistics	Compulsory	2	9 credits required
Foundation Education Subjects		Overview of Occupational and Environmental Health Science (Occupational Health/Environmental Health)	Compulsory	1	
Edu Cts	Health	Overview of Health Behavioral Science	Compulsory	1	
cation		Overview of Laws and Policies of Medicine, Health and Welfare	Compulsory	1	
		Medical Ethics	Compulsory	2	
		Clinical Epidemiology	Elective	2	
	Epidemiology	Overview of Clinical Trials	Elective	1	
		Epidemiological Study Design Practicum *1	Elective	1	
		Applied Biostatistics	Elective	2	
		Epidemiological Research Data Management	Elective	1	
		Medical Informatics	Elective	1	
	Biostatistics	Overview of Clinical Genetics	Elective	1	
		Genome Informatics	Elective	1	
		Data Analysis Practicum *1	Elective	2	]
		Medical Informatics Practicum	Elective	1	]
ω	Health Policy and Healthcare Administration	Public Policy Studies *1	Elective	1	
pec		Medical Economics and Management	Elective	1	]
cial		Healthcare Administration and Safety Studies	Elective	1	
izec		Overview of Global Health *1,2	Compulsory	2	
1 E		Global Health Practicum (Fieldwork) *2	Elective	2	A. 1 . 16 . 15
duc		International Health Science *2	Elective	2	At least 16 credits required
atio		International Infectious Disease Medicine	Elective	1	required
S	Global Health	Global Health Seminars	Elective	2	
Specialized Education Subjects		International Maternal and Child Health Studies	Elective	1	
8		International Aging Policy Studies	Elective	1	
		Health Promotion	Elective	2	
	Health	Health Communication	Elective	1	
	Behavioral	Mental Health Studies	Elective	1	
	Science	Introduction to Medical Counseling	Elective	1	
		Health Behavioral Science Practicum *1	Elective	1	
		Environmental Health Science	Elective	1	
	Occupational	Occupational Health Science	Elective	1	
	and Environmental Health Science	Occupational (Environmental) Health Regulations	Elective	1	
		Occupational Health Science Practicum	Elective	1	
Adva	anced Lecture	Advanced Lecture on Public Health I	Compulsory	1	2 gradite required
	Subjects	Advanced Lecture on Public Health II	Compulsory	1	2 credits required
Rese	arch Training	Public Health and Global Health Studies I	Compulsory	1	5 and dita m
	Subjects	Public Health and Global Health Studies II	Compulsory	4	5 credits required

Students must earn a total of at least 32 credits, including 9 compulsory Foundation Education Subject credits, at least 16 Special Education Subject credits (including compulsory subject credits), 2 compulsory Advanced Lecture Subject credits, and 5 compulsory Research Training Subject credits, receive necessary instructions on writing theses, and pass the Master's thesis screening and the final examination given by the Graduate School of Medicine.

<sup>\*</sup> Students who do not have an undergraduate degree in medical science (medicine, nursing, dentistry, pharmacy, etc.) are required to take Overview of Medical Science II (Study of Human Body Functions and Anatomy) and Overview of Medical Science III (Internal Medicine) from the Course of Medical Science subjects. Students other than the above who wish to have their undergraduate degree certified as a

medical science degree must apply at the time of admission.

- \*1 Required for the Public Health program
- \*2 Required for the Global Health program

