# 信州大学大学院総合医理工学研究科 Graduate School of Medicine, Science and Technology

# 博士課程 Doctoral Program

# 総合理工学専攻

Department of Science and Technology

学生(一般選抜)募集要項 Student Application Guidelines (General Selection)

社会人特別選抜学生募集要項 Working Student Application Guidelines (Special Selection)

> (平成30年4月入学) (April Admissions /2018)

(平成30年10月入学) (October Admissions /2018)



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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

In accordance with the ideals of the University and the educational goals of the Graduate School of Medicine, Science and Technology, we are actively seeking individuals whose career objective is: i) to be actively engaged at the forefront of research in science, medicine, health sciences, technology or the welfare of society, and ii) to become a world leader or expert in their field.

Candidates should have completed both an undergraduate and master's degree, have undergone training either in business or in a medical institution, etc., and possess the necessary expertise, technical skill and potential to become a successful researcher.

# **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 Admissions)	Division	Unit	Campus (Test Venue)	Number of Students to be Recruited April 2018 Admissions October 2018 Admissions
		Biofiber Technology		
		Frontier Fiber Technology		
	Textile Technology	Smart Materials Science and	Ueda	
		Technology		
		Kansei and Fashion Engineering		
		Energy Materials and Devices		
		Engineering		
	Energy and Systems Engineering	Information and Communication	Nagano(Tec.)	38
		Systems Engineering		
		Mechanical Systems Engineering		
Department	Materials Science and Engineering	Functional Molecules and Materials	Nagano(Tec.)	
of Science		Matter and Spacetime Sciences	Matsumoto*	
and		High Performance Materials	Ueda	
Technology		Fundamental Molecular Science	Matsumoto*	
(38)	Mountain and Environmental Sciences	Environmental Sciences in Mountainous Areas	Matsumoto	
		Crustal Environment Science	Matsumoto*	
		Environmental Symbiosis Science	Ina	
	Biological and Agricultural Sciences	Integrated Bioscience	Ina*	
		Food Science and Biotechnology	Ina	
		Bioresource Science		
	Mathematical and Social Systems Sciences	Architectural and Environmental Engineering		
		Water Environment and Civil Engineering	Nagano(Tec.)	
		Mathematical Sciences	Matsumoto*	

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

The test venues marked "\*" are possible to change to another campus which your desired advisor belongs to. Please check the test venue with your examination card which we send back.

[Schedule] April 2018 Admissions, October 2018 Admissions

Articles ⟨Item No.⟩	Deadline for Document Submission and Others
Preliminary Consultation for Applicants with Disabilities $\langle$ 8 $\rangle$	October 20, 2017
Admission Qualification Screening Report	October 30, 2017 at 5:00 p.m.
⟨ 2-(1) ⟩	NOTE: Mailed documents must arrive by the deadline.
Notification of Results of Admission Qualification	
Screening	We send the results by mail on November 17, 2017.
⟨ 2-(3) ⟩	
Application Period	From December 5, 2017 to December 13, 2017 at 5:00 p.m.
⟨ 3 ⟩	NOTE: Mailed documents must arrive by the deadline.
Academic Test	January 30, 2018 from 9:00 a.m. to 5:00 p.m.
〈 <b>5-(1)</b> 〉	Time of schedule is appointed by the division or the unit.
Announcement of successful Applicants  ( 6 )	February 27, 2018 at 5:00 p.m.

Submission of Admission Confirmation	March 22, 2018
Custinical of Administration	(Only as for the applicants who succeeded in October admissions)
	From March 6, 2018 to March 14, 2018
Admission Procedures for April Admissions in 2019	from 9:00 a.m. to 5:00 p.m.
Admission Procedures for April Admissions in 2018	NOTE: Mailed documents must arrive by the deadline.
\ 1 /	For October admissions students, we send the admission
	documents between from the late August to early September.

