Graduate School of Medicine, Science and Technology Doctoral Program

Department of Science and Technology Student Application Guidelines (General Selection) Working Student Application Guidelines (Special Selection)

> (April Admissions /2022) 【Second Application】 (October Admissions /2022)

信州大学大学院総合医理工学研究科博士課程 総合理工学専攻

学生(一般選抜)募集要項 社会人特別選抜学生募集要項 (2022年4月入学)【第2回選抜】 (2022年10月入学)

In case the contents of Application Guidelines need to be changed due to the novel coronavirus infection, the information will be updated on our website. Please be sure to check the latest information on our website.

(https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/admission/science-and-technology/)



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Department of Science and Technology

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Objectives of Graduate School of Medicine, Science and Technology

Our goal is to train individuals to become cutting-edge professionals and researchers able to contribute to society by using both the extensive knowledge and technical skills they have attained in one of the specialized fields of medicine, health sciences, science, engineering, agriculture, or biomedical science, and an ability to respond flexibly to a changing world. To this end, we aim to provide the opportunity to acquire the following competences, which we regard as essential in all the technical professions.

- 1. An ability to consider problems that lie beyond the usual scope of one's own discipline and by doing so form a new understanding of the social value of one's own research activity.
- 2. The sound ethical perspective needed by highly-qualified professionals and researchers engaged in the development of science and technology.

Intent of Working Student Special Selection

As science and technology have remarkably progressed and diversified, there is an increasing demand for individuals with rich creativity and high research capability in wide fields of society and strong leadership in research and development. Therefore the doctoral program of Graduate School of Medicine, Science and Technology, Shinshu University accepts working professionals who are involved in research, development, and other activities in a company, research institution, educational institution, etc. We aim to deepen interactions between society and the university in education and research in response to the demand. Hence we offer a special selection for working professionals with expertise and academic capabilities sufficient to take a doctoral program.

Admission Policy

Common Admission Policy for All Graduate Schools

Shinshu University Graduate Schools proactively accept individuals who possess qualities such as those listed below.

- Individuals educated in a wide range of topics, possessing expertise in their field of study, and desiring to expand their knowledge
- Individuals who are full of intellectual curiosity and will independently tackle technical issues or issues facing the local community
- Individuals with profound intelligence and the ability to think logically, who are wise and virtuous and aspire to actively demonstrate leadership in various fields
- Individuals, concerned with issues facing society, the environment, and the international community, who wish to actively contribute to the global community by applying their creativity to these issues
- Individuals who wish to enhance their technical abilities and knowledge acquired from occupational experience

Admissions Policy of the Graduate School of Medicine, Science and Technology

Pursuant to the university's philosophy and the educational goals of the Graduate School, the Graduate School of Medicine, Science and Technology welcomes students who demonstrate the following capabilities and drive.

- 1. Those who are eager to undertake cutting-edge research in science, medicine, healthcare, welfare and technology.
- 2. Those who aim to be researchers leading the world in science, medicine, healthcare, welfare, and technology or who aim to be highly skilled professionals.
- Those who have been proactive about their learning at undergraduate schools, graduate schools, companies, or medical institutions, and have acquired extensive expertise and technical skills and the ability to drive research forward.

Graduate School of Medicine, Science and Technology

Doctoral Program

Department of Science and Technology Annual Admission Plan (Outline)

[Departments and Number of Students to be Recruited]

Department (Number of	Division	Unit	Campus	Number of Students to be Recruited	
Admissions)	2,11,0,0,1		(Test Venue)	April 2022 Admissions	October 2022 Admissions
		Biofiber Technology			A few students
		Frontier Fiber Technology			
	Textile Technology	Smart Materials Science and	Ueda		
	roomiology	Technology			
		Kansei and Fashion Engineering			
		Energy Materials and Devices			
	Energy and	Engineering	l <u>, </u>		
	Systems Engineering	Information and Communication Systems Engineering	Nagano(Engr.)		
		Mechanical Systems Engineering		A few students	
Department	Materials Science and Engineering	Functional Molecules and Materials	Nagano(Engr.)		
of Science		Matter and Spacetime Sciences	Matsumoto*1		
and		High Performance Materials	Ueda		
Technology		Fundamental Molecular Science	Matsumoto*1		
(38)	Mountain and Environmental Sciences	Environmental Sciences in Mountainous Areas	Matsumoto		
		Crustal Environment Science	Matsumoto*1		
		Environmental Symbiosis Science	Ina		
	Biological and Agricultural Sciences	Integrated Bioscience	Ina*1		
		Food Science and Biotechnology	- Ina		
		Bioresource Science			
	Mathematical and Social Systems Sciences	Architectural and Environmental Engineering	Nagano(Engr.)		
		Water Environment and Civil			
		Engineering			
		Mathematical Sciences	Matsumoto*1		

NOTE: The test venue in Matsumoto campus is Faculty of Science.