#### (5) Course Title: Course of Public Health

Program Title: Clinical Translational Science Degree Program

	Compulsory/ Credita Notes				
		Subjects	Elective	Credits	Notes
_		Basic Epidemiology	Compulsory	2	
no	Core Public	Basic Biostatistics	Compulsory	2	
Foundation Education Subjects		Overview of Occupational and Environmental Health Science (Occupational Health/Environmental Health)	Compulsory	1	9 credits required
Edu	Health	Overview of Health Behavioral Science	Compulsory	1	•
cation		Overview of Laws and Policies of Medicine, Health and Welfare	Compulsory	1	
		Medical Ethics	Compulsory	2	
		Clinical Epidemiology	Compulsory	2	
	Epidemiology	Overview of Clinical Trials	Elective	1	
		Epidemiological Study Design Practicum	Compulsory	1	
		Applied Biostatistics	Elective	2	
		Epidemiological Research Data Management	Compulsory	1	
		Medical Informatics	Elective	1	
	Biostatistics	Overview of Clinical Genetics	Elective	1	
		Genome Informatics	Elective	1	
		Data Analysis Practicum	Compulsory	2	
		Medical Informatics Practicum	Elective	1	
20	Health Policy and Healthcare Administration	Public Policy Studies	Elective	1	
pec		Medical Economics and Management	Elective	1	
iali		Healthcare Administration and Safety Studies	Elective	1	
zec		Overview of Global Health	Elective	2	
1 Ec		Global Health Practicum (Fieldwork)	Elective	2	At least 16 andits
duc		International Health Science	Elective	2	At least 16 credits required
atio	Clabal Haald	International Infectious Disease Medicine	Elective	1	required
n S	Global Health	Global Health Seminars	Elective	2	
Specialized Education Subjects		International Maternal and Child Health Studies	Elective	1	
S		International Aging Policy Studies	Elective	1	
		Health Promotion	Elective	2	
	Health	Health Communication	Elective	1	
	Behavioral	Mental Health Studies	Elective	1	
	Science	Overview of Medical Counseling	Elective	1	
		Health Behavioral Science Practicum	Elective	1	
		Environmental Health Science	Elective	1	
	Occupational	Occupational Health Science	Elective	1	
	and Environmental Health Science	Occupational (Environmental) Health Regulations	Elective	1	
		Occupational Health Science Practicum	Elective	1	
Adva	anced Lecture	Advanced Lecture on Public Health I	Compulsory	1	2 andita no
	Subjects	Advanced Lecture on Public Health II	Compulsory	1	2 credits required
Rese	arch Training	Clinical Translational Science Studies I	Compulsory	1	5 andita no 1
	Subjects	Clinical Translational Science Studies II	Compulsory	4	5 credits required

Students must earn a total of at least 32 credits, including 9 compulsory Foundation Education Subject credits, at least 16 Specialized Education Subject credits (including compulsory subject credits), 2 compulsory Advanced Lecture Subject credits, and 5 compulsory Research Training Subject credits, receive necessary instructions on writing theses, and pass the Master's thesis screening and the final examination given by the Graduate School of Medicine.

<sup>\*</sup> Students who do not have an undergraduate degree in medical science (medicine, nursing, dentistry, pharmacy, etc.) are required to take Overview of Medical Science II (Study of Human Body Functions and Anatomy) and Overview of Medical Science III (Internal Medicine) from the Course of Medical Science subjects. Students other than the above who wish to have their undergraduate degree certified as a medical science degree must apply at the time of admission.

(6) Course Title: Course of Health Communication
Program Title: Health Communication Program

1	Program Title: Health Communication Program					
		Subjects	Compulsory/ Elective	Credits	Notes	
-		Basic Epidemiology	Compulsory	2		
nou	Core Public	Basic Biostatistics	Compulsory	2		
Foundation Education Subjects		Overview of Occupational and Environmental Health Science (Occupational Health/Environmental Health)	Compulsory	1	9 credits required	
Ed	Health	Overview of Health Behavioral Science	Compulsory	1	9 Cledits required	
ucation		Overview of Treath Behavioral Science  Overview of Laws and Policies of Medicine,  Health and Welfare	Compulsory	1		
		Medical Ethics	Compulsory	2		
		Clinical Epidemiology	Compulsory	2		
	Epidemiology	Overview of Clinical Trials	Elective	1		
		Epidemiological Study Design Practicum	Compulsory	1		
		Applied Biostatistics	Elective	2		
		Epidemiological Research Data Management	Compulsory	1		
		Medical Informatics	Elective	1		
	Biostatistics	Overview of Clinical Genetics	Elective	1		
		Genome Informatics	Elective	1		
		Data Analysis Practicum	Compulsory	2		
		Medical Informatics Practicum	Elective	1		
	Health Policy and Healthcare Administration	Public Policy Studies	Elective	1		
		Medical Economics and Management	Elective	1		
7.0		Healthcare Administration and Safety Studies	Elective	1		
Spec	Global Health	Overview of Global Health	Elective	2		
cial		Global Health Practicum (Fieldwork)	Elective	2		
ize		International Health Science	Elective	2		
d E		International Infectious Disease Medicine	Elective	1		
duc		Global Health Seminars	Elective	2	At least 16 credits	
Specialized Education Subjects		International Maternal and Child Health Studies	Elective	1	required	
ub:		International Aging Policy Studies	Elective	1		
ects		Health Promotion	Elective	2		
<i>S</i> 3	Health	Health Communication	Elective	1		
	Behavioral	Mental Health Studies	Elective	1		
	Science	Overview of Medical Counseling	Elective	1		
		Health Behavioral Science Practicum	Elective	1		
		Environmental Health Science	Elective	1		
	Occupational	Occupational Health Science	Elective	1		
	and Environmental Health Science	Occupational (Environmental) Health Regulations	Elective	1		
		Occupational Health Science Practicum	Elective	1		
		Overview of Medical Interpreting	Elective	1		
	Medical	Medical Interpreting Practicum	Elective	1		
	Interpreting	Medical Interpreting Hospital Practicum	Elective	1		
		Health, Culture and Society	Elective	1		
Adva	anced Lecture	Advanced Lecture on Public Health I	Compulsory	1	2 gradite required	
	Subjects	Advanced Lecture on Public Health II	Compulsory	1	2 credits required	
Rese	arch Training	Health Communication Studies I	Compulsory	1	5 gradite required	
	Subjects	Health Communication Studies II	Compulsory	4	5 credits required	

