

# Graduate School of Integrative Science and Engineering

**Academic Year 2024** 

**Second Semester** 

Entrance Examination by Recommendation

General Entrance Examination

**Admission Guidelines** 

**Mechanics** 

Electrical Engineering and Chemistry
Cooperative Major in Nuclear Energy
Natural Sciences
Architecture and Urban Design

Informatics

	Application period	January 12 (Fri) ~ January 18 (Thu), 2024 (Due NLT)	
February	Screening (examination) dates	February 13 (Tue) ~ February 15 (Thu)	
Examination Round	Notification of result	March 1 (Fri) 10:00 a.m.	
	Enrollment deadline	March 29 (Fri) (must be postmarked by March 29)	
	Application period	May 2 (Thu) ~ May 6 (Mon), 2024 (Due NLT)	
May	Screening (examination) dates	May 15 (Wed)	
Examination Round	Notification of result	May 20 (Mon) 10:00 a.m.	
	Enrollment deadline	June 7 (Fri) (must be postmarked by June 7)	
	Application period	May 17 (Fri) ~ May 23 (Thu), 2024 (Due NLT)	
June	Screening (examination) dates	June 21 (Fri) ~ June 22 (Sat)	
Examination Round	Notification of result	June 28 (Fri) 10:00 a.m.	
	Enrollment deadline	July 26 (Fri) (must be postmarked by July 26)	

### **Admission Policy**

The Graduate School of Tokyo City University aims to develop human resources to bring about sustainable social development and has established graduate schools corresponding to specialized fields of academic research to achieve this goal. Each graduate school seeks individuals with the following abilities, motivation, and goals based on the "Objectives for Human Resource Development and Education/Research" set forth by each graduate school.

### **Master's Course**

In today's society, sustainable social development is required, taking into consideration the three elements of economy, society, and environment. To achieve this, it is necessary to have human resources who can solve various social problems in a cross-sectoral and multidisciplinary manner based on solid professional skills. Therefore, we ask prospective students to be able to share the following items.

- 1. Empathy with the university's educational philosophy and objectives
- Multi-faceted and composite perspectives and logical thinking based on these perspectives
- 3.Strong interest in unknown problems and a challenging spirit to solve them
- 4. Communication skills necessary for professional competence
- 5. Ethical values to have as a by human being

### **Doctoral Course**

In today's society, sustainable social development is required, taking into consideration the three elements of economy, society, and environment. To achieve this, it is necessary to have advanced research skills to solve various problems, and to acquire the ability to explore new issues and new fields of study. For this reason, we seek students who can share the following points.

- 1. Awareness of the various problems facing modern society and a desire to contribute to the development of society
- 2. Ability to develop their own capacity to address unresolved issues
- 3. Ability to solve various problems from a global perspective in cooperation with various stakeholders
- 4. Execution skills needed to fulfill leadership roles
- 5.Possess appropriate ethical and behavioral characteristics required for research activities.

Quoted from Article 3, School Regulations of the Graduate School of Tokyo City University-

We aim to cultivate the students' ability to apply their knowledge with an interdisciplinary viewpoint, as well as to provide them with a high sense of ethics and an international mindset. The program is designed to provide students with the opportunity to contribute to society through the discovery of issues based on science and technology and the development of solutions from a multifaceted viewpoint.

### Educational Principle

The problems we need to address on a global scale are becoming increasingly complex and diverse, including the worsening environmental problems symbolized by global warming, the borderless nature of goods and information, population concentration and depopulation, and the uneven distribution and depletion of resources, such as energy and rare metals. In order to overcome these difficulties and pave the way to a sustainable society, we need to gather the wisdom of mankind to address these issues. In Japan, where the national motto "Nation of Science and Technology Creation" is proclaimed, expectations for universities, especially graduate schools, as centers of academic research are increasing even more than before. Therefore, the Graduate School of Integrative Science and Engineering is committed to human resource development based on the philosophy of "responding to society's needs as engineers and researchers". Many of the problems facing society cannot be solved by focusing on a single specialized field, and there is a need to foster engineers and researchers who can synthesize their knowledge and have a broad perspective. In addition, there is an increasing demand for communication and management skills to produce results in cooperation with experts in other fields and through cross-disciplinary collaboration.

In order to respond to such demands from society, Graduate School of Integrative Science and Engineering, in addition to the steady acquisition of specialized knowledge and skills, also makes use of the cooperative graduate school system with other research institutions to cultivate the ability to judge the significance of their research subjects in society and their influence on society. In addition, programs for working people are also available, and education and research are conducted with a stronger awareness of the connection with society than ever before. Through these programs, we are confident that students will not only acquire knowledge and skills in their specialized fields, but also acquire the skills to solve problems based on the connection between science and technology and society.

### Educational Objectives

Graduate School of Integrative Science and Engineering is committed to education to foster engineers and researchers who can play an active role internationally, which is demanded by society, and our educational goal is to cultivate the following abilities. Our educational goal is to cultivate the following abilities: (1) communication skills, including information technology and language skills, which are the literacy in science and engineering; (2) presentation skills; and (3) the ability to solve problems backed up by specialized knowledge. We emphasize educational programs related to manufacturing, and emphasize the development of abilities to cope with an advanced technological society that is advancing at an ever faster pace. The importance of new knowledge, a wide range of information, and the technology to use it is increasing in all aspects of our daily lives. Therefore, we are also working to enhance our programs by incorporating new fields such as medicine and management, which make multifaceted use of information, as well as the environment, energy, nanotechnology, biotechnology, and biotechnology. Although the world is shifting from goods to knowledge, the value of goods and the importance of manufacturing are not decreasing. Rather, the value of knowledge and technology in science and engineering is becoming more valuable than ever before, in order to deliver value-added products that are environmentally friendly and enable sustainable development.

### Personnel to be Developed

### ■ Master's Course

Students are required to master basic subjects such as university natural sciences and languages, subjects fundamental to science and technology, and liberal arts subjects necessary to understand the interface between science and technology and society. On top of that, the educational program is designed to enable students to steadily acquire specialized knowledge and skills. And graduate students are expected not only to deepen but also to synthesize their specialized knowledge. In each department, the goal is to "nurture" engineers and researchers who can apply their specialized knowledge in the master's course, develop language skills to be active internationally, acquire a wide range of applied and practical skills to quickly respond to changes in social structure, and have the ability to solve problems.

### □ Doctoral Course

We provide an environment where students can acquire advanced research skills while deepening their specialized knowledge and skills and cultivating communication and management skills through joint research with other universities, research institutions, and companies. Each department provides guidance with the goal of enabling students to become engineers and researchers with the ability to steadily solve problems and pioneer new fields by making full use of cutting-edge knowledge and technology at universities, research institutions, and corporate research departments in Japan and abroad after completing the doctoral course. We support them so that they can grow and develop.

### Expectations for the Future

During your undergraduate education, you have acquired the fundamentals of professional science and engineering, and you have gained experience in applying these fundamentals in your graduate research. In your graduate studies, it is essential that you utilize this knowledge and experience and further refine your "wisdom" by applying your ingenuity. Keeping this in mind, I expect that you will continue your studies as human resources in line with the above goals and grow as human beings and as engineers and researchers.

**Admission Policy** - Graduate School of Integrative Science and Engineering –

### ☐ Master's Course

The educational goal of the master's course is to enhance research skills by learning advanced specialized knowledge and cultivating language skills to be internationally active, and to acquire the ability to contribute broadly to science and technology society by utilizing problem-finding and problem-solving skills backed by these abilities to respond quickly to changes in social conditions. For this reason, the qualities and abilities we seek in students who wish to enroll in the program are to possess the following items:

- 1. An understanding of the educational principles and educational objectives of the Graduate School of Integrative Science and Engineering.
- 2. Basic academic ability specializing in science and technology and a logical mind to see things from a multifaceted perspective.
- 3. A strong interest and desire to take on new challenges in unknown research field.
- 4. Language skills and advanced ethics as necessary for engineers and researchers.

#### □ Doctoral Course

The educational goal of the doctoral course is to cultivate the ability to set issues to meet society's demands by making full use of advanced knowledge and technology, to steadily solve such issues, and to pioneer new fields. For this reason, the qualities and abilities we seek in students who wish to enroll in the doctoral course are the following four items, in addition to having fully acquired the above four items in the master's course.:

- 1. A broad range of specialized academic skills necessary to conduct research activities to acquire new knowledge.
- 2. The vitality to pursue research aimed at resolving problems to become an independent researcher.
- 3. The ability to get things done necessary to take a leadership role in society.
- 4. Basic communication skills to prosper internationally.

Curriculum Policy

- Graduate School of Integrative Science and Engineering -

### ☐ Master's Course

The curriculum is organized as follows in order to foster human resources who can make a broad contribution to science and technology society by cultivating advanced expertise in science and engineering, language skills, and the ability to use information to deepen their expertise, including the ability to deal with interdisciplinary fields, and by developing their ethical sense and international mindset, and by responding quickly to changes in social conditions by utilizing their problem finding and solving skills backed by these abilities.

- 1. The program compiles comprehensive cultural subject groups and comprehensive basic subject groups for students to use their specialized knowledge in science and engineering and practical skills to help develop an international society. In addition to English language skills and information utilization skills, it offers subjects to equip students with an international mentality.
- 2. The program compiles specialized basic subject groups and specialized subject groups in each course to equip students with a high level of expertise and practical skills in a broad range of science and engineering areas to quickly respond to changes in the social structure. It aims to develop specialized basic knowledge from subjects in the specialized basic subject groups. It also offers subjects in the specialized subject groups to equip them with practical skills.
- 3. The program offers exercises and special research in each course to equip students with the skills to discover and resolve problems related to science and engineering in international society.