# **List of Application Documents**

Please submit necessary documents. For details on how to fill in, please see the reference section. Please 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

http://www.shinshu-u.ac.jp/grad/sogoiriko/interdisciplinary/application.php

	Application Documents  «Applicable person»	General Selection	Working Student Special Selection	Predetermined Document	Reference Section of Entry Method
uo	①Admission Qualification Screening Report 《Applicants under "1. Eligibility (1) - ⑥, ⑦, or ⑧"》	Some	Some	Provided for downloading	
Admission Qualification Screening	②Certificate of Examination (or certificates of expected success in the examination) and documents about examination criteria  《Applicants under "1. Eligibility (1) -⑥"》	Some	Some	301111111111111111111111111111111111111	2 Admission
ission Qualif Screening	③Resume of academic background, past activities, working experience, etc.  《Applicants under "1. Eligibility (1) -⑧"》	Some	Some		Qualification Screening
Adm		Some	Some		
	(5) Admission Application Form (Curriculum Vitae) / Examination Card / Photo Card		All	Provided for downloading	
	⑥ Official Transcripts  «Applicants who have graduated from an undergraduate course or have completed or are expected to complete a master's course or first-term doctoral course at any institution other than Shinshu University》	Some	Some		
	Certificate of Completion or Graduation (or Expected Completion or Expected Graduation)     《Applicants who have graduated from an undergraduate course or have completed or are expected to complete a master's course or first-term doctoral course at any institution other than Shinshu University》	Some	Some		
		Some	Some		
	Summary of Master's Thesis / Research Progress Report	All	All	Provided for downloading	
uo		Some	Some	Provided for downloading	4
olicati	Research Plan	All	All	Provided for downloading	Application Documents
Admission Application	®Consent for Examination	None	All	Provided for downloading	
nissic	(3)Note of Confirmation  (Applicants for "Mathematical Sciences Unit")	None	Some	Provided for downloading	
Adn	Work History		All	Provided for downloading	
	(§) Return envelope (for delivering Examination Card)  «A person who will submit application documents by mail except overseas residents »	Some	Some		
	(\$\ \text{Copy of a passport} \times \text{Applicants who do not have Japanese nationality} \times \text{Applicants who do not have Japanese nationality}	Some	Some		
	① Certificate of Japanese Government Financed International Students 《Japanese Government Scholarship Students of a university other than Shinshu University must submit a certificate of Japanese Government Scholarship Student issued by the university》		Some		
	®A Copy of Result of Admission Qualification Screening  《Applicants under 1. Eligibility (1) - ⑥, ⑦, or ⑧⟩	Some	Some		
	Special Measures Request Report for Working Student Special Selection     《Applicants who request for the special measures》	None	Some	Provided for downloading	9 Special Measures for Working Student Special Selection

Payment Verification Form (Form A)     (Residents in Japan, except 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 and applicants who are Japanese Government Scholarship Students at the time of applying).	Some	Some	Provided for downloading	
②Payment Method of Entrance Examination Fee  《Residents overseas, except 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 and applicants who are Japanese Government Scholarship Students at the time of applying》	Some	Some	Provided for download	

## **Graduate School of Medicine, Science and Technology**

**Doctoral Program** 

(April 2018 Admissions) (October 2018 Admissions)

# **Application Guidelines**

### 1. Eligibility

- (1) **©** 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.
    - © 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.
    - Tersons who are designated by the Minister of Education, Culture, Sports, Science and Technology (as stipulated in 1989 Ministry Bulletin Vol.118).
    - ® 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.

# (2) Authorization for (1)-7 and (1)-8

- ① About (1)-⑦, applicants must meet either one of the following conditions.
- A. Persons who have graduated from a university, have engaged in research for at least two years [\*1] at a university, research laboratory or other institutions, and are approved that their academic capabilities are equal to or greater than a person holding a master's degree based on results of research [\*2] by Graduate School of Medicine, Science and Technology.
- B. Persons who have engaged in research for at least two years[\*1] at a university, research laboratory or other institutions 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, and are approved that their academic capabilities are equal to or greater than a person holding a master's degree or a professional degree based on results of research [\*2] by Graduate School of Medicine, Science and Technology.
- \* As to the following items above, Graduate School of Medicine, Science and Technology defines as follows.

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- \*1 "At least two years" must be fulfilled at the end of the previous month of the admission.
- \*2 "Results of research" includes a publication of books, academic treatises, academic lectures, academic reports, patents, etc.
- ② About (1)-®, "Persons who are approved that their academic capabilities are equal to or greater than a person holding a master's degree or professional degree by Admission Qualification Screening of Graduate School of Medicine, Science and Technology" must meet the following conditions A. and B.
- 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)-10~5 are not required to undergo Admission Qualification Screening.