Students must earn a total of at least 32 credits, including 9 compulsory Foundation Education Subject credits, at least 16 Specialized Education Subject credits (including compulsory subject credits), 2 compulsory Advanced Lecture Subject credits, and 5 compulsory Research Training Subject credits, receive necessary instructions on writing theses, and pass the Master's thesis screening and the final examination given by the Graduate School of Medicine.

Following the MHLW Medical Interpreter Training Curriculum, an English language ability of around CEFR B2 (IELTS 5.5-6.5, TOEFL iBT 72-94, TOEIC L&R/S&W 1560-1840) is required.

Please confirm the details of the preliminary interview through the following website if you would like to apply for the Course of

<sup>\*</sup> Students who do not have an undergraduate degree in medical science (medicine, nursing, dentistry, pharmacy, etc.) are required to take Overview of Medical Science II (Study of Human Body Functions and Anatomy) and Overview of Medical Science III (Internal Medicine) from the Course of Medical Science subjects. Students other than the above who wish to have their undergraduate degree certified as a medical science degree must apply at the time of admission.

Health Communication.



https://med.juntendo.ac.jp/education/master/course\_info/course\_healthcommunication.html #health

(4) Fields of Research

(1) Course Title: Course of Medical Science

Program Title: Advanced Medical Science Degree Program

[Degree to be awarded: Master of Science (Medical Science)]

Course		Fields of Research	
Humans and the Environment Course	Microbiology     Biochemistry and Systems     Biomedicine     Molecular Pathogenesis     General Medicine     Sports Medicine & Sportology     Forensic Medicine     Environmental and Gender-Specific Medicine     Health Care Innovation	Infection Control Science     Molecular and Cellular     Biochemistry     Rheumatology     Clinical Pharmacology     Epidemiology and     Environmental Health     Medical Education     Emergency and Disaster     Medicine	<ul> <li>·Host Defense and Parasitology</li> <li>·Immunology</li> <li>·Dermatology and Allergology</li> <li>·Medical History and Humanities</li> <li>·Psychiatry and Behavioral Science</li> <li>·Hospital Administration</li> <li>·Advanced Clinical Herbal Medicine</li> </ul>
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
Regenerative and Reconstructiv e of the Human Body Course	Gastroenterological Surgery Hepato-Biliary-Pancreatic Surgery Cardiovascular Surgery Urology Rehabilitation Medicine Plastic and Reconstructive Surgery Genomic and Regenerative Medicine Oral and Maxillofacial Surgery	*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     *Transplantation and Regenerative Science	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

(2) Course Title: Course of Medical Science

Program Title: Clinical Genetics (Genetic Counseling) Degree Program

[Degree to be awarded: Master of Science (Medical Science)]

Course	Fields of Research
Regenerative and Reconstructive of the Human Body Course	Clinical Genetics

(3) Course Title: Course of Medical Science
Program Title: Data Science Degree Program

[Degree to be awarded: Master of Science (Medical Science)]

	<u> </u>	` `	, ,
Course	Fields of Research		
Humans and the Environment Course	Data Science		

(4) Course Title: Course of Public Health

Program Title: Public Health and Global Health Degree Program

#### [Degree to be awarded: Master of Science (Public Health)]

Course	Fields of Research
Humans and the	Public Health
Environment Course	Global Health Research

(5) Course Title: Course of Public Health

Program Title: Clinical Translational Science Degree Program

[Degree to be awarded: Master of Science (Public Health)]

Course	Fields of Research	
Humans and the Environment Course	Clinical Translational Science	

(6) Course Title: Course of Public Health

Program Title: Health Communication Degree Program

[Degree to be awarded: Master of Science (Medical Science)]

Course	Fields of Research
Humans and the Environment Course	Medical Interpreting

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.