### □ Doctoral Course

The curriculum is organized as follows in order to develop human resources who can set issues to meet the demands of society, steadily solve them, and pioneer new areas by making full use of advanced knowledge and technology, and by providing them with a high level of knowledge, research ability, ethics, and internationality in science and engineering necessary to conduct independent research activities from an interdisciplinary viewpoint.

- 1. In each course, the program offers specialized studies to equip students with the skills to compile new findings related to engineering and to academically organize their specialized knowledge.
- 2. The program offers specialized research in each course to promote collaborative research with other universities and corporations to equip students with the research skills to explore a new domain. In addition, through technological exchanges with other research and development institutions, students work on resolving problems systematically in consideration of social needs by using their cutting-edge knowledge and skills.

Diploma Policy

- Graduate School of Integrative Science and Engineering -

#### ☐ Master's Course

A master's degree (engineering) or a master's degree (science) will be awarded to those who have studied for the prescribed number of years, acquired the prescribed number of credits along with the following knowledge and abilities, received the necessary research guidance, and passed the examination of their master's thesis or research results on a specific subject and the final examination, depending on their major.

- 1. To acquire the language and information skills to utilize advanced expertise and practical skills in science and engineering for the development of the international community.
- 2. To have advanced expertise in a wide range of science and engineering fields that can respond quickly to changes in social structure, and to have the practical skills to apply this expertise.
- 3. To acquire the ability to identify and solve problems related to science and engineering in the international community by oneself.

### □ Doctoral Course

The degree of Doctor of Engineering or Doctor of Science is awarded to those who have studied for the prescribed number of years, acquired the prescribed number of credits along with the following knowledge and abilities, received the necessary research guidance, and passed the doctoral dissertation review and final examination, depending on the major.

- 1. Students have the skills to compile the findings obtained from new research related to science and engineering as the expertise systematized as learning on a deeper level.
- Students have the research skills to resolve problems steadily and explore a new domain in consideration of social needs by utilizing their cutting-edge knowledge and skills through technological exchanges with other research and development institutions.

### **Academic Supervisors (TBD)**

As of September 2024

Department	Discipline	Master's thesis instruction in English	Lectures in English	Position	Academic Supervisors	Department	Discipline	Master's thesis instruction in English	Lectures in English	Position	Academic Supervisors
		•	_	Prof.	ITO Akemi			_	_	Prof.	IIJIMA Masanori
		•	☆	Prof.	CHOI Junho			•	•	Prof.	ITOI Miho
		•	☆	Prof.	SHIRAKI Naoto			•	•	Prof.	OSADA Takeshi
		•	•	Prof.	FUJIMA Takuya			•	•	Prof.	SUDO Seiichi
	≤	•	•	Prof.	MIHARA Yuji	_	_	•	☆	Prof.	TANABE Kenichiro
	Mechanical Engineering	•	•	Assoc.Prof.	OlKAWA Masakuni	Natural Sciences	Natural Sciences			Prof.	FUKUDATatsuya
	anic	•	•	Assoc.Prof.	KAMEYAMA Yutaka		ıra .			Prof.	YOSHIDA Masafumi
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		•	☆	Assoc.Prof.	SUGIMACHI Toshiyuki			_	_	Assoc.Prof.	HATTORI Shin
~		•	•	Assoc.Prof.	NISHIBE Koichi			_	_	Assoc.Prof.	HORIKOSHI Atsushi
Mechanics		•	_	Assoc.Prof.	FUJIWARA Tamio			_	_	Lect.	KADOTA Kenichi
anic		•	•	Assoc.Prof.	MARUYAMA Satofumi			•	•	Prof.	IWASHITA Go
SS		•	•	Prof.	AKITA Koichi			_	_	Prof.	OMI Yasuo
		•	•	Prof.	KUMAGAI Masayoshi			•	•	Prof.	KOBAYASHI Shigeo
	<u>≅</u>	•	•	Prof.	SHIMANO Kenjiro			•	•	Prof.	TEZUKA Takaharu
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	Mechanical Systems Engineering	•	•	Prof.	NONAKA Kenichiro		Architecture		_	Prof.	FUKUSHIMA Katsuya
	al S <sub>)</sub>	•	•	Prof.	MIYAKE Hiroaki	Arc	tectı		_	Prof.	HORIBA Hiroshi
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	nee	•	•	Assoc.Prof.	NAGANO Hideaki	Γ̈́			_	Lect.	OCHIAI Yo
	ring Electrical and Electronic Engineering	•	•	Assoc.Prof.	YABUI Shota	ban	Civil Engineering			Lect.	KATAGIRI Yuji
		•	•	Assoc.Prof.	WATANABE Rikio	Dea		•	☆	Prof.	ITO Kazuya
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		_	_	Prof.	AMAU Toru			•	•	Prof.	SUEMASA Naoaki
		•	•	Prof.	ISHIKAWA Ryousuke			•	•	Assoc.Prof.	AKIYAMA Yuki
		•	•	Prof.	IWAO Toru			•	•	Assoc.Prof.	INAGAKI Tomoyuki
		•	•	Prof.	SAWANO Kentaro			•	•	Assoc.Prof.	KURIHARA Norihiko
		•	•	Prof.	NAKAJIMA Tatsuhito		g	•	•	Assoc.Prof.	GOSO Takashi
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Electrica	Biomedical Engineering	•	•	Assoc.Prof.	HOSHI Yusuke		_	•	•	Prof. Prof.	KAWAITakazumi
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Eng		•	н •	Prof.	MORI Akira O			•	•	Prof.	TAGUCHI Akira
jine	dical	•	•	Prof.	WATADA Masaya			•	•	Prof.	NAKANO Hidehiro
Engineering and Chemistry	Ē	•	•	Assoc.Prof.	SAKAGUCHI Katsuhisa		≘ngi	•	_	Prof.	YAMAGUCHI Atsuko
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	₽	•	•	Prof.	KUROIWA Takashi			•	•	Assoc.Prof.	HIRANO Takuichi
	Applied Chemistry	•	•	Prof.	KOUZU Masato		ζÓ	•	•	Prof.	KATSURA Takushige
	d C		_	Prof.	TAKAHASHI Masashi O		Systems Information Engineering	•	•	Prof.	SHIOMOTO Kohei
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	nistr,	•	*	Assoc.Prof.	OKUNAKA Sayuri		Info	•	•	Prof.	TANAKA Hirokazu
		•	•	Assoc.Prof.	KOBAYASHI Ryota		rmat ing	•	•	Prof.	MORI Hirohiko
		•	•	Assoc.Prof. Assoc.Prof.	SHIOTSUKI Masashi		tion	•	<b>☆</b>	Lect.	ANADA Hajime
		•	•	Prof.	HIDESHIMA Sho OHTORI Yasuki				_	Lect.	Nina Sviridova
		•	•	Prof.	OHTORI Yasuki KAWARABAYASHI Jun						
		•	•	Prof.	SATO Isamu		: Scheduled to retire in March 2026.				arch 2026
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☆ : Availability varies depending on the class

— : Not Available

Assoc.Prof. MATSUURA Haruaki

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Assoc.Prof. MUTA Hitoshi \*For educational reasons, some academic supervisors do not accept students every admissions round.

### Academic Supervisors (TBD)

As of September 2024

Department	Discipline	Master's thesis instruction in English	Lectures in English	Position	Academic Supervisors	
		•	_	Prof.	ITO Akemi	
		•	☆	Prof.	CHOI Junho	
		•	☆	Prof.	SHIRAKI Naoto	
	≤	•	•	Prof.	FUJIMA Takuya	
	ech	•	•	Prof.	MIHARA Yuji	
	Mechanical Engineering	•	•	Assoc.Prof.	OIKAWA Masakuni	
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Mechanics		•	•			
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	Mechanical Systems Engineering	•	•	Prof.	NONAKA Kenichiro	
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		_	•	Lect.	HUIKATA Kimio	
		•	•	Prof.	ISHIKAWA Ryousuke	
	皿	•	•	Prof.	WAO Toru	
	Electrical and Electronic Engineering	•	•	Prof.	SAWANO Kentaro	
	ical and Elec Engineering	•	•	Prof.	NAKAJIMA Tatsuhito	Δ
	an	•	•	Prof.	NOHIRA Hiroshi	
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Electrical Engineering	6	•	•		HOSHI Yusuke	
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ingi	Biomedical Engineering		☆	Prof.	KYOSO Masaki HAYASAKA Shinya	
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and Chemistry		_	•	Prof.	EBA Hiromi	
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₹	Applied Chemistry	•	•	Prof.	KOUZU Masato	
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	hen	_	_	Assoc.Prof.	WAMURA Takeru	
	nist	•	☆	Assoc.Prof.	OKUNAKA Sayuri	
	₹	•	•	Assoc.Prof.	KOBAYASHI Ryota	
		•	•	Assoc.Prof.	SHIOTSUKI Masashi	
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Cooperative Major in Nuclear Energy	Cooperative Major in Nuclear Energy	•	•	Assoc.Prof. Assoc.Prof.	NISHIYAMA Jun HAGURA Naoto	