[Schedule]

circuate)	
Articles	Deadline for Document Submission and Others
⟨Item No.⟩	NOTE: Mailed documents must arrive by the deadline.
Preliminary Consultation for Applicants with Disabilities $\langle 8 \rangle$	October 18, 2021
Admission Qualification Screening Report	October 25, 2021 at 5:00 p.m.
Notification of Results of Admission Qualification Screening 〈 2-(3) 〉	We send the results by mail on November 19, 2021.
Internet Application Registration	From 9:00 a.m. on November 25 to December 10, 2021
Submission of Application Documents $\langle 3 \rangle$	From December 2 to December 10, 2021
Academic Test (5-(1))	January 25, 2022 Time of schedule is appointed by the division or the unit.
Announcement of Successful Applicants ⟨ 6 ⟩	March 1, 2022 at 5:00 p.m.

^{*1:}The test venues marked "*1" are possible to change to another campus which your desired advisor belongs to. Please check the test venue with your examination card.

^{*2:}Application Guidelines for October 2022 Admissions [Second Application] will release in around June if the department is undersubscribed.

	From March 3 to March 11, 2022
Admission Procedures for April Admissions in 2022	from 9:00 a.m. to 5:00 p.m.
⟨ 7 ⟩	For October admissions students, we send the admission
	documents from the late August to early September.
Submission of Admission Confirmation for October Admissions $\langle 7 \rangle$	March 22, 2022

Internet application

Shinshu University Graduate School has adopted an internet application method.

(https://www.shinshu-u.ac.jp/grad/admission/01.php)

Using the Internet application registration site, in addition to application registration, you will also be provided with guidance such as printing your Examination Card and the Applicant's Knowledge.

Be sure to record your ID and password as you will need to access them after registration.

■ Flow from application to examination day

1. Check the Application Guidelines

Download and print out the Application Guidelines (PDF) from the university website and read it carefully before registering your application.

2. Registration of application information

Access the application registration site from a personal computer or smartphone, and follow the on-screen instructions and enter your application information.

Application information can be registered from 9:00 a.m. one week before the application submission period.

3. Confirmation of application information

Print out the Application Checking Sheet (Personal copy) from the application registration site and confirm that the registration contents are correct.

4. Upload your face photo (for the Examination Card)

Upload your face photo taken with your smartphone or digital camera to the application registration site.

5. Payment of the application fee (entrance examination fee)

Pay the application fee by the deadline according to the information in the Application fee payment email. You can pay at any convenience store or bank ATM (pay-easy payment), as well as by credit card or online banking.

%In addition to the application fee, a transfer fee is required.

6. Print out the Application Checking Sheet (submission sheet)

Print out the Application Checking Sheet (submission sheet) from the application registration site.

7. Submission of application documents

Submit the Application Checking Sheet (submission sheet) and other application documents specified in the Application Guidelines within the application period

It is also accepted by mail or at the entrance office.

8. Print out the Examination card and the Applicant's Knowledge

After receiving the Examination number notification email, print out the Examination Card from the application registration site. In addition, access the Applicant's Knowledge from the URL described in this email, print out and carefully read the notes. In the Applicant's Knowledge, information necessary for the examination, such as traffic guidance to the examination site, gathering time, and precautions, is described. Be sure to print it out and bring it along with your Examination Card on the day of the exam.

List of Application Documents

Submit necessary documents. For details on how to fill in, see the reference section.

Get approval of the desired advisor before applications and download the application documents from the following URL.

All : All applicants are required to submit

Some: Only relevant applicants are required to submit

None: Any applicants are not required to submit

https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/admission/science-and-technology/

	Application Documents	General Selection	Working Student Special Selection	Predetermined Document	Reference Section of Entry Method
Admission Qualification Screening	①Admission Qualification Screening Report		Some	Provided for downloading	Carefully read
	②Certificate of Examination (or Certificates of expected success in the examination) and documents about examination criteria	Some	Some		2 Admission Qualification
Admiss	③Resume of academic background, past activities, working experience, etc.	Some	Some		Screening
	Admission Checking Sheet (submission sheet)	All	All	Provided for downloading	
	⑤Address-Label [only for mail]	Some	Some	Provided for downloading	
	⑥Photo (for uploading)	All	All		
	⑦Official Transcripts (undergraduate (Bachelor) and graduate schools (e.g. Master))	Some	Some		
	SCertificate of Completion or Graduation (or Expected Completion or Expected Graduation)	Some	Some		
	Opy of a Master's Thesis	Some	Some		
lication		All	All	Provided for downloading	Carefully read
Admission Application	Research Achievements Report	Some	Some	Provided for downloading	4 Application Documents
Admiss	®Research Plan	All	All	Provided for downloading	
	③Consent for Examination	None	All	Provided for downloading	
	Work History	None	All	Provided for downloading	
	⑤A Copy of a Passport	Some	Some		
	(6) Certificate of Japanese Government Scholarship Students	Some	Some		
	One of Result of Admission Qualification Screening	Some	Some		
	®Special Measures Request Report for Working Student Special Selection	None	Some	Provided for downloading	9 Special Measures for Working Student Special Selection

^{*}Print out from the Internet application registration site.