#### [Working Adult-friendly Curricula]

Since many classes are held during evening hours, students who are working adults can attend classes after work on weekdays. If students cannot attend classes due to work commitments, they can take video-on-demand courses.

We offer individualized educational programs suited to students' backgrounds in each field of research.

\* However, attendance in practicum classes held during the daytime on weekdays is required for the Course of Medical Science (Clinical Genetics (Genetic Counseling) Degree Program) and Course of Public Health (Health Communication Degree Program).

#### 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 a university in accordance with the School Education Act
- 2. Received a bachelor's degree from the National Institution for Academic Degrees and Quality Enhancement of Higher Education pursuant to Article 104, Paragraph 7 of the School Education Act
- 3. Completed 16 years of formal education outside of Japan [\*1 Applicants must confirm they meet the preliminary confirmation of eligibility.]
- 4. Obtained a degree equivalent to a bachelor's degree by graduating from an academic program at least 3 years in length<sup>b)</sup> at a school or university outside of Japan<sup>a)</sup> [\*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) (<u>Foreign University Branches in Japan Designated by the Minister of Education, Culture, Sports, Science and Technology</u>).
  - 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 (<u>Foreign University Branches in Japan Designated by the Minister of Education, Culture, Sports, Science and Technology</u>) are also qualified to apply.
- Completed a specialized course of study at a vocational school (The term of study must be four years or more and meet other standards specified by MEXT.) separately designated by MEXT (<u>List of</u> <u>specialized vocational school courses of study designated by MEXT</u>) on or after the date designated by MEXT
- 6. Approved by MEXT [\*1 Applicants must confirm they meet the preliminary confirmation of eligibility.]
- 7. Recognized by the Graduate School through separate preliminary eligibility review as possessing the equivalent or greater academic ability than a person who has graduated from an undergraduate program as provided in the School Education Act and will be 22 years old by the time of admission [\*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, etc., 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 eligibility requirements, applicants who meet both conditions 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) Currently living outside Japan and do not hold Japanese citizenship

- (2) After admission, applicant 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: 60 or above; PBT/ITP: 500 or above\*
  - 2) IELTS 5.5 or above\*
  - 3) TOEIC 600 or above
  - 4) JLPT N3 or above
- \* TOEFL iBT Home Edition and IELTS Indicator scores are also accepted. TOEFL iBT My Best<sup>TM</sup> 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 or 4 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)

Any applicant to whom the requirements in 6. above apply should consult with the Academic Affairs Department (Graduate School Division) prior to application. (Academic Affairs Department (Graduate School Division) Tel: 03-5802-1020; e-mail: LMS@juntendo.ac.jp)

#### \*2 Preliminary Eligibility Review

Applicants who wish to apply to the Graduate School based on the eligibility requirements listed in 7. will first be reviewed by the Graduate School Committee as to whether they meet the application 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
  - I. Graduate School of Medicine Master's Program Application Requirements Assessment Request (Form 1)
  - II. Professional/Research Experience (Form 2)
- (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 (English)	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

<sup>(\*</sup> Note: If 2023 full capacity has not been reached, additional recruitments (Schedule C) may be conducted.)

#### (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.
- (2) Assembly points will be notified by e-mail.
- (3) Dictionaries may be brought into the Language Examination. However, <u>electronic dictionaries and</u> personal computers are not permitted.
- (4) Examinees must bring a watch into the examinations. However, smart watches are not permitted.
- (5) The results of the entrance examinations will be announced via the Juntendo University Graduate School of Medicine's online application system.

#### [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, 2016.

- 1) TOEFL iBT: 60 or above; PBT/ITP: 500 or above
- 2) IELTS 5.5 or above
- 3) TOEIC 600 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 will be exempted from the language examination.

#### [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 26, 2022		Monday, November 7, 2022 – Friday, December 9, 2022	
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	

<sup>(\*</sup> Note 1: If 2023 full capacity has not been reached, additional recruitments (Schedule C) may be conducted.)

#### (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	English test (translation from English to Japanese, and Japanese to English, etc.)	90 minutes
Examination Outside Japan	N/A	N/A

#### (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)

Juntendo University Hongo Ochanomizu Campus (2-1-1 Hongo, Bunkyo-ku, Tokyo, 113-8421 JAPAN TEL 03-5802-1020)

\* Details will be notified separately by e-mail.

#### (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.

<sup>(\*</sup> Note 2: The date of the oral examination may be set separately depending on the communication environment and other conditions.)

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/master/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.