Department	Discipline	Master's thesis instruction in English	Lectures in English	Position	Academic Supervisors	
		•	•	Prof.	ITOI Miho	
		•	•	Prof.	OSADA Takeshi	
Natural Sciences		•	•	Prof.	SUDO Seiichi	
	-	•	☆	Prof.	TANABE Kenichiro	
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nce	Natural Sciences	•	_	Assoc.Prof.	TANAKA Kentaro	
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		•	_	Assoc.Prof.	NAKAJIMA Yasuhisa	
		•	•	Assoc.Prof.	NISHIMURA Daiki	
		_	_	Assoc.Prof.	HATTORI Shin	
		•	•	Prof.	IWASHITA Go	
		_	_	Prof.	OMI Yasuo	0
		•	•	Prof.	KOBAYASHI Shigeo	
	Architecture	_	_	Prof.	HARADA Hiroaki	0
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Architecture and Urban Design		_	_	Lect.	KATAGIRI Yuji	
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an		•	•	Prof.	SHIRAHATA Hiromi	
Des		•	•	Prof.	SUEMASA Naoaki	Δ
sign	En	•	•	Assoc.Prof.	AKIYAMA Yuki	
	Civil Engineering	•	•	Assoc.Prof.	INAGAKI Tomoyuki	
		•	•	Assoc.Prof.	KURIHARA Norihiko	
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		•	•	Assoc.Prof.	SEKIYA Hidehiko	
		•	•	Prof.	ARAI Shuichi	0
		•	•	Prof.	OYA Hidetoshi	
		•	•	Prof.	OKANO Yoshinobu	
		•	•	Prof.	KAWAI Takazumi	
	<u> </u>	•	•	Prof.	SAN Hao	
	form	•	•	Prof.	TAKAHASHI Hirotaka	
	Information Engin	•	•	Prof.	TAGUCHI Akira	0
	m m	•	•	Prof.	NAKANO Hidehiro	
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formatics	eering	•	_	Assoc.Prof.	AIHARA Kensuke	
SS		_	•	Assoc.Prof.	CHANG Youngha	
		_	_	Assoc.Prof.	NIINOMI Toshihiro	
		_	_	Assoc.Prof.	HAYASHI Masahiro	Δ
		•	•	Assoc.Prof.	HIRANO Takuichi	
		•	•	Prof.	KATSURA Takushige	
	S: Infc	•	•	Prof.	SHIOMOTO Kohei	
	Systems Information Engineering	•	•	Prof.	JINNO Kenya	
	ms atior erin	•	•	Prof.	TANAKA Hirokazu	
I	رق	•		Prof.	MORI Hirohiko	Δ

○ : Scheduled to retire in March 2026. ⊚ : Scheduled to retire in March 2027.  $\triangle$ : Scheduled to retire in March 2028.

: Available

☆ : Availability varies depending on the class— : Not Available

<sup>\*</sup>For educational reasons, some academic supervisors do not accept students every admissions round.

# 1. Number of Places

Graduate School	Department	Number of Places		
Graduate Scribbi	Бераннени	Master's Course	Doctoral Course	
	Mechanics	85	10	
Graduate School of	Electrical Engineering and Chemistry	110	12	
Integrative Science and	Cooperative Major in Nuclear Energy	15	4	
Engineering	Natural Sciences	20	2	
Liigiileeriiig	Architecture and Urban Design	90	12	
	Informatics	80	10	

<sup>\*\*</sup>The number of places includes all applicants for 2024.

Applicants residing outside of Japan may be allowed to take the examination online, but it is a prerequisite for application that they attend lectures at the University after enrollment (from September 2024).

### 2. The Outline of Entrance Examinations

Course	Outline
	TCU Internal Recommendation  This examination is for current TCU students who meet the eligibility requirements for application. For details, please refer to the Japanese version of the application guideline.
	Overseas Partner Institution Admission Scheme Applicants from partner universities who received recommendations from both of the following. They will be selected based on a comprehensive review of application documents and interview.  • The president of the university undergraduate school to which the applicant belongs.  • The head of department to which the applicant belongs.
	[Selection Method] (1) Screening of application documents (2) Interview
	General screening  Applicants are selected based on the performance of a written examination, interview, and the screening of application documents.
Master's Course	[Selection Method] (1) Written examination (2) Interview (3) Screening of application documents
	Screening for Working Adults  Applicants have sufficient work experiences (at least 2 years at the time of application) related to the field of specialization for which they are applying. They will be selected based on a comprehensive review of the application documents and an interview including an oral examination.
	[Selection Method] (1) Screening of application documents (2) Interview (including an oral examination)
	Special Screening for International Students International students from overseas educational institutions other than our partner universities who have a special background in their field of study are selected through a comprehensive review of the application documents and an interview including an oral examination.  Inquire at least 30 days prior to the application start date, and after preliminary screening and determination.
	[Selection Method]
	(1) Screening of application documents (2) Interview (including an oral examination.)

Course	Outline
	Overseas Partner Institution Admission Scheme Applicants from partner universities who received recommendations from both of the following. They will be selected based on a comprehensive review of application documents and interview.  • The president of the university or graduate school to which the applicant belongs.  • The head of department to which the applicant belongs.
	[Selection Method]
	(1) Screening of application documents (2) Interview
Doctoral Course	General screening  Applicants are selected based on the performance of an interview including an oral examination and the screening of application documents.
	[Selection Method]
	(1) Screening of application documents (2) Interview (including an oral examination)
	Screening for Working Adults  Applicants have sufficient work experiences (at least 2 years at the time of application) related to the field of specialization for which they are applying They will be selected based on a comprehensive review of their application documents and an interview including an oral examination.  [Selection Method]
	[Selection Method] (1) Screening of application documents (2) Interview (including an oral examination)
	(1) Screening of application documents (2) Interview (including an oral examination)

			Schedule Second Semester	
	Screening	February Examination Round *1	May Examination Round *2	June Examination Round
	TCU Internal Recommendation	_	•	_
	Overseas Partner Institution Admission Scheme	•	•	_
Master's Course	General screening	•	The following applicants are eligible  JICA scholarship recipient  The Tokyu Group Foundation recipient  government - scholarship recipients	•
	Screening for working adults	•	_	•
	Special Screening for International Students	•	•	-
	Overseas Partner Institution Admission Scheme	•	•	
Doctoral Course	General screening	•	_	•
	Screening for working adults	•	_	•

Selection Process	February Examination Round *1	May Examination Round *2	June Examination Round	
Application period	January 12 (Fri) ~ January 18 (Thu), 2024 (Due NLT)	May 2 (Thu) ~ May 6 (Mon), 2024 (Due NLT)	May 17 (Fri) ~ May 23 (Thu), 2024 (Due NLT)	
Examination dates	February 13 (Tue) ~ February 15 (Thu)	May 15 (Wed)	June 21 (Fri) ~ June 22 (Sat)	
Notification of result	March 1 (Fri) 10:00 a.m.	May 20 (Mon) 10:00 a.m.	June 28 (Fri) 10:00 a.m.	
Enrollment deadline	March 29 (Fri) (must be postmarked by March 29)	June 7 (Fri) (must be postmarked by June 7)	July 26 (Fri) (must be postmarked by July 26)	
Examination center	Tokyo City University Setagaya Campus			

### Notes

- \*1. February Examination Round will be held on the same schedule of Schedule C 2024, and May Examination Round will be held on the same schedule of Schedule A 2025.
- \*2. May Examination Round is available only applicants related to JICA, The Tokyu Foundation, or applicants designated by our university, and applicants for Overseas Partner Institution Admission Scheme.
  - If you apply for the "JICA Long-Term Study Program for Fall 2024," the examination schedule (acceptance announcement, application procedure deadline, etc.) will be announced separately through JICA.
  - The schedule of the examination may be separately indicated at the discretion of the University. For example, for applicants for Japanese Government (MEXT) Scholarship who have passed the initial screening by the Embassy, an interview may be held before the examination date at the discretion of the Dean of the Graduate School of Integrative Science and Engineering.

Applicants residing outside of Japan may be allowed to take the examination online, but it is a prerequisite for application that they attend lectures at the University after enrollment (from September 2024).

Please prepare an environment in advance where all of the following conditions are met in case you are instructed to do so.

- 1. The applicant must have a computer with an Internet connection that allows him/her to send and receive video and audio data on the date and time of the examination, as well as a quiet environment and equipment (web camera, earphones, microphone, etc.) that allows him/her to answer the questions and conduct the interview.
- 2. Be able to open, edit, and print files created in Microsoft Office (Word, Excel, etc.).
- 3. Be able to open, edit, and print files created in Adobe pdf.
- 4. Be able to save, photograph, and send your answer sheets with clear text and figures (using a smartphone, etc. is acceptable).

### 3-1. TCU Internal Recommendation

This examination is for current TCU students who meet the eligibility requirements for application.

For details, please refer to the Japanese version of the application guideline.

### 3-2. Overseas Partner Institution Admissions Scheme

**Eligibility and Selection Details** 

### Master's Course / Doctoral Course

### Eligibility

Applicants from partner universities who received recommendations from both of the following and are eligible for general screening.

- $\cdot$  The president of the overseas partner institutions or its graduate school to which the applicant belongs.
- · The head of department to which the applicant belongs.

### Selection Details

Examination date	Time	Subject
February 15 (Thu)	1:00 p.m. ~ (Japan time) * The time may be specified separately.	Interview

Examination date	Time	Subject
May 15 (Wed)	2:30 p.m. ~ (Japan time) * The time may be specified separately.	Interview

<sup>\*</sup> Different instructions may be given to applicants applying from outside Japan.

### Notes for applicants from overseas

Applicants who are not resident in Japan may take the interview and oral examination via Zoom.

Please arrange this with the university when applying.

### 3-3. General screening

**Eligibility and Selection Details** 

Master's Course

### Eligibility

Applicants who fall under any of the following criteria shall be eligible for admission to the Master's Course of the Graduate School.