#### (1) Documents to be submitted

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

Required Documents	Notes
①Admission Qualification	Please download the Admission Qualification Screening Report from the following URL and fill in
Screening Report	required information in it. (If there is any publication of books, academic treatises, academic
	lectures, academic reports, patents, etc., attach a copy or reprint.)
	http://www.shinshu-u.ac.jp/grad/sogoiriko/interdisciplinary/application.php
②Certificates of Examination	If you are an applicant under Eligibility (1)-⑥ and passed or are expected to pass an
(or certificate of expected	examination equivalent to an examination prescribed by article 16-(2) of Standards for
success in the examination)	Establishment of 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
	president of an institution you graduated from if not a university).
	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	Submit a free-format detailed record about academic background, past activities, working
Background, Past Activities,	experience, etc.
Working Experience, etc.	The followings may be included.
	A. Academic background from a university, junior college, technical college, etc.
	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
4 Return envelope	Use a Japanese envelope Chou No. 3 (120 x 235 mm: 4 3/4 x 9 1/4 inches), write your name,
(for delivering results of	address, and postal code, and affix an 82-yen stamp.
Admission Qualification	
Screening)	

## (2) Submission of Documents

Deadline of Application	October 30, 2017 at 5:00 p.m.
Submission Methods	You can bring required documents in person or send them by mail.  Drop-off hours are between 9:00 a.m. and 5:00 p.m. on weekdays only.  If you send them, write "Enc. Admission Application Documents for Admission Qualification Screening" in red on the front of an envelope and send it by EMS from overseas or by registered express mail in Japan.
Address for Submission	Graduate School of Medicine, Science and Technology Admissions Office 3-1-1 Asahi, Matsumoto City, Nagano Prefecture, 390-8621 Japan Tel: 0263-37-2863, from outside Japan: +81-263-37-2863

# (3) Notification of Results

Applicants will be notified of the results on November 17, 2017.

# 3. Application Procedures

	From December 5 to December 13, 2017 inclusive		
Application Period	The deadline of the application is December 13, 2017 inclusive  The deadline of the application is December 13, 2017 at 5:00 p.m.		
	You can bring required documents in person or send them by mail to Admission Office of Graduate School Office in Matsumoto campus. Also candidates who belong to Shinshu University or are from		
	Shinshu University can bring and submit the application documents to each campus of the list shown		
Submission Methods	below.		
	Drop-off hours are between 9:00 a.m. and 5:00 p.m. on weekdays only. If you send them, write "Enc.		
	Admission Application Documents for Doctoral Program" in red on the front of an envelope and send		
	it by EMS from overseas or by registered express mail in Japan.		
	Address for Submission		
Graduate School of Medicin	e, Science and Technology Admissions Office Matsumoto Campus; Graduate School Office		
3-1-1 Asahi, Matsumoto C	City, Nagano Prefecture, 390-8621 Japan		
Tel: 0263-37-286	63, from outside Japan: +81-263-37-2863		
Graduate School of Medicin	Graduate School of Medicine, Science and Technology Matsumoto Admissions Branch Office		
Matsumoto Campus; Faculty			
· ·	ity, Nagano Prefecture, 390-8621 Japan		
	9, from outside Japan: +81-263-37-2439		
Graduate School of Medicine, Science and Technology Nagano-Engineering Admissions Branch Office Nagano-Engineering			
Campus; Faculty of Engineering			
4-17-1 Wakasato, Nagano City, Nagano Prefecture, 380-8553 Japan			
Tel: 026-269-5050, from outside Japan: +81-26-269-5050			
Graduate School of Medicine, Science and Technology  Ina Admissions Branch Office			
Ina Campus; Faculty of Agriculture			
8304 Minamiminowa-Village, Kamiina-County, Nagano Prefecture, 399-4598 Japan			
Tel: 0265-77-1308, from outside Japan: +81-265-77-1308			
Graduate School of Medicine, Science and Technology  Ueda Admissions Branch Office			
	Ueda Campus; Faculty of Textile Science and Technology		
•	Nagano Prefecture, 386-8567 Japan		
Tel: 0268-21-5304, from outside Japan: +81-268-21-5304			

# 4. Application Documents and Fee

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

Application Documents and Fee	Notes
<ul><li>⑤ Admission Application Form</li><li>(CV)/Examination Card /Photo</li><li>Card</li></ul>	Fill in required information in the downloaded form. Affix a 4 x 3 cm sized photographs in indicated spaces of Examination Card and Photo Card. The photographs must show your full front face and upper body without any hat or other head coverings and be taken within three months prior to your application.  (NOTE) Please fill in the CV by downloaded Admission Application Form.