Graduate School of Medicine, Science and Technology

Doctoral Program

(April 2022 Admissions) (October 2022 Admissions)

Application Guidelines

1. Eligibility

- © General Selection Applicants must correspond to one of the followings.
- Working Student Special Selection Applicants must be currently researchers, teachers, or engineers working in a research institution, educational institution, company, etc., be going to remain in the position after admission, and correspond to one of the followings.
 - ① Persons who hold or expect to have obtained a master's degree or a professional degree by the end of the previous month of the admission.
 - ② Persons who hold or expect to have obtained a degree equivalent to a master's degree or a professional degree outside of Japan by the end of the previous month of the admission.
 - ③ Persons who have taken or are taking a subject of a correspondence course offered by a non-Japanese school when being in Japan and who hold or expect to have obtained a degree equivalent to a master's degree or a professional degree by the end of the previous month of the admission.
 - Persons who have completed a course of an educational institution when being in Japan and who hold or expect to have obtained a degree equivalent to a master's degree or a professional degree by the end of the previous month of the admission; provided that such educational institution shall be accredited by an educational system of a non-Japanese country and be designated by the Minister of Education, Culture, Sports, Science and Technology as an institution offering a graduate school course of such country.
 - ⑤ Persons who have completed a course of United Nations University and who hold or expect to have obtained a degree equivalent to a master's degree by the end of the previous month of the admission.
 - (6) Persons who have taken or are taking a course of a non-Japanese school, an educational institution specified by (4), or United Nations University and who passed or expect to pass an examination prescribed by article 16-(2) of Standards for Establishment of Graduate Schools (Ordinance No.28 of the Ministry of Education, Culture, Sports, Science and Technology, on June 20,1974) or an equivalent by the end of the previous month of the admission.
 - Persons who are approved that their academic capabilities are equal to or greater than a person holding a master's degree based on a publication of books, academic treatises, academic lectures, academic reports, patents, etc. by Graduate School of Medicine, Science and Technology. Applicants must meet either one of the following conditions.
 - A. Persons who have graduated from a university and have engaged in research for at least two years at a university, research laboratory or other institutions by the end of the previous month of the admission.
 - B. Persons who have engaged in research for at least two years at a university, research laboratory or other institutions by the end of the previous month of the admission after having completed 16-year-school education outside of Japan or having completed it by taking a subject of a correspondence course offered by a non-Japanese school when being in Japan.
 - ® Persons who are approved that their academic capabilities are equal to or greater than a person holding a master's degree or a professional degree by Admission Qualification Screening of Graduate School of Medicine, Science and Technology and who will be 24 years old or older by the end of the previous month of the admission. Applicants must meet either one of the following conditions.
 - A. Persons who are graduates of a university, junior college, technical college, vocational college, or other schools or have completed training at an equivalent educational institution and who have working experience at a university, laboratory, or other institutions or in a field related to science and technology.
 - B. Persons who have a research achievement that are approved that the value is equal to or greater than a master's thesis as to a publication of books, academic treatises, academic lectures, academic reports, patents, etc.

2. Admission Qualification Screening

Applicants under Eligibility 1~5 are not required to undergo Admission Qualification Screening.

(1) Procedures

Deadline of Application	October 25, 2021 at 5:00 p.m.
Submission Methods	Send email with "Subject: Admission Qualification Screening (name)" (blank message) to Graduate School Office, Division of Student Affairs (sogoiriko-ao-ml@shinshu-u.ac.jp). We will inform you of the URL for uploading the required documents in reply. Follow the instructions and upload the required documents.

(2) Documents to be submitted

* Documents to be submitted vary from person to person. Confirm which documents you must submit in the list of page 4.