- 1) Applicants who have already graduated or are a candidate for graduation from university by the end of September 20, 2024.
- 2) Applicants who have been granted a bachelor's degree by the National Institution for Academic Degrees and Quality Enhancement of Higher Education.
- 3) Applicants who have completed a 16-year school education course in a foreign country or are a candidate for completion by the end of September 20, 2024.
- 4) Applicants who have completed a 16-year education course of a foreign country by taking, in Japan, a correspondence course provided by a school of that country.
- 5) Applicants who have completed a course of a foreign school designated as equivalent to a foreign university in Japan (a foreign university branch in Japan designated by the Minister of Education, Culture, Sports, Science and Technology)
- 6) Applicants who have been granted a degree equivalent to a bachelor's degree by completing a course of at least three years of study at a foreign university (the evaluation must be made by an institution who has been accredited by the government or relevant organization of the foreign country with respect to the overall status of its education and research activities, etc., or be designated separately by the Minister of Education, Culture, Sports, Science and Technology as equivalent to such evaluation).
- 7) Applicants who have completed more than four years of a specialist course at a vocational school, which meets the criteria specified by the Minister of Education, Culture, Sports, Science and Technology, and designated separately by the Minister of Education, Culture, Sports, Science and Technology after the date specified by the Minister of Education, Culture, Sports, Science and Technology.
- 8) Applicants who have been appointed by the Minister of Education, Culture, Sports, Science and Technology.
- Applicants who have been recognized to have abilities equivalent to those who have completed university by the Graduate School.

If you wish to apply under (6) or (9) above, please contact us at least 30 days prior to the start of the application period in order to determine in advance whether or not you are eligible.

Applicants residing outside of Japan may be allowed to take the examination online, but it is a prerequisite for application that they attend lectures at the University after enrollment (from September 2024).

### Selection Details

Examination date	Time	Subject
February 13 (Tue)	12:30 p.m. ~ 5:00 p.m.	Architectural Design (Only for some applicants in the Architecture discipline of the Architecture and Urban Design Department)
February 14 (Wed)	10:00 a.m. ~ 11:30 a.m.	Foreign language (English)*1
rebluary 14 (Wed)	12:30 p.m. ~ 3:30 p.m.	Specialized subject*2 *3
February 15 (Thu)	1:00 p.m. ~ (Japan time)	Interview

Examination date	Time	Subject
June 21 (Fri)	12:30 p.m. ~ 5:00 p.m.	Architectural Design (Only for some applicants in the Architecture discipline of the Architecture and Urban Design Department)
	10:00 a.m. ~ 11:30 a.m.	Foreign language (English)*1
June 22 (Sat)	12:30 p.m. ~ 3:30 p.m.	Specialized subject*2 *3
	5:00 p.m. ~ (Japan time)	Interview

<sup>\*1:</sup> For the examination of foreign language subject (English), applicants may use their own English - Japanese dictionary (Applicants from overseas can use a dictionary of English and their native language). However, the use of an electronic dictionary is not allowed.

<sup>\*2:</sup> For the examination of specialized subjects, applicants may use their own function calculator.

<sup>\*3:</sup> When Architectural Design is selected as a specialized subject (2), the exam time is 12:30 p.m. to 2:00 p.m.

### Doctoral Course

### Eligibility

Applicants who fall under any of the following criteria shall be eligible for admission to the Doctoral Course of the Graduate School.

- Applicants who hold a master's degree or professional degree, or those who are a candidate for completion by the end of September 20, 2024.
- 2) Applicants who have been granted a master's degree or a degree equivalent to a professional degree outside of Japan, or those who are a candidate for completion by the end of September 20, 2024.
- 3) Applicants who have been granted a degree equivalent to a master's degree or a professional degree by taking, in Japan, a correspondence course provided by a foreign school.
- 4) Applicants who have been completed a course of a foreign school designated as equivalent to a foreign graduate school in Japan (a foreign university branch in Japan designated by the Minister of Education, Culture, Sports, Science and Technology (equivalent to a graduate school)) and has been granted a degree equivalent to a master's degree or a professional degree.
- 5) Applicants who have completed the courses of the United Nations University and have been granted a degree equivalent to a master's degree.
- 6) Applicants who have been appointed by the Minister of Education, Culture, Sports, Science and Technology.
- Applicants who have been recognized to have abilities equivalent to those who have completed a master's degree or professional degree by our Graduate School.

If you wish to apply under (7) above, please contact us at least 30 days prior to the start of the application period in order to determine in advance whether or not you are eligible.

Applicants residing outside of Japan may be allowed to take the examination online, but it is a prerequisite for application that they attend lectures at the University after enrollment (from September 2024).

### Selection Details

Examination date	Time	Subject
February 15 (Thu)	1:00 p.m. ~ (Japan time)	Interview
Examination date	Time	Subject
June 22 (Sat)	5:00 p.m. ~ (Japan time)	Interview

<sup>\*</sup> Examination time may be changed for applicants applying from outside Japan.

### 3-4. Screening for working adults

**Eligibility and Selection Details** 

### Eligibility

Master's Course / Doctoral Course

Applicants must have sufficient work experience (2 years or more) at the time of application and meet the eligibility requirements for the " General screening ".

The work experience (2 years or more) must be related to the applicant's field of specialization.

#### Selection Details

Master's Course / Doctoral Course

- \* Examination time may be changed for applicants applying from outside Japan.
- \* The school offers a tuition reduction and exemption system (only for the minimum years required for graduation). The school conducts screening upon request from the applicants. A Doctoral Course may offer a 90% reduction in the annual tuition, and a Master's Course may offer a 50% reduction in the annual tuition.

Examination date	Time	Subject	
February 15 (Thu)	1:00 p.m. ~ (Japan time) * The time may be specified separately.	Interview (including an oral examination)	

Examination date	Time	Subject
June 22 (Sat)	5:00 p.m. ~ (Japan time) * The time may be specified separately.	Interview (including an oral examination)

<sup>\*</sup> Examination time may be changed for applicants applying from outside Japan.

### 3-5. Special Screening for International Students

**Eligibility and Selection Details** 

### Eligibility

Master's Course

- Applicants who satisfy all the following (1) to (4).
  (1) Applicants who satisfy the requirements for application of "general screening" and has special grounding in the field of his/her major.
- (2) Those who have a nationality other than Japan and can acquire the status of residence of "Study Abroad" at the time of enrollment.
  (3) Applicants who have completed an educational course outside Japan at an educational institution outside Japan (including a person who is expected to complete the course by September 20, 2024, excluding overseas partner schools of this university).
- (4) Applicants whose application for this selection was approved in the preliminary screening.

### Selection Details

### Master's Course

Examination date	Time	Subject	
February 15 (Thu)	1:00 p.m. ~ (Japan time) * The time may be specified separately.	Interview (including an oral examination)	
Examination date	Time	Subject	
May 15 (Wed)	2:30 p.m. ~ (Japan time)	Interview	

<sup>\*</sup> Examination time may be changed for applicants applying from outside Japan.

Department	Discipline	Date February 14 (Wed) June 22 (Sat)	Subjects		
	3	10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required
	Mechanical Engineering	12:30 p.m. ~ 3:30 p.m.	Specialized subject	forces, equilibrium of mome moment of inertia, translation frictional force, and consent Specialized subject (2):	Industrial mechanics In from the following subject areas: the equilibrium of ent, truss, distribution force, center of gravity and on and revolution of rigid body, rigid-body dynamics, vation of mechanical energy.  Invisor's subject provided on a separate list.
		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required
Mechanics	Mechanical Systems Engineering	12:30 p.m. ~ 3:30 p.m.	Specialized subject	Mathematics: The question alg ver larger la	Mathematics and Engineering mechanics in swill be drawn from the subject areas of linear lebras, calculus (including differential equation), ctor analysis and Fourier analysis.  A set of problems covering static and dynamics for id-body will be provided including vector, force and the oment of force, center of gravity, the equilibrium of id body, frictional force and work, principle of virtual rk.  Electrophysics and a subject specified by the tions will be drawn from the subject areas of cotromagnetics (Coulomb's law, electric field, ictrostatic capacity, magnetic field, Lorentz force, and ictromagnetic induction).  academic supervisor: Resolve an academic pervisor's subject provided on a separate list.
	Electrical	10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required
Electrical	rical and Electronic Engineering	12:30 p.m. ~ 3:30 p.m.	Specialized subject	◆Specialized subject (1): Fundamental electricity  The multiple-choice questions will be drawn from the following subject areas Electric circuits (direct current circuits, AC circuits, three-phase circuits, mutuinduction and bridge circuits, distorted waves, the transient of direct current circuits and AC circuits, two-terminal pair circuits), and electromagnetics (Coulomb's law, Gauss's law, electric field, electrostatic capacity, magnetic fi and electromagnetic induction and inductance).  ◆Specialized subject (2):  Resolve an academic supervisor's subject provided on a separate list.	
ш		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required
ngineering and Chemistry	Biomedical Engineering	12:30 p.m. ~ 3:30 p.m.	Specialized subject	◆ Specialized subject (1): Applicants selects from fundamental electricity, fundamental medical instruments to answer.  Fundamental electricity: The multiple-choice questions will be drawn from the following subject areas: Electric circuits (direct current circuits, AC circuits, three-phase circuits, mutual induction and bridge circuits, distorted waves, transient of direct current circuits and AC circuits, two-terminal pair circuits) and electromagnetics (Coulomb's law, Gauss's law, electric field, electrostatic capacity, magnetic field, and electromagnetic induction and inductance).  Fundamental medical instruments: The questions will be drawn from fundamental mechanics, mechanisms, and medical materials.  ◆ Specialized subject (2):  Resolve an academic supervisor's subject provided on a separate list.	