	<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  Bank Transfer  Proof of Payment of Entrance  Proof of Payment of Entrance  Examination Fee (form for attaching a statement) and submit it as proof of		
4)	Proof of Graduation from Applicant's University	Certificate of Graduation (Expected Graduation) and Academic Transcript from applicant's university, etc.  * Not required if the applicant is a graduate (or expected graduate) of Juntendo University.		

	<the applicants="" applies="" following="" only="" relevant="" to=""></the>			
5)	Test score certification, etc.	Applicants who have taken a language examination (TOEFL, IELTS, TOEIC, JLPT, etc.) must submit the corresponding test certificate (as reference material for the oral examination; applicants who meet a certain standard will be exempt from the Language Examination).		
6)	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.		
7)	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).		
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 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,		

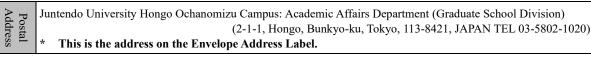
		written in Japanese or English. No particular format required. Around 1-2 A4 page)  (2) Letter of Financial Support (University-designated form) Download from Graduate School website
10)	Other Notes	<ol> <li>The University may request the submission of additional documentation as required.</li> <li>Certificates 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.</li> </ol>

#### (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

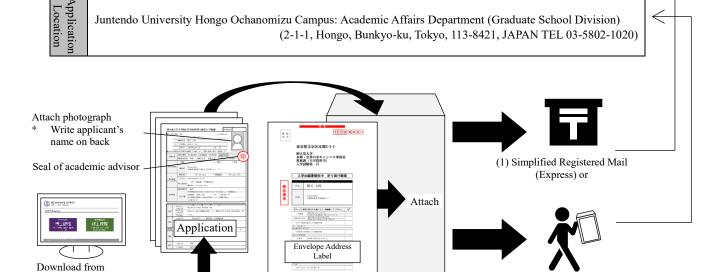
If sending the documents by post, send them to the Academic Affairs Department (Graduate School Division), Juntendo University Hongo Ochanomizu Campus by Simplified Registered Mail (Express).



#### (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).



(2) Bring to application location

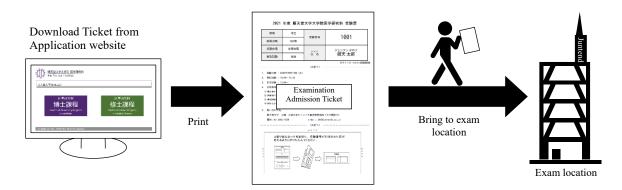
#### (8) Examination Admission Ticket

application website and

print

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

- (1) Tuition and expenses (annual) for each academic year are as follows.
- Advanced Medical Science Degree Program, Clinical Genetics (Genetic Counseling) Degree Program,
   Public Health and Global Health Degree Program, Clinical Translational Science Degree Program,
   Health Communication Degree Program

	Cost Item	1st Year	2nd Year
1)	Matriculation Fee	JPY 200,000	
2)	Tuition	JPY 400,000	JPY 400,000
3)	Machinery and Equipment Costs	JPY 150,000	JPY 150,000
	Total Tuition	JPY 750,000	JPY 550,000

#### • Data Science Degree Program

	0 0		
	Cost Item	1st Year	2nd Year
1)	Matriculation Fee	JPY 200,000	
2)	Tuition	JPY 1,050,000	JPY 1,050,000
3)	Machinery and Equipment Costs	JPY 150,000	JPY 150,000
	Total Tuition	JPY 1,400,000	JPY 1,200,000

- (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, 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 experiment training 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: Early April 2023

The Entrance Ceremony will be held in early April 2021. Information about the Ceremony, including the

date, time, and venue, will be included in the Notification of Admission. For details of the curriculum, check the Graduate School of Medicine electronic syllabus after the entrance ceremony.

#### (4) Scholarship System and Research Funding Assistance

- 1) Self-funded international students may be eligible to receive a scholarship to mitigate their financial burden, pending a review of their financial circumstances.
- 2) 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
- 3) Juntendo University nominates international students for scholarships with JASSO.
- 4) 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 Master will be conferred on students who have studied in this program for at least two years, obtained at least 30 credits in total, submitted a Master's thesis based on original research, and passed their Master's thesis defense.

An orientation session will be held on the day of the Entrance Ceremony to inform accepted students about 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://med.juntendo.ac.jp/graduate/campuslife/dormitory.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 18). 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 Eligibility" on Page 14. Please contact the Juntendo University International Center before applying.

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- 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 21 for details.
- Q: Are there any scholarships or tuition exemptions or reductions available?
- A: Please see "Scholarship System and Research Funding Assistance" on Page 25 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**

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