Required Documents	Notes
①Admission Qualification	Download the Admission Qualification Screening Report from the following URL and fill in required
Screening Report	information in it. (If there is any publication of books, academic treatises, academic lectures,
《Applicants under "1. Eligibility ⑥, ⑦, or ⑧"》	academic reports, patents, etc., attach a copy or reprint.)
(a), (b), (i) (a) //	https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/admission/science-and-technology/
②Certificates of Examination	If you are an applicant under Eligibility ⑥ and passed or are expected to pass an examination
(or Certificate of expected	equivalent to an examination prescribed by article 16-(2) of Standards for Establishment of
success in the examination)	Graduate Schools, submit the following documents.
and documents about	A. A certificate of examination (or a certificate of expected success in the examination)
examination criteria	prepared by the President of the last university or faculty you graduated from (or the
《Applicants under "1. Eligibility ⑥"》	President of an institution you graduated from if not a university). (Data scanned from the
	original is acceptable. Submit an original certificate of examination at the time of admission)
	B. A document defining examination criteria or other related documents (A copy is allowed).
	(e.g.) · Qualifying standards of the examination
	· A documentation that shows reasonableness between qualifying standards of the
	examination and qualification requirements for a master's degree of a qualifying body
	· A documentation that shows reasonableness between treatment of persons who
	passed the examination and that of persons who hold a master's degree from another
	university and are transferred to a qualifying body in a doctoral program of a qualifying
	body
③Resume of Academic	If you are an applicant under Eligibility ®, submit a free-format detailed record about academic
Background, Past Activities,	background, past activities, working experience, etc.
Working Experience, etc.	The followings may be included.
《Applicants under "1. Eligibility	A. Academic background from a university, junior college, technical college, etc.
(8°°)	B. Working experience in a research institution, educational institution, company, etc.
	C. Overseas experience in an international organization or other organizations
	D. Language skills including English
	E. Working experience in computer software development

(3) Notification of Results

Applicants will be notified of the results on November 19, 2021.

3. Application Procedures

Internet application registration	From 9:00 a.m. on November 25 to December 10, 2021		
Submission of Application	From December 2 to December 10, 2021 inclusive		
Documents	The deadline of the application is December 10, 2021 at 5:00 p.m.		
Application is not completed simply by the Internet application registration. Appl complete by submitting the required documents within the application period. 1) Registration of information on the Internet application registration site (inc photos) Follow the instructions on the screen and enter the required information. 2) Payment of application fee (entrance examination fee) 3) Submission of necessary documents (mail or bring) Refer to "4 Application Documents" and prepare the necessary documents. You of documents in person or send them by mail to Graduate School Office in Mat Applicants who belong to Shinshu University or are from Shinshu University or submit the application documents to each campus of the list shown below. Drop-off hours are between 9:00 a.m. and 5:00 p.m. on weekdays only. If you "Enc. Admission Application Documents for Doctoral Program" in red on the from			
	and send it by EMS etc. from overseas or by simple registered express mail in Japan.		
	The entrance examination fee 30,000 yen (NOTE 1) Applicants who are expected to complete a master's course or a first-term doctoral course of Shinshu University at the previous month of the admission are not required to pay the fee. (NOTE 2) Applicants who are Japanese Government Scholarship Students at the time of applying are not required to pay the fee.		
Payment Method of Entrance Examination Fee	2) Payment period From November 25 to December 10, 2021		
	* You can pay the fee at/by a convenience store, bank ATM, Japan Post Bank ATM (Pay-easy payment), net bank, or credit card (VISA, MasterCard, JCB, AMERICAN EXPRESS, Diners Club). * In addition to the fee, service fees will be borne by the applicant. * Payment cannot be made at a bank counter. * Payment at ATMs located at convenience stores is not possible. * Payment at convenience stores is in cash only. Electronic money and credit cards are not available.		
Address for Submission	Graduate School Office, Division of Student Affairs, Shinshu University (Admissions Office) 3-1-1 Asahi, Matsumoto City, Nagano Prefecture, 390-8621 Japan Phone:+81-263-37-2863 E-mail: sogoiriko-ao-ml@shinshu-u.ac.jp		
	Matsumoto Campus; Faculty of Science Phone:+81-263-37-2424		
	Nagano-Engineering Campus; Faculty of Engineering Phone:+81-26-269-5050		
	Ina Campus; Faculty of Agriculture Phone:+81-265-77-1308		
	Ueda Campus; Faculty of Textile Science and Technology Phone:+81-268-21-5304		

4. Application Documents

Documents to be submitted vary from person to person. Confirm which documents you must submit in the list of page 4.

(1) Documents to be printed out from the application confirmation page after the Internet application

Be sure to check that the printed contents are correct. If there is an error, submit it after correcting it in red.

Application Documents	Notes
Application Checking Sheet (submission sheet)	Print out the Application Checking Sheet (submission sheet) on A4 size paper from the Internet application site (monochrome printing is acceptable).
⑤ Address Label [only for mail]	When submitting by mail, print out the Address Label from the Internet application site, attach it to a commercially available square No. 2 envelope (24 cm x 33.2 cm), insert the application documents, and mail it.