		Date				
Department	Discipline	Date		Su	bjects	
ment	line	February 14 (Wed) June 22 (Sat)				
		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required	
Electrical Engineering and Chemistry	Applied Chemistry	12:30 p.m. ~ 3:30 p.m.	Specialized subject	Chemical Thermodynamics, and Quantum Chemistry to a Basic Chemistry:  The questions will cover general Chemical Thermodynamics:  The questions will cover gas (enthalpy, entropy, and Gibbs equilibrium, and phase equilibrium, and molecular polarization, a Physical Chemistry (2):  The questions will cover reach elementary and multiple reach rate.  Quantum Chemistry:  The questions will cover the enature of matter, orbit and enschrödinger equation, hydrogen specialized subject (2):	eral chemistry at the first-year level of university state equation, various thermodynamic functions energy), thermochemical equations, chemical	
Coop	Coop	10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required	
Cooperative Major in Nuclear Energy	Cooperative Major in Nuclear Energy	12:30 p.m. ~ 3:30 p.m.	Specialized subject	◆Specialized subject (1): Fundamental nuclear energy and radiation Applicants select four questions voluntary from nuclear power enginee questions), radioactivity and radiation (one question), physics (one question) to answer.  ◆Specialized subject (2): Resolve an academic supervisor's subject provided on a separate list.		
		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required	
Natural Sciences	Natural Sciences	12:30 p.m. ~ 3:30 p.m.	Specialized subject	Biology: zoology, botany, microbiology Earth and Planetary Science: geology, paleontology, and planetary science  ◆Specialized subject (2): Please select one of the academic supervisor's subjects provided on a se		
Archi	Architecture	Since the dates and times vary d	epending on the subj	ect you are taking, please check the appendix shown on the following page.		
tecture and		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required	
Architecture and Urban Design	Civil Engineering	12:30 p.m. ~ 3:30 p.m.	Specialized subject	Applicants select two out of fiv structural mechanics, geotech examination to answer.  Specialized subject (2):	cialized comprehensive subject re questions from hydraulics, concrete technology, nology, and city planning studies on the day of the sor's subject provided on a separate list.	

Department	Discipline	Date February 14 (Wed) June 22 (Sat)	Subjects			
		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required	
				intr dat Fundamental electricity: The foll cire	oplicants selects from fundamental electricity, the roduction to computer, and fundamental statistical tato answer.  e multiple-choice questions will be drawn from the owing subject areas: Electric circuits (direct current cuits, AC circuits, three-phase circuits, mutual function and bridge circuits, distorted waves, the	
	Information	12:30 p.m. ~ 3:30 p.m.		tra ten (Co ca)	nsient of direct current circuits and AC circuits, two- minal pair circuits) and Electromagnetics bulomb's law, Gauss's law, electric field, electrostatic pacity, magnetic field, and electromagnetic induction d inductance).	
	Information Engineering		Specialized subject	Co wri	The questions will be drawn from "Introduction to mputers -Information Technology for the Future," tten by N. Mukai, Y. Tamura, and Y. Hosono, and blished by Ohmusha.	
Informatics	ŋg			val coe prc de exp dis dis hyp	a: The questions will be drawn from representative ues (averages, decentration, standard deviation, efficient of correlation and regression lines), babaility distribution and expected values, centration (normal distribution, uniform distribution, conential distribution, t-distribution, chi-squared tribution, binomial distribution, and Poisson tribution), and the interval estimation and pothesis testing of population means and population riance.	
				◆Specialized subject (2):		
			Faraign Language	Resolve an academic supervis	academic supervisor's subject provided on a separate list.	
		10:00 a.m. ~ 11:30 a.m.	Foreign Language subject	English	Required	
	Systems Information Engineering	12:30 p.m. ~ 3:30 p.m.	Specialized subject	Introduction to computers: The questions will be draw Technology for the Future," w published by Ohmusha.  Fundamental statistical data The questions will be drawn fi standard deviation, coefficien distribution and expected va distribution, exponential dis binomial distribution, and Pohypothesis testing of populatio  Specialized subject (2):	policants selects from the introduction to computer I fundamental statistical data to answer.  In from "Introduction to Computers -Information ritten by N. Mukai, Y. Tamura, and Y. Hosono, and to representative values (averages, decentration, at of correlation and regression lines), probability alues, decentration (normal distribution, uniform tribution, t-distribution, chi-squared distribution, poisson distribution), and interval estimation and an means and population variance.	

### Notes

- 1. Please choose if you wish to take the foreign language subject (English) or to be exempted from the exam at the time of application.
- 2. For the examination of foreign language subject (English), applicants may use their own English Japanese dictionary (Applicants from overseas can use a dictionary of English and their native language). However, the use of an electronic dictionary is not allowed.
- ${\it 3.} \ \ {\it For the examination of specialized subjects, applicants \ may \ use \ their \ own \ function \ calculator.$
- 4. In cases where applicants do not take all subjects for academic assessment, they are not allowed to take an interview.
- 5. An applicant who is unsuccessful in his/her application but meets the benchmark for the foreign language subject can apply to be exempted from the English language examination for their next attempt.

For details, please contact the Academic Support Center, Setagaya Campus, before submitting the application.

# **Appendix**

The examination dates may be different for applicants in the Architecture discipline of the Architecture and Urban Design Department.

Please check the examinations schedule below and take them accordingly.

# If your academic supervisor's Specialized subject (2) is

# **NOT** "Architectural Design".

Department	Discipline	Date February 14 (Wed) June 22 (Sat)	Subjects		
Architecture and Urban Design	Architecture	10:00~11:30 12:30~15:30	Foreign Language subject Specialized subject	history and theory, architectumaterials and techniques an architectural equipment studiostopic (2):	n from architectural planning, architectural ural structure studies, building construction d architectural environmental studies and

# If your academic supervisor's

# Specialized subject (2) is "Architectural Design".

\*Please note that "Written examination" will be held on 2 days.

Department	Discipline	Date February 13 (Tue) June 21 (Fri)	Subjects			
		12:30~17:00	Specialized subject(2)	◆Specialized subject (2): Architectural Design	Take an exam by selecting Architectural Design from the academic supervisor's subjects.	
Architec		&				
Architecture and Urban Design	Architecture	Date February 14 (Wed) June 22 (Sat)	Subjects			
ban Desig	lre	10:00~11:30	Foreign Language subject	English	Required	
ח		12:30~14:00	Specialized subject(1)	history and theory, architectu	n from architectural planning, architectural ural structure studies, building construction d architectural environmental studies and	

# **List of Subjects**

### List of subjects by academic supervisors Master's Course General screening

On the day of the examinations, applicants must take the examinations for the courses and domains instructed by academic supervisors as provided in the list of examination subjects. Applicants will receive a zero score. If they do not answer questions for the subjects specified by their academic supervisor according to the instructions.

Department	Discipline	Academic Supervisors	Subject name	The scope of the examination	
		KISHIMOTO Yoshinao KOBAYASHI Yukiyoshi	Strength of materials	The questions will be drawn from (1) the stress and the strain of object by tensile/compressive deformation, (2) the stress and the deflection of beam by bending and (3) the Mohr's stress circle.	
		SAKURAI Toshiaki SUGIMACHI Toshiyuki	Mechanical Dynamics	The questions will be drawn from kinetics including kinematics in rigid-body and the vibration engineering of MDOF spring.	
	M.	NISHIBE Koichi	Fluid Mechanics	The questions will be drawn from the physical properties of fluids, statics of fluids, basis of fluid motion, measuring method of fluids, theories of momentum, fluid friction, flow of duct lines, dimensional analysis and	
	cha	FUJIWARA Tamio ITO Akemi		similarity law, and the flow around objects.	
	Mechanical Engineering	CHOI Junho MIHARA Yuji	Thermodynamics	The questions will be drawn from temperatures and heat quantity, the first law of thermodynamics, the second law of thermodynamics, ideal gas, and gas cycle.	
	gineeri	OIKAWA Masakuni SHIRAKI Naoto		The questions will be drawn from the crystal structure and binding of materials, strength and deformation of	
	ing	FUJIMA Takuya	Engineering Materials	materials, equilibrium diagram, production and processing of materials, diffusion and high-temperature deformation, phase transformation and heat processing, material testing method, fracture mechanics, participal period	
Mec		MARUYAMA Satofumi KAMEYAMA Yutaka		material analysis method, and functional materials.	
Mechanics		SATO Hideaki KODAMA Shuhei	Surface engineering and machining	The questions will be drawn from mechanical technology, surface finishing, environmental conservation and waste disposal.	
•	_	NONAKA Kenichiro SEKIGUCHI Kazuma	Control Engineering	Step response of systems, frequency response, Bode diagram, stability, and block diagram.	
	Mechani	Mechanical Systems Engineering	MIYASAKA Akihiro AKITA Koichi KUMAGAI Masayoshi	Material Mechanics	Stress and deformation of materials in tension, compression, torsion, and bending, combined stress (Mohr's stress circle), yield conditions (equivalent stress)
	cal Sys	TANAKA Yasuhiro MIYAKE Hiroaki	Electric-Electronic Circuit	DC circuits (Ohm's law, Kirchhoff's law, Principle of superposition, and Thevenin's theorem), AC circuits (phasors, phasor diagram, complex number expression, impedance, instantaneous value and electricity),	
	tems E	HUIKATA Kimio SHIMANO Kenjiro		the basis of electronic circuits (diode, transistor, op-amp, and logic circuits).  Thermodynamics: The first and second laws of thermodynamics, state changes, cycles, entropy, and exergy.	
	nginee	NAGANO Hideaki WATANABE Rikio	Thermodynamics and Fluid Mechanics	Fluid mechanics: Hydrostatic equilibrium, the equation of continuity, Bernoulli's equation, the law of conservation of momentum, energy loss, and fluid force exerted on objects.	
	ring	SHIRATORI Suguru SATO Daisuke YABUI Shota	Mechanics and Mechanical Vibrations	The questions will be drawn from the kinematics and dynamics of planar closed-loop mechanisms and manipulators as well as the dynamics of one and three-degree-of-freedom vibration systems.	
	Electrical and Electronic Engineering	SAWANO Kentaro NOHIRA Hiroshi MITANI Yuichiro ISHIKAWA Ryousuke HOSHI Yusuke	Nanoelectronics Engineering	Basic electron physics and semiconductor devices.	
	nd Elec	SUZUKI Kenji TORII Susumu	Electrical Machinery Engineering	Several questions covering basic area of electrical machinery and power electronics, as well as classical control theory and modern control theory, will be given as multiple-choice questions.	
Electri	tronic	NAKAJIMA Tatsuhito	Power System Engineering	Basic terminology of power system engineering, load-flow calculation of the transmission lines of the trunk transmission power system, voltage calculation of the main connected with renewable energy power, and	
cal E	Engi	AMAU Toru		the basic knowledge of grid connection inverters for renewable energy power.	
Electrical Engineering and	neering	IWAO Toru	Plasma Application Engineering	Basic area of electrical discharge engineering, plasma engineering, high-voltage engineering, high-current engineering, electric power generation and electric power transformation engineering, and electronic measurement in multiple-choice questions.	
ring		MORI Akira	Clinical Instrument	The questions will cover clinical medical technology, life support and assistive technology, as well as the	
and		WATADA Masaya	Engineering	area of related technology.  The questions will cover brain neurophysiology, electrophysiology, biosignal processing, bioinstrumentation,	
Chemistry	Biome	KYOSO Masaki	Bio Instrumentation	and electronic circuits.	
nistry	edical I	MOMOZAWA Ai	Biomaterials and Bioengineering	The questions will cover biomaterials and related area.	
	iomedical Engineering	HAYASAKA Shinya YOKOYAMA Sousuke	Introduction to Clinical Medicine	The questions will cover clinical research design, data analysis in clinical medicine research, and epidemiology.	
	ing	KOBAYASHI Chihiro	Cell and Tissue Engineering1	The questions will cover biochemistry and related area.	
		SAKAGUCHI Katsuhisa	Cell and Tissue Engineering2	The Questions will be from "Cell Biology," "Regenerative Medicine," "Tissue Engineering," and related fields.	