	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) and submitted in an
	envelope which your university sealed severely.
	You must never open the envelope and then please submit it.
	Applicants who have passed 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.
Official Transcripts	Applicants who have completed or are expected to complete a master's course or a first-term
g) Official Transcripts	doctoral course must submit transcripts of both undergraduate (Bachelor) and graduate schools (e.g.
	Master).
	(NOTE 1) Students and graduates of Shinshu University do not need to submit 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).
⑦ Certificate of Completion or	(NOTE 1) Applicants who have a graduate degree are required to submit a certificate with specific
Graduation (or Expected	degree name.
, ,	(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.
8 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 have presented a master's thesis must submit a copy of the thesis and the
	summary. For the summary, use the downloaded form and write within 2,000 characters in
Summary of Master's Thesis /	Japanese or 500 words in English. (Graduates of Shinshu University do not need to submit a
Research Progress Report	copy of a thesis.)
	B. Applicants who are not covered by "A" above must submit a Research Progress Report. For the
	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
Report	above, write them in the downloaded form and submit it with a copy or reprint of the achievements.
	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
	consent form must be signed and sealed by your superior of your working place. However, those
① Consent for Examination	
	applying for "Mathematical Sciences Unit" of Mathematical and Social Systems Sciences Division in
	Working Student Special Selection do not need to submit this form.
	Applicants for "Mathematical Sciences Unit" of Mathematical and Social Systems Sciences Division
Note of Confirmation	in Working Student Special Selection must confirm the note mentioned in the downloaded form, fill in
	and submit it.
Work History	Applicants for Working Student Special Selection must fill in required information in the attached form
	and submit it.
	Use a Japanese envelope Chou No. 3 (120x235 mm: 4 3/4x9 1/4 inches), write your name, address,
(5) Return Envelope (for delivering	and postal code, and affix an 82-yen stamp.
Examination Card)	(NOTE) Applicants who will submit application documents to the Matsumoto Admissions Office in
	person or applicants who reside overseas are not required to submit the envelope.
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	<del>,</del>
	Applicants who do not have Japanese nationality must submit a copy of a passport page showing
16 A Copy of a Passport	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 showing your latest visa status and period.
① Certificate of Japanese	Japanese Government Scholarship Students of a university other than Shinshu University must
Government Scholarship	submit a certificate of Japanese Government Scholarship Student issued by the university.
Student	
A Copy of Result of Admission	Applicants under Eligibility (1)-6, ⑦, or ⑧ must submit a copy of a document named "Results of
Qualification Screening	Admission Qualification Screening" that issued by Graduate School of Medicine, Science and
Qualification Screening	Technology.
Special Measures Request	Applicants who request for the special measures for working students must discuss with your desired
Report for Working Student	advisor in advance and then submit Special Measures Request Report.
Special Selection	
	[For residents in Japan]
	(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 this fee.
	(NOTE 2) Applicants who are Japanese Government Scholarship Students at the time of applying
	are not required to pay an entrance examination fee.
	A. Pay the entrance examination fee of 30,000 yen by an electronic funds transfer from a financial
	institution from December 5, 2017 to December 13, 2017 inclusive using the downloaded
② Payment Verification Form	payment request form (Form C) .
(Form A)	(NOTE 1) Additional service fees will be charged for the payment.
[For residents in Japan]	(NOTE 2) The payment from a post office (Japan Post Bank) will not be accepted.
	(NOTE 3) Do not pay the examination fee via ATM (automated teller machines), cellular phones, or
	personal computers.
	B. When the transaction is completed, confirm that there is a financial institution's stamp with a date
	on a payment verification form (Form A) and receipt (Form B) and submit the payment verification
	form (Form A). A stamped form with a date after the application acceptance deadline is not valid.
	C. Only if applicants are unable to pay the entrance examination fee before a closing time of financial
	institutions on the application acceptance deadline date and submit the application documents to
	the Admissions Office in person, they can pay the fee in cash.