(2) Items that need to be uploaded on the application registration site (submission is not required)

Application Documents	Notes
Photo (for uploading)	After registering by the Internet application,upload a photo of your face (upper body, without any hat or other head coverings, frontal view, no background, taken within 3 months of application) from the link in the Registration completion email.

(3) Documents prepared by applicant

The application documents marked " * " are Documents downloaded and printed out from the major's website

https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/admission/science-and-technology/

Application Documents	Notes
	They must be prepared by the President of the university, graduate school, or faculty you graduated
	from (or the President of an institution you graduated from if not a university).
	Applicants who have passed the Admission Qualification Screening must submit official transcripts of
	the last university, junior college, technical college, vocational college, or other schools you
	graduated from or the last equivalent educational institution you have completed sufficient courses at.
	Applicants who have completed or are expected to complete a master's course or a first-term
⑦ Official Transcripts	doctoral course must submit official transcripts of both undergraduate (Bachelor) and graduate
(undergraduate (Bachelor) and	schools (e.g. Master).
graduate schools (e.g. Master))	(NOTE 1) Students and graduates of Shinshu University do not need to submit official transcripts
	issued by Shinshu University.
	(NOTE 2) If the certificates or documents to be submitted are written in a language other than
	English (or Japanese), attach an "English translation (or Japanese translation) – with notarized proof
	of translation" prepared by an official public notary organization such as the attended university or
	embassy.
	It must be prepared by the President of the university, graduate school, or faculty you graduated from
	(or the President of an institution you graduated from if not a university).
	(NOTE 1) Applicants who have a graduate degree are required to submit a certificate with specific
Certificate of Completion or	degree name.
Graduation (or Expected	(NOTE 2) Students and graduates of Shinshu University do not need to submit it.
Completion or Expected	(NOTE 3) If the certificates or documents to be submitted are written in a language other than
Graduation)	English (or Japanese), attach an "English translation (or Japanese translation) – with notarized proof
	of translation" prepared by an official public notary organization such as the attended university or
	embassy.
	Applicants who presented a master's thesis to any institution other than Shinshu University must
	submit the copy.
A Copy of Master's Thesis	(NOTE) Applicants who completed a master's course or a first-term doctoral course of Shinshu
	University are not required to submit the copy.
	A. Applicants who presented a master's thesis must submit the summary of the thesis. Use the
	downloaded form and write within 2,000 characters in Japanese or 500 words in English.
① Summary of Master's Thesis /	(Graduates of Shinshu University do not need to submit It.)
Research Progress Report*	B. Applicants who are not covered by "A" above must submit a Research Progress Report. Use the
	downloaded form and write within 2,000 characters in Japanese or 500 words in English.
Research Achievements	If applicants have any achievements including demonstrated or published research other than ①
Report*	above, write them in the downloaded form and submit it with a copy or reprint of the achievements.
Νεροιι	Write an outline of research plan in the downloaded form within 1,000 characters in Japanese or 300
① Research Plan*	words in English.
	Applicants for Working Student Special Selection must submit the downloaded consent form. The
③ Consent for Examination*	consent form must be signed and sealed by your superior of your working place.
	Applicants for Working Student Special Selection must fill in required information in the attached form
Work History*	and submit it.
	and Suprincia.

(5) A Copy of a Passport «Applicants who do not have Japanese nationality»	Applicants who do not have Japanese nationality must submit a copy of a passport page showing your facial photograph and nationality. In addition, if such applicants reside in Japan, submit a copy of the page with a Landing Permission stamp and your latest visa status and period. Alternatively, please submit a copy of your residence card (both front and back).
Government Scholarship Students	Japanese Government Scholarship Students of a university other than Shinshu University must submit a certificate of Japanese Government Scholarship Students issued by the university.
A Copy of Result of Admission Qualification Screening	Applicants under Eligibility ⑥, ⑦, or ⑧ must submit a copy of a document named the "Results of Admission Qualification Screening" that issued by Graduate School of Medicine, Science and Technology.
® Special Measures Request Report for Working Student Special Selection*	Applicants who request for the special measures for working students must discuss with your desired advisor in advance and then submit the Special Measures Request Report.

Examination Card

Download the Examination Card from the Internet application registration site after the examination number is confirmed. An examination number notification email will be sent to the email address registered on the system, so be sure to print it out after confirmation. (Black and white printing is possible.)

Bring the printed Examination Card on the day of the examination.