(Continue to next page)

# **List of Subjects**

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Department	Discipline	Academic Supervisors	Subject name	The scope of the examination	
		KANAZAWA Akihiko	Polymer Chemistry	The questions will cover characteristics and structure of polymeric compounds (Key words: primary, secondary, and higher-order structures; mechanical, thermal, electric, and optical properties), synthesis of polymeric compounds (Key words: radical, ionic, living, coordination, and fing-opening polymerizations), fundamental and application of polymer reaction (Key words: decomposition, cross-linking reaction, depolymerization), and functional materials based on synthetic polymers (Key words: photopolymer, conducting polymer, ferroelectric polymer).	
		KUROIWA Takashi	Bioprocess Chemistry	The questions will cover basics of biochemistry (structure and properties of sugars and polysaccharides, proteins, lipids, nucleic acids, and biomembranes), basics of bioreaction (enzymatic reactions, flow of genetic information, and genetic modification technology), constitution and features of bioprocess, type of bioreactors and their operation, bioreaction kinetics (including sterilization), and application of bioprocess.	
Elec		TAKAHASHI Masashi	Interface Chemistry	The questions will cover surface tension and interfacial phenomena, surfactants and molecular assemblies, adsorption phenomena, and states of solid surfaces.	
Electrical Engineering and Chemistry	Applied	IWAMURA Takeru	Organic Chemistry (A)	The questions will cover structures and bonding of organic compounds, stereochemistry, properties and reactions of the following compounds (saturated hydrocarbons, unsaturated hydrocarbons, alkyl halides, alcohols / phenols, ethers, aldehydes, ketones, carboxylic acids and their derivatives, amines and their derivatives), intermolecular interaction, molecular orbital, and chemistry of excited molecule.	
ering and	Applied Chemistry	EBA Hiromi	Analytical Chemistry	The questions will cover calculation of chemical equilibrium, chelate complex, gravimetric analysis, volumetric analysis, electrochemical analysis, chromatography, spectrochemical analysis, and X-ray analysis.	
d Chem	y	KOUZU Masato	Chemical Engineering	The questions will cover material balance, energy balance, fluid stream design, heat transfer, and chemical reactor design.	
istry		KOBAYASHI Ryota	Inorganic Chemistry	The questions will cover many-electron atoms, covalent and ion bonding, crystal structure and stability, and details of elements.	
		SHIOTSUKI Masashi	Organic Chemistry (B)	The questions will cover structures, physical properties and reactivity of organic compounds (mainly aromatic compounds including hydrocarbons, ethers, aldehydes, ketones, carboxylic acids and their derivatives, amines and their derivatives), and principles and applications of instrumental analyses (identification of compounds and monitoring reactions).	
ı			HIDESHIMA Sho	Electrochemistry	The questions will cover electrolyte solutions, electromotive force and electrode potential, electrode reactions, primary battery, secondary battery, fuel cell, electrochemical capacitor, chemical sensor, and surface treatment.
ı		OKUNAKA Sayuri	Catalytic Chemistry	The questions will cover catalysis, catalytic reaction, heterogeneous catalysis, homogeneous catalysis, catalytic process (industrial catalyst, environmental catalyst, photocatalyst), materials and preparation processes of catalysts, adsorption, catalytic reaction rate equation, and characterization of catalysts.	
		TAKAKI Naoyuki	Nuclear System		
		NISHIYAMA Jun	Engineering	The questions will cover nuclear reaction, reactor physics, and nuclear power plant engineering.	
ı		KAWARABAYASHI Jun	Radiation Measurement and Applied Radiation	The questions will cover ionizing radiation measurement engineering, accelerator engineering and ionizing	
0		HAGURA Naoto	Engineering	radiation physics.	
Cooperative Major in Nuclear Energy	Cooperative Major in Nuclear Energy	MATSUURA Haruaki	Nuclear Decommissioning, Reprocessing, Fuel Cycle, Topend and Backend Engineering 1	The questions will cover radiochemistry, nuclear fuel cycle, radioactive waste disposal, nuclear fuel	
e Major Energy	⁄e Major ·Energy	SATO Isamu	Nuclear Decommissioning, Reprocessing, Fuel Cycle, Topend and Backend Engineering 2	engineering and nuclear decomissioning.	
ı		OHTORI Yasuki	Nuclear Structural and		
		NAKAMURA Izumi	Seismic Engineering	The questions will cover structural and seismic engineering for nuclear facilities	
		SUZUKI Tohru	Nuclear Safety Engineering	The questions will cover nuclear safety, thermal hydraulics, probabilistic risk assessment, and severe	
		MUTA Hitoshi	Nuclear Safety Engineering	accidents.	
		IIJIMA Masanori	Polymer Chemistry	The questions will cover conformation, thermal properties, and the mechanical properties of macromolecules.	
		SUDO Seiichi	Solution Chemistry	The questions will cover the mechanical properties, electromagnetic properties, optical properties, and thermodynamic properties of aqueous solution.	
1		FUKUDATatsuya	Evolutionary Biology	The questions will cover the evolution, transmission, classifications, and biology of organisms.	
_		YOSHIDA Masafumi	Analytical Chemistry	The questions will cover the extraction, separation, and instrumental analysis of chemicals.  The questions will be cover Score of lessons Coochemistry, Environmental Studies, Marine Chemistry.	
Nati	Na	TANAKA Kentaro TSUMURA Kohji	Geochemistry Astronomy	The questions will be cover Scope of Isotope Geochemistry, Environmental Studies, Marine Chemistry.  The questions will cover astronomy and planetary science.	
ura	tural	NAKAJIMA Yasuhisa	Paleontology	The questions will cover astronomy and planetary science.  The questions will cover the paleontology, evolutionary biology, sedimentology, and stratigraphy.	
Natural Sciences	Natural Sciences	NISHIMURA Daiki	Nuclear Physics	The questions will cover atomic nucleus, radioactivity, and accelerators.	
ienc	ienc	HATTORI Shin	Algebra and Geometry	The questions will cover set theory, topology, groups, rings, fields, and modules.	
es	ès	TANABE Kenichiro	Algebra and Combinatorics	The questions will cover linear algebra, calculus, set theory, groups, rings, and fields.	
		HORIKOSHI Atsushi	Theoretical Physics1	The questions will cover quantum mechanics, and statistical mechanics.	
		OSADA TAKESHI	Theoretical Physics 2	The questions will cover analytical mechanics, quantum mechanics, and the theory of relativity.  The questions will cover astronomy and exemic ray.	
		KADOTA Kenichi ITOl Miho	Space Science Solid State Physics	The questions will cover astronomy and cosmic ray.  The questions will cover quantum mechanics and statistical mechanical properties of solids	
,		IZUKI Mitsuo	Real Analysis and Complex Analysis	The questions will cover linear algebra, calculus, set theory, and function theory.	
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(Continue to next page)