#### [For residents overseas]

(NOTE 1) "Transfer charge", an additional service fee will be charged for the payment.

(NOTE 2) When paying by bank transfer from overseas, an extra "handling fee" will be deducted from the paid amount. If the correct amount is not transferred to the payee's account, the applicant will be considered to have failed to make the payment.

(NOTE 3) Applicants shall be liable for all the fees and charges. If the responsibility of paying "handling fee" is not placed on a payer (applicant) and if the correct amount is not transferred to the payee's account, the applicant will be considered to have failed to make the payment.

(NOTE 4) Applicants who have completed a master's course or first-term doctoral course of Shinshu University and will subsequently enroll in a doctoral course at the previous month of the

admission are not required to pay an entrance examination fee.

(NOTE 5) Applicants who are Japanese Government Scholarship Students at the time of

Please pay the entrance examination fee of 30,000 yen from December 5, 2017 to December 13, 2017 by one of the following methods, A or B.

Download "Payment Method of Entrance Examination Fee" from the following URL, fill in required information, and submit it by EMS.

(http://www.shinshu-u.ac.jp/grad/sogoiriko/interdisciplinary/application.php)

applying are not required to pay an entrance examination fee.

### ② Payment Method of Entrance Examination Fee

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[For residents overseas]

#### A. Credit Card

We accept VISA and MasterCard only. The cardholder's name must match the applicant's name. Please fill in Type of Credit Card, Credit Card Number, Card Holder's Name, and Expiration Date in the form of Payment Method of Entrance Examination Fee and submit it. The card information will be verified.

#### B. Bank Transfer

[Name of Bank] Mizuho Bank (Swift code: MHCBJPJT)

[Name of Branch] Matsumoto

[Account Type] Ordinary (Savings)

[Account Number] 1752813

[Account Holder's Name] Shinshu University, National University Corporation

[Bank Branch Address] 2-5-8 Chuo, Matsumoto-shi, Nagano, Japan (zip code) 390-0811

[Bank Branch Holder's TEL] +81- (0) 263 -32 - 2715

Please fill in Payer's Full Name, Relation to Applicant, Name of Bank requested bank transfer, Account Number, Branch Name, and Payment Date in the form of Payment Method of Entrance Examination Fee and submit it.

#### [Entry example]

フリガナ	ジョン スミス	
Payer's Full Name	John Smith	

### Cautions regarding Applications

- ① If there is any deficiency in the application documents, the applications will not be accepted. Be sure to fill in all required information completely and accurately.
- ② Typewriters, word processors, or 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 Admission Application Form (CV)</u>. If there is any change in the address, applicants must inform the Admissions Office immediately of it by e-mail. E-mail address of the Admissions Office (Matsumoto Campus; Graduate School Office) is "sogoiriko-ao@shinshu-u.ac.jp"
- 4 Application documents and an examination fee will not be returned under any circumstances after the submission and payment. However, full or part of examination fee will be refunded upon request of

applicants if applicants have inappropriately overpaid an examination fee or they did not apply after having paid an 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, please visit Admission page of Shinshu University website (http://www.shinshu-u.ac.jp/ad\_portal/return.html).

- ⑤ A desired department 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.
- (7) If you wish to have copies or reprints of your master's thesis and research achievements returned after an announcement of successful applications, please inform the Admissions Office.
- Applications and/or admissions of military or civilian personnel are not allowed. If you have ever been military and/or civilian personnel, you may be requested to submit a proof of military status loss.

#### 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) Academic Test

- ① Date :January 30, 2018 (The time will be announced later.)
- 2 Test Methods
  - Applicants who do not have Japanese nationality and reside overseas can select online video interview. For details, please contact your desired advisor or send e-mail to the Admissions Office (sogoiriko-ao@shinshu-u.ac.jp).
  - Applicants who reside in Japan and applicants who have Japanese nationality and reside overseas must take the examination in one of the following test venues.