Access <Exam information> from the URL in the examination number notification email, print out and read it carefully, and bring it with you on the day of the examination. If you do not receive an examination number notification email one week before the examination date, contact the Admission Office. (Matsumoto Campus; Graduate School Office)

Cautions regarding Applications

- ① If there is any deficiency in the application document, the applications will not be accepted. Be sure to fill in all required information completely and accurately.
- ② Personal computers can be used to fill in application documents prescribed by Graduate School of Medicine, Science and Technology.
- <u>All postal mails such as a notice of an admission decision and documents for admission procedures will be sent to the current address that applicants provide on the Internet application registration site.</u>
 If there is any change in the address, applicants must inform the Admissions Office immediately of it by email. Email address of the Admissions Office (Matsumoto Campus; Graduate School Office) is "sogoiriko-ao-ml@shinshu-u.ac.jp"
- Application documents and an entrance examination fee will not be returned under any circumstances after the submission and payment. However, full or part of the entrance examination fee will be refunded upon request of applicants if applicants have inappropriately overpaid an entrance examination fee or they did not apply after having paid an entrance examination fee (i.e. application documents were not submitted or application was not accepted). In case of overpayment, only the overpaid amount should be refunded. For details of refund procedures, visit Admission page of Shinshu University website (https://www.shinshu-u.ac.jp/ad_portal/return/).
- (5) Get approval of the desired advisor before applications. A desired division and unit will not be allowed to be changed after an application has been submitted.
- 6 Successful applications will be withdrawn if any discrepancies are discovered between actual facts and information in submitted application documents.
- To Successful applicants who wish to have copies or reprints of their master's thesis and research achievements returned after an announcement of successful applications, inform the Admissions Office.

5. Selection Methods

Selection shall be conducted based on a combination of an academic test (oral examination) and reviews of documentations such as official transcripts and past achievements.

Details of the academic test are as follows:

(1) Date and Methods

① Date: January 25, 2022 (The time will be announced later.)

② Test Methods

Type	Test Subject	Time	Contents
Oral Examination	Subjects related to research fields of an applicant's desired Division.	Pre-appointed time between 9:00 a.m. and 5:00 p.m.	Questions about expertise in the subjects related to applicant's research fields, foreign language skill, master's thesis, research plans, etc. Applicants who do not have Japanese nationality need to note that the test includes questions in Japanese.

- Applicants who reside in Japan must take the examination in one of the following test venues.
- Applicants who reside overseas can select online video interview. For details, contact your desired advisor or send email to the Graduate School Office (sogoiriko-ao-ml@shinshu-u.ac.jp).
- In case the contents of test methods need to be changed due to the novel coronavirus infection, the information will be updated on our website. Be sure to check the latest information on our website. (https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/admission/science-and-technology/)

(2) Test Venues

1) Matsumoto Test Venue

Matsumoto Campus; Faculty of Science, Shinshu University 3-1-1 Asahi, Matsumoto City, Nagano Prefecture, Japan (Tel: 0263-37-2424, Phone:+81-263-37-2424)

② Nagano-Engineering Test Venue

Nagano-Engineering Campus; Faculty of Engineering, Shinshu University 4-17-1 Wakasato, Nagano City, Nagano Prefecture, Japan (Tel: 026-269-5050, Phone:+81-26-269-5050)

3 Ina Test Venue

Ina Campus; Faculty of Agriculture, Shinshu University 8304 Minamiminowa-Village, Kamiina-County, Nagano Prefecture, Japan (Tel: 0265-77-1308, Phone:+81-265-77-1308)

4 Ueda Test Venue

Ueda Campus; Faculty of Textile Science and Technology, Shinshu University 3-15-1 Tokida, Ueda City, Nagano Prefecture, Japan (Tel: 0268-21-5304, Phone:+81-268-21-5304)

(NOTE) The test venue will be indicated on the Examination Card.

6. Announcement of Successful Applicants

March 1, 2022 at 5:00 p.m.

Successful applicants will receive a notice of an admission decision. The prompt announcement will be on the web site of Graduate School of Medicine, Science and Technology. (https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/).

We do not accept inquiries by phone or email.

7. Admission Procedures

If applicants have been admitted to university student enrolling in October, 2022, submit the "Form of Confirmation of Admission" enclosed with a notice of an admission decision by March 22, 2022.

The Admissions Office send the admission procedure documents between from the late August to early September.

April admissions students <u>must pay the admission fee and submit necessary documents in person or by mail during the admission procedures period below.</u>

(1) Admission Procedures Period

From March 3 to March 11, 2022 inclusive.

(2) Hours of Application Acceptance

Drop-off hours are between 9:00 a.m. and 5:00 p.m. on weekdays only.

Mailed submission must arrive by 5:00 p.m. on the deadline day.