# List of Subjects

Department	Discipline	Academic Supervisors	Subject name	The scope of the examination
		TEZUKA Takaharu FUKUSHIMA Katsuya	Architectural Design	The questions will cover the characteristics of excellent architectures, origin and theories.
		HORIBA Hiroshi NAKAGAWA Jun KATAGIRI Yuji	Architectural Planning and Architectural History	The questions will cover various architectural plans, urban planning, history and theory.
	Architecture	HARADA Hiroaki OOMURA Tetsuya JIAO Yu	Architectural Structure	The questions will cover material mechanics and statically indeterminate structural mechanics.
Architec	Гe	OMI Yasuo SATO Sachie	Building Construction Materials and Techniques	The questions will cover building construction methods, building materials and building production.
Architecture and Urban Design		OCHIAI YO  WASHITA GO  KOBAYASHI Shigeo	Architectural Environment Facilities	The questions will cover thermal environment, air environment, light environment, visual environment, air- conditioning facilities, ventilation facilities, sanitary facilities and lighting facilities.
Urban [		SHIRAHATA Hiromi	Structural Safety Engineering	The questions will cover statically determinate structure and statically structural mechanics concerning material mechanics, beam, truss and Rahmen.
esign	Çį	KURIHARA Norihiko SEKIYA Hidehiko	Disaster Reduction Engineering	The questions will cover basic items concerning various mechanics and the disaster reduction such as seismic engineering.
	Civil Engineering	ITOH Kazuya SUEMASA Naoaki	Ground Environment Engineering	The questions will cover geotechnology (mainly basic characteristics, compaction, permeation, compression, consolidation, shear of soil, liquefaction, earth pressure, support force, and slope failure) and related areas.
	eering	GOSO Takashi	Construction Management	The questions will cover construction management (mainly infrastructure management, project management, procurement issues, public policies, construction market, construction industry and construction companies, and the management of design and construction technology) and related areas.
		AKIYAMA Yuki INAGAKI Tomoyuki	Urban planning and Transportation Planning	The questions will cover urban planning, urban transportation planning and transportation engineering.
		OYA Hidetoshi	Control System Engineering	The questions will cover the fundamentals of classical control engineering and modern control theory.
		TAGUCHI Akira	Applied Mathematics①	The questions will cover the areas of analog / digital system analysis.
		NIINOMI Toshihiro	Applied Mathematics2	The questions will cover the areas of information theory and coding theory
	ī	AIHRA Kensuke	Applied Mathematics3	The questions will cover the areas of numerical analysis and mathematical optimization.
		NAKANO Hidehiro	Electronic Computer Engineering	Several questions covering computer systems, computer architecture, and related area will be given as multiple-choice questions.
		YOO Myungryun	Computer Software	The questions will cover the basic technology of operating systems including process management, process coordination, memory management and storage management.
	Information Engineering	CHANG Youngha	Computer Vision and Graphics	The questions will cover the Image Processing Technology written by Murakami and published by Tokyo Denki University Press and Computer Graphics from the Basics written by Mukai and published by Nisshin Publishing.
	n Engir	ARAI Shuichi	Knowledge Information Engineering	Several questions will cover the areas of pattern recognition, natural language processing and artificial intelligence.
	neering	OKANO Yoshinobu	Communication System Engineering (2) Communication System	The questions will cover electromagnetic wave theory and electrical wave engineering.  The questions will cover communication reliability engineering, data processing related to reliability, and
	_	HAYASHI Masahiro	Engineering (3) Communication System	measures for communication reliability.
		HIRANO Takuichi	Engineering (4)	The questions will cover signal processing and wireless circuits.
Inform		SAN Hao	Integration System Engineering	Several questions will be drawn from the areas of circuit theory, electronic circuits, and integrated circuitry engineering.
formatics		KAWAI Takazumi TAKAHASHI Hirotaka YAMAGUCHI Atsuko	Data Science	Several questions will cover the areas of machine learning, database and signal processing.
		MORI Hirohiko	Human Media Engineering	The questions will be drawn from the first chapter of Human Machine Interface Design written by Makoto Yoshida and published by Kyoritsu Publishing and the first and the second chapters of Human Computer Interaction written by Kenichi Okada, et al. and published by Ohmsha.
	System	SHIOMOTO Kohei	Network Information Engineering①	The questions will cover the basic knowledge about computer network mainly on TCP/IP technology, as well as the latest trends and knowledge about communication network technology and its application.
	ıs Informat	JINNO Kenya	Network Information Engineering②	The questions will cover the areas of machine learning, optimization theory, and nonlinear dynamical system theory.
	Systems Information Engineering	TANAKA Hirokazu	Brain Information Engneering	The questions will cover the mathematical modelization of living things based on optimization theory and the statistical estimation theory from the field of Brain Information Engneering .References: 'Keisanronnteki Shinkeikagaku'written by TANAKA Hirokazu(Morikitaaruzen Publishing)
	ering	KATSURA Takushige	Bioinformatics	The questions related to measurement methods and signal analysis in the fields of bioinformatics and cognitive neuroscience
		ANADA Hajime	Mathematical Information Engineering	The questions will cover the areas of machine learning, optimization theory, complex system and mathematical model.
		Nina Sviridova	Basics of nonlinear time series analysis	The questions will cover the areas from Ikeguchi, T., Komuro, M., Yamada, T., Fundamentals and Applications of Chaotic Time Series Analysis. Edited by K. Aihara, Sangyo Shobo, 2000.

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### 1. Application Approval

### \*Refer to the appendix, Academic Supervisors (TBD).

Applicants must consult with an academic supervisor and receive application approval via email before submitting application documents.

\* Academic supervisors marked with a circle, a double circle or a triangle on the separate list "Academic Supervisors (TBD)" may be subject to change during the academic year.

If you wish to apply for such a supervisor, you must also obtain the approval of the faculty member who will subsequently take over your research guidance.

### 2. Application Fee

JPY 35,000

Please pay the application fee using the application fee payment system. An additional service fee of JPY 990 will be required at the time of the payment. http://www.guide.52school.com/guidance/pay-tcu-g/

### 3. List of application documents

Please submit the documents marked 
in the table below.

Please note that the documents differ depending on the course and the type of examination.

\*The following transcripts, certificates, and other documents must be issued within three months from the date of the application.

	Course		Prescribed Application				
	Master's Course	Doctoral Course	Forms	Documents	Notes		
1	•	•	Form A	Application Form	Specify the name of the course applying for and get the Application Approval from the academic supervisor by e-mail.		
1'	•	•	_	Application Approval email	Enclose a copy of the e-mail by which the Application Approva is got from the academic supervisor.		
2	•	•	Form B	Application Fee	JPY 35,000 Please pay the application fee using the application fee paymer system, and affix a receipt on the Form B. The payment period follows the application period. Outside of this period, no payment can be made.		
3	•	•		Secondary Form (Photograph Ticket)	Affix a photograph taken within three months of submission of the application. The photograph must be taken from the waist up directly facing the camera, and bareheaded. (4*3 cm).		
4	•	•	Form C	Statement of Purpose	Specifically state the reasons for applying. (Be sure to prepart the statement to fit the format.)		
•	•	•	_	Transcripts	For a Master's Course Submit a Transcripts obtained from undergraduate studie at a University. For a Doctoral Course		
5	Engineer School Graduate	Applicants who studied at To Engineering, Faculty of Kno School of Integrative Sc Graduate School of Enginee for a Master's Course and a		gineering, Graduate Engineering, and required to submit it	Submit a Transcripts obtained from undergraduate studies a University, as well as ones from graduate school.  *Applicants who transferred to a university also need to submit transcript of the former university.  *Applicants who graduated from a technical college must subn transcripts from the school. <for "notes="" 4.="" below.="" described="" f="" international="" please="" refer="" students"="" students,="" to=""></for>		
6	•	•	_	Graduation Certificate or Certificate of Expected Graduation	For a Master's Course Submit a Graduation Certificate (graduation and degre certificate) or a Certificate of Expected Graduation obtaine from undergraduate studies of a University.  For a Doctoral Course		
0	Applicants who studied at Tokyo City Unive Engineering, Faculty of Knowledge Engin School of Integrative Science and E Graduate School of Engineering are not red for a Master's Course and a Doctoral Cour			gineering, Graduate Engineering, and required to submit it	Submit a completion Certificate for a Graduate school of Master's Course, or a Certificate of Expected Graduation. <for "notes="" 4.="" below.="" described="" for="" international="" please="" refer="" students"="" students,="" to=""></for>		
7	Screening for Working Adults	Screening for Working Adults	Form D	Curriculum Vitae	Submit either Form D (fill out by the applicant) or Form E (fill out by a person acquainted with the applicant.) *Submit Form E sealed in an envelope (Recommendations before the commendations before the commendation before the commendati		
8	Screening for Working Adults	Screening for Working Adults	Form E	Letter of Recommendation	faculty members of TCU will not be accepted).  In addition, other types of form are also accepted if the form include all items on the prescribed forms.  * Applicants who wish to apply for the tuition reduction an exemption system must check the box for "Yes."		

	Course		5 "			
	Master's Course	Doctoral Course	Prescribed Forms	Application Documents	Notes	
9	Overseas Partner Institution Admissions Scheme	Overseas Partner Institution Admissions Scheme	Form F	Letter of Recommendation	Submit the letter of recommendation jointly signed by  • The president of the university or graduate school to which the applicant belongs.  • The head of department to which the applicant belongs.	
10	-	•	Form G	The summary of research in a Master's Course, etc. and research plans in a Doctoral Course.  * Applicants for screening for working adults may list of their most recent research in the section for the research in a Master's Course, etc.		
11	International Students	● International Students	Form H	Survey form for the circumstances of International Students	Attached copies of the relevant pages (showing name, photo, signature, etc.) of your passport and both sides' copy of your residence card to confirm nationality, resident status, etc. with this form H. (Applicants residing outside of Japan do not have to submit a copy of their residence card.)	
12	•	•	Form I	Address label for documents	Clearly state the address for sending an acceptance letter, and other documents related to admission.	
13	Special Screening for International Students	-	Form J	Special Screening Application Form	1) In principle, submit the application documents to your academic supervisor at least one month prior to the application date.  2) The department will deliberate whether you are eligible to apply for the "Special Screening for International Students".  3) If the application is deemed eligible, the department will affix its seal of approval to the bottom of the application form and return it to the applicant through the desired academic supervisor.  If not approved, the applicant will be treated as "General Screening". This application form must be submitted at the time of application.  (4) Submit this application form with your other application documents.	
14	• If applicable	-	-	Certificate of accreditation exam TOEIC official certificate	Applicants who want to be exempted from taking the examinations for a foreign language subject (English) need to submit. <see p.25=""> 6. The exemption for the English examination with the TOEIC tests 7. Exemption of examination subjects with a subject accreditation examination</see>	
15	Graduated from Chinese Universities	Graduated from Chinese Universities		Qualification Certificate	Submit the certificate issued by CHSI.  When submitting an electronic version of the certificate, only the one sent directly from CSSD (former title: CHESICC) to the University's Academic Support Center will be valid. <see p.23~24=""> 4. Notes for International Students</see>	
16	Graduated from Chinese Universities	Graduated from Chinese Universities		Transcript of results	Submit the certificate issued by CHSI.  When submitting an electronic version of the certificate, only the one sent directly from CSSD (former title: CHESICC) to the University's Academic Support Center will be valid. <see p.23~24=""> 4. Notes for International Students</see>	
17	ı	Graduated from Chinese Universities	-	Credentials Report	(Doctoral Course only) Submit the certificate issued by CHSI. When submitting an electronic version of the certificate, only the one sent directly from CSSD (former title: CHESICC) to the University's Academic Support Center will be valid. <see p.23~24=""> 4. Notes for International Students</see>	

### 4. Notes for International Students

International Students who have completed (or are expected to complete) or are graduating (or are expected to graduate) from a University outside Japan are required to read this section.