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

#### (2) Test Venues

1) Matsumoto Test Venue

Matsumoto Campus; Faculty of Science, Shinshu University 3-1-1 Asahi, Matsumoto City, Nagano Prefecture, Japan (Tel: 0263-37-2439, from outside Japan: +81-263-37-2439)

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, from outside Japan: +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, from outside Japan: +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, from outside Japan: +81-268-21-5304)

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

#### 6. Announcement of Successful Applicants

#### February 27, 2018 at 5:00 p.m.

Examinee No. of successful applicants will be posted on the bulletin boards at Shinshu University (Faculty of Science, Faculty of Engineering, Faculty of Agriculture, and Faculty of Textile Science and Technology). Successful applicants will also receive a notice of an admission decision. The prompt announcement will be on the web site of Graduate School, Shinshu University.

(http://www.shinshu-u.ac.jp/grad/faculty/sogoiriko.php).

We do not accept inquiries by phone or e-mail.

If you have been admitted to university student of October in 2018, please submit "The form of Confirmation of Admission" enclosed with a notice of an admission decision by March 22, 2018.

### **7. Admission Procedures** (April in 2018 admissions only)

Successful applicants must pay the admission fee and submit necessary documents in person or by mail during the admission procedures period below.

## (1) Admission Procedures Period

From March 6 to March 14, 2018 inclusive.

For October admissions students, we send the admission procedure documents between from the late August to early September.

#### (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 of Medicine, Science and Technology Admissions Office

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

Tel: 0263-37-2863, from outside Japan +81-263-37-2863

The candidates who submits the application documents to each campus except Matsumoto, please complete your procedures by March 12, 2018 at 12:00 noon. (April in 2018 admissions only)

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

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

## (4) Payment of Fees

1) Fees

#### A. Admission Fee 282,000 yen

(NOTE) If you 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 you are a Japanese Government Scholarship Student, you do not need to pay an admission fee.

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

(NOTE) If you are a Japanese Government Scholarship Student, you do not need to pay tuition fees. The amounts of fees are as of April 2017. 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. For successful applicants, the amount of fees and payment methods will be informed with a notice of an admission decision.

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

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

#### (5) Notes

- ① Once you have received the documents for admission procedures, please complete the procedures as early as possible before the end of the admission procedures period.
- ② If successful applicants 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 need to obtain consent from a desired advisor and submit a free-format document to the Admissions Office in person or by mail by October 20, 2017. Please describe the followings in the document: your desired advisor's name, a type and degree of disability, any requests for special consideration on the examination and in school, situation in daily life, etc. Shinshu University will have an internal consultation based on the document and inform the outcome.

Please download the form (Japanese only) from the following URL. Please use the form for "Graduate school". (http://www.shinshu-u.ac.jp/ad\_portal/consultation.html)

We may request them to submit a document that describes their degree of disability (e.g. a copy of identification booklet for the physically disabled or doctor's medical certificate).

#### 9. Special Measures for Working Student Special Selection

A. 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 you 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 5:50 p.m. to 7:20 p.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.

## B. 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 fees. Applicants of 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.

You can apply for this program after the admission too, but you 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)]
Please note that the tuition that you have already paid in the first year is not subtracted.
If you wish to use this program, inquire a desired advisor in advance.

#### 10. Others

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

http://www.shinshu-u.ac.jp/grad/sogoiriko/interdisciplinary/application.php

Graduate School of Medicine, Science and Technology Admissions Office 3-1-1 Asahi, Matsumoto City, Nagano Prefecture, 390-8621 Japan

Tel: 0263-37-2863, E-mail: sogoiriko-ao@shinshu-u.ac.jp

For any inquiries in English, please send E-mail to the above address. URL:http://www.shinshu-u.ac.jp/grad/faculty/sogoiriko.php

#### ※』 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.

- ① 入学手続 Admission Process
- ② 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
- ⑤ 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

Graduate School of Medicine, Science and Technology 〔総合理工学専攻: Department of Science and Technology〕

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長 野(工 学)キャンパス 〒380-8553 長野市若里 4-17-1 **2** 026-269-5050 Nagano-Engineering Campus 4-17-1, Wakasato, Nagano 380-8553

伊 那 キャンパス 〒399-4598 上伊那郡南箕輪村 8304 ☎ 0265-77-1308 Ina Campus 8304, Minamiminowa-Village,

Kamiina-County 399-4598

上 田 キャンパス 〒386-8567 上田市常田 3-15-1 **2** 0268-21-5304 Ueda Campus 3-15-1, Tokida, Ueda 386-8567

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