(3) Submission Location

Graduate School Office, Division of Student Affairs

3-1-1 Asahi, Matsumoto City, Nagano Prefecture, 390-8621 Japan

Phone: +81-263-37-2863 E-mail: sogoiriko-ao-ml@shinshu-u.ac.jp

The candidates who submits the application documents to each campus except Matsumoto, complete your procedures by March 9, 2022 at 12:00 noon.

(NOTE 1) When sending the documents for admission procedures by mail, be sure to fill in all the required information and submit all the required documents.

(NOTE 2) When sending them from overseas by EMS etc., be sure not to miss the deadline.

(4) Payment of Fees

1) Fees

A. Admission Fee 282,000 yen

(NOTE) If candidates have completed a master's course or a first-term doctoral course of Shinshu University at the previous month of the admission and will subsequently enroll in a doctoral course, or candidates are a Japanese Government Scholarship Student, they do not need to pay an admission fee.

B. Tuition (first term) 267,900 yen (second term) 267,900 yen

(NOTE) If candidates are a Japanese Government Scholarship Student, they do not need to pay tuition. The amounts of fees are as of April 2021. Any amendments to rules regarding an admission fee and tuition will take effect immediately and will apply to any students entering or already in school. The amount of fees and payment methods will be informed with a notice of an admission decision.

- ② The admission fee will not be returned under any circumstances after the payment.
- ③ Candidates having difficulties paying the admission fee and/or tuition, exemption, collection postponement, and monthly installment programs are available. (Monthly installment program can be applied to only tuition.)

If candidates wish to receive treatments under these programs, read the documents about these programs included in the documents for admission procedures and apply for them.

(5) Notes

- ① Once you have received the documents for admission procedures, complete the procedures as early as possible before the end of the admission procedures period.
- ② If candidates do not complete all admission procedures by the end of the admission procedures period, they will be deemed to decline the admission.

8. Preliminary Consultation for Applicants with Disabilities

Applicants with disabilities (see table overleaf) who will require support/special assistance when taking the examination or when pursuing their studies after admission should submit a preliminary consultation application form to the Admissions Office (see "Address for submission" in "3. Application Procedures") by 5:00 p.m. October 18, 2021 after obtaining consent from a desired advisor.

The Admissions Office may also ask the applicants to submit a document giving details of the severity of the applicants the disability (e.g. medical document (copy) or Physical Disability Certificate (copy)).

Applicants with a severe disability, arrange a consultation as soon as possible. Without a preliminary consultation, the Admissions Office may be unable to provide the support the applicants need right after enrollment.

For details of the documents required, visit the Shinshu University Admissions website (https://www.shinshu-u.ac.jp/ad_portal/consultation/index.html).

- * You can download the preliminary consultation application form from the website (Japanese version only "入試情報ポータル" / "障害等のある方の事前相談").
- * If applicants need to take an examination using a hearing aid, crutches, or a wheelchair, etc., special arrangements may be required in the setting up of the exam room, and the Admissions Office will need advance notice in order to manage these adjustments.

The purpose of the preliminary consultation is to engage in a dialogue with applicants with disabilities in order to discuss possible accessibility issues on the university's campuses and to create a better environment in which to take entrance examinations and pursue research. Reporting a disability issues will not affect an applicant's eligibility to take an entrance examination or limit their opportunities to study or do research once admitted.

	0 11 1 1 1111		
Type of disability	Severity of disability		
	Corrected eyesight in both eyes is generally less than 20/66 (6/20), or		
Vieual imposirment	visual impairment other than visual acuity is so severe that ordinary visual		
Visual impairment	recognition of letters, figures, etc. is impossible or extremely difficult even		
	with the use of a magnifying glass, etc.		
	Hearing level in both ears is approximately 60 dB or more, and		
Hearing impairment	applicant is unable (or finds it extremely difficult) to hear normal speech		
	even with the use of a hearing aid, etc.		
	1. Applicants with physical disabilities for whom basic movements in daily		
Mobility impairment/	life, such as walking and writing, are impossible or difficult even with the		
Orthopedic	use of assistive devices		
impairment	2. Applicants with less severe physical disabilities but who still require		
	medical observation and assistance with daily activities		
	· Autism spectrum disorders (autism, Asperger's syndrome, pervasive		
Developmental	developmental disorder)		
disorders	Specific learning disorders (learning disabilities)		
	Attention deficit hyperactivity disorder		
Health	1. Applicants with chronic respiratory, renal and neurological disorders,		
	malignant neoplasms and other disease states that require continued		
impairment/condition,	medical care or assistance with daily living		
including chronic	2. Applicants who require constant assistance with daily life due to		
conditions	physical weakness		
011	Applicants who require support when taking an examination or		
Others	studying for reasons other than those given above		

9. Special Measures for Working Student Special Selection

(1) Special Educational Methods as Stipulated in Standards for Establishment of Graduate Schools

In recent years, there is an increasing social demand that working professionals such as engineers, teachers, and researchers resume their education in graduate schools. However, they tend to have less chance to pursue their education in graduate schools because they must leave their work for at least three years to study in graduate schools in case of a standard educational method.