Application documents: 5	Transcripts
Application documents: 6	Graduation Certificate / Certificate of Expected Graduation

### 4-1. For All International Students

- 1.Please be sure to submit your transcripts and graduation (completion) certificate issued by your last school in your country. If you receive a certificate, be sure to submit the one with the official seal of the school. (If the certificate contains multiple pages, all pages need to have the official seal.)
- 2. Please submit the original transcript or a certified true copy (a copy certified as a true copy of the original by the school from which you graduated, the embassy, or other public institution) of your transcript and graduation certificate.
- 3.If the document is written in a language other than Japanese or English, please provide a Japanese or English translation. The translation must be certified by an official organization such as an embassy that it is consistent with the meaning of the original.
- 4.In addition to the Certificate of Graduation, please submit a copy of the Diploma if possible.
- 5.If the name, date of birth, etc. on the certificate differs from that on the passport, please obtain proof of identity from the embassy or other public institution.
- 6. The certificate must be issued within three months prior to the date of application.

However, this does not apply if only one original copy is available, so please enclose a note explaining the circumstances.

- 7. Applicants must be able to attend the University after enrollment (after September 2024).
  - Those who do not have a status of residence in Japan will need to apply for a new visa, which may delay their entry into Japan. Please prepare well in advance.
- 8.Applicants from undergraduate, master's, and doctoral courses at our university do not need to submit transcripts and graduation (completion) certificates for the relevant courses, but they do need to submit transcripts and graduation (completion) certificates for courses they did not study at our university.

# 4-2. Those who wish to apply for tuition reduction/exemption on the condition that they have graduated from an overseas TCU Partner University / Institution.

Transcripts must be submitted with the final GPA (or the most recent GPA for prospective graduates).

If a transcript is submitted without a GPA, it cannot be reviewed for exemption, and the requested exemption may not be granted.

In this case, the applicant will be deemed not to have applied for the exemption for which "graduation from an overseas university that has an exchange agreement with TCU" is a condition for selection.

(Reference) Private tuition fee reduction for foreign students (unique to TCU)

Eligibility	Amount of tuition exemption	Remarks
A person who satisfies all the following     a) Applicants who have graduated or are expected to graduate from the Overseas Partner Institution.     b) A final GPA is more than 3.0 at the Overseas Partner Institution.	75% of tuition	
A person who satisfies all the following     a) Applicants who have graduated or are expected to graduate from the Overseas Partner Institution.     b) A final GPA is more than 2.5 but less than 3.0 at the Overseas Partner Institution.	50% of tuition	The committee will select applicants. Final decision lies with the president.
Privately financed International Students other than those listed above	30% of tuition	

# 4-3. Graduation (expected) or completion (expected) of a university or graduate school in the People's Republic of China

Applicants for a Master's Course: Please submit 1 ~ 4 (from undergraduate courses)
Applicants for a Doctoral Course: Please submit 1 ~ 6 (from undergraduate course and a Master's Course)

Please note that it may take up to 3 months to receive the "Verification Report of China Higher Education Qualification Certificate", "Verification Report of China Higher Education Student's Academic Transcript", and "Credentials Report". If the above documents are not submitted within the application period, your application may not be accepted.

■ About the Verification Report of China Higher Education Qualification Certificate, Verification Report of China Higher Education Student's Academic Transcript, Verification Report of Higher Education Degree Certificate It is handled by CHSI (https://www.chsi.com.cn/en/pvr).

In Japan, you can apply for issuance at the CHSI Japan Representative Office (http://www.chsi.jp).

If you wish to submit the certificate in electronic format, please arrange for it to be sent directly from CSSD(Center for Student Services and Development, Ministry of Education, P.R. China)(former title:CHESICC) to our university's Academic Support Center (sckyoumu@tcu.ac.jp) via e-mail within the application period. E-mails forwarded by applicants will not be accepted as application documents. Please note that applications received after the application period may not be accepted. Please check the details of the procedure by yourself.

	4	Original or certified true copy of the certificate of graduation (completion)
	1	Must be issued by the university from which you graduated and have an 18-digit number on it.
_		Verification Report of China Higher Education Qualification Certificate
Master's	2	It must be issued by CHSI (China Higher-education Information and Student Information) and written in English. If you wish to submit the Online Verification Report of China Higher Education Qualification Certificate, please read the following instructions carefully.
<b>∞</b>		Original or certified true copy of Transcript of Results
Doctora	3	A document issued by the university from which you graduated. If you have transferred to another institution, please submit the results of the institution from which you transferred.
<u> 8</u>		Verification Report of China Higher Education Student's Academic Transcript
	4	It must be issued by CHSI (China Higher Education Student Information Network) and written in English. If you wish to submit the Online Verification Report of China Higher Education Student's Academic Transcript, please read the following instructions carefully.
Do	_	Original or certified true copy of the Certificate of Degree
Doctora	5	Must be issued by the university from which you completed and contain a 16-digit number.
<u>ai</u>		Verification Report of Higher Education Degree Certificate
	6	It must be issued by CHSI (China Higher Education Student Information Network) and written in English. If you wish to submit the Online Verification Report of Higher Education Degree Certificate, please read the following instructions carefully.

### 5. Notes on Application

- (1) To pay the application fee, access the following website (http://www.guide.52school.com/guidance/pay-tcu-g/). Upon registration, visit your nearest convenience store (7-Eleven, Lawson, FamilyMart, Ministop, daily-yamazaki, and Seicomart) or Pay-Easy (ATMs of Japan Post Bank and banks in Japan with a Pay-Easy sign). You may also pay with a credit card. An additional payment fee of JPY 990 will be required at the time of the payment of the application fee.
  - \*The application fee cannot be paid via the teller at bank institutions.
  - \*Please note that the application fee, once paid, shall not be refunded under any circumstances.
  - \*If the applicant's family member or acquaintance completes the application procedures on behalf of the applicant, the application documents must include information about the applicant.
- (2) Please contact the Academic Support Center prior to the submission if special consideration is required for taking the examination or schooling due to physical disabilities.
- (3) Even if the applicant graduated from an overseas university and have only one original of application documents, we always check the original. In this case, please notify before applying.
  In principle, submitted documents will not be returned, but applicants who wish to have their documents returned
- (4) Only one screening can be applied for each application period. In addition, only one academic supervisor can be listed in the "Academic Supervisors (TBD)" section of Form A (except for those who are scheduled to retire while in school). Multiple supervisors cannot be listed.
- (5) Those who do not have a status of residence in Japan may need to delay your entry into Japan because of the necessity to apply for a new visa.
- (6) If you have any questions, please contact the Graduate School Entrance Examination, Academic Support Center, Setagaya Campus
  - e-mail: sckyoumu@tcu.ac.jp

should consult with us in advance.

### 6. Applying for exemption of the English examination with a TOEIC score

Master's Course only

Applicants who have a score for the TOEIC tests (The Secure Program Test and IP Test [TOEIC Institutional Program] are accepted), which is higher than the standards set by the graduate school may be exempted from taking the English subject test. Please be sure to contact the Academic Support Center about the standard score prior to the submission of the application. However, only the scores after April 1 of two academic years before the entrance examination are accepted.

### The Secure Program Test

The Institute for International Business Communication, a nonprofit organization, administers the TOEIC tests ten times a year (January, March, April, May, June, July, September, October, November, and December) in 80 cities across the nation. The application may be submitted on the Internet and at convenience stores. For details, please refer to the website of the TOEIC Steering Committee below.

The IP Test

The TOEIC Institutional Program

As with the above, the organizers, which are organizations (corporations, schools, etc.) with a corporate entity, administer the test (limited to a group test of 10 people or more) to their members. In addition, the validity of the test result is considered equivalent to the regular Secure Program Test. Tokyo City University administers the test on each campus several times a year. For details on the administration and how to apply, please individually check the information posted separately. \*Please note that test scores taken online will not be accepted.

### **Inquiries about TOEIC Tests**

The IIBC Tests Steering Center, The Institute for International Business Communication Sanno Grand Building, 2-14-2, Nagata-cho, Chiyoda-ku, Tokyo 100-0014

Phone: (03) 5521-6033

(10 a.m. to 5 p.m. Closed on Saturdays, Sundays, and public holidays)

FAX: 03-3581-4783 URL: <a href="http://www.toeic.or.jp">http://www.toeic.or.jp</a>

### 7. Exemption of examination subjects with a subject accreditation examination

Applicants who