Therefore, Standards for Establishment of Graduate Schools includes a stipulation to grant special consideration to working professionals: "With respect to graduate school programs, universities shall be allowed to offer education by appropriate methods including conducting lectures or research mentorship programs in the evenings or other specified times or terms only when it is deemed essential in terms of education."

Accordingly Graduate School of Medicine, Science and Technology offers education for working engineers, teachers, and researchers wishing to pursue their education in graduate schools by special education methods as stipulated in Standards for Establishment of Graduate Schools.

If students wish to request for the special measures for working students, discuss the following ① and ② with your desired advisor in advance and then submit a "Special Measures Request Report".

① Scheduling

With consent of your desired advisor, students can take certain lectures and receive research mentorship partially in the evenings or at other specified times. Generally, the time is scheduled during weekday evenings from 6:00 p.m. to 7:30p.m. and Saturday from 9:00 a.m. to 4:10 p.m.

② Study Plan

Generally, students make a three-year study plan at the beginning of the first academic year under mentorship of a desired advisor.

(2) Extended Study Program

Extended Study Program is a convenient study option for working students. Well-planned long-term study can facilitate their academic works and reduce tuition. Applicants for this program will be reviewed by the university. If permitted, they aim to obtain a degree by completing courses within a period of up to six years.

Students an apply for this program after the admission, but they must apply for it within 10 months after the admission. After the Application of Extended Study Program is permitted, the amount of annual tuition will change as follows:

[Annual tuition = Total tuition of standard doctoral program terms (three years) / Permitted total registered years (up to maximum six years)]

Note that the tuition that students have already paid in the first year is not subtracted.

If students wish to use this program, inquire a desired advisor in advance.

10. Security Export Control (for international students)

From the perspectives of exporting goods, providing technologies and people-to-people exchange, Shinshu University has established the Shinshu University Security Export Control Regulations in accordance with the Foreign Exchange and Foreign Trade Act to develop the system of export control. International students subject to such legislation should have sufficient discussions with their academic advisor prior to applying to our university, and should note in advance that:

- If they fall under any of the regulated matters, they may not be able to receive the desired education or their research activities may be restricted after enrollment.
- If regulation is tightened due to amendment of the law, or for any other reason, the student may be unable to continue research already under way.

cf. the Shinshu University Security Export Control Regulations http://www.shinshu-u.ac.jp/guidance/regulations/act/frame/frame110000169.htm

11. SHINSHU Industry-Academia Co-creation Fellowship Program

SHINSHU Industry-Academia Co-creation Fellowship Program aimed to support the living expenses and research environment of students of outstanding certified fellowship recipient. Fellowship recipients are required to participate in joint research between the supervisor and the company.

Details for Application Guidelines will be announced around February, 2022.

12. Others

- (1) Applicants must bring the Examination Card with them to an academic test.
- (2) The Admissions Office will not assist with arrangements for accommodations.
- (3) The Admissions Office inform you about "Student Application Guidelines" and "Application Procedure Documents" only by WEB site. Download them from the following URL.

https://www.shinshu-u.ac.jp/graduate/sogoiriko/en/admission/science-and-technology/

※ 個人情報の利用について

Privacy Policy

信州大学における入学者選抜を通して取得した個人情報については、入学者選抜のほか次の目的のために利用いたします。

Personal Information collected during admission examination processes of Shinshu University is used for the following purposes as well as selecting admissions.

- 入学手続 Admission Process
- 学籍管理 Management of School Registers
- ③ 学習指導 **Educational Purposes**
- ④ 学生支援関係業務 Student Support

Ueda Campus

- ⑤ 安全保障輸出管理手続(外国人留学生の方) Security Export Control (for international students)
- ⑥ 入学者選抜方法及び大学教育改善のための調査・研究 Surveys and/or research to improve admission examination methods and university education.

なお、調査・研究及び結果の発表に際しては、個人が特定できないように処理します。

Surveys and/or research and publication of the results are processed in forms that do not identify individuals or reveal personal identity.

※ 本募集要項に記載するすべての日付及び時間は、日本国内における年月日及び日本標準時間(JST)によるものです。 NOTE: All the date and time mentioned in this guideline are based on JST.

信州大学大学院総合医理工学研究科

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*海外からのお問い合わせは E-mail にてお願いします。

For any inquiries from overseas, please send e-mail to the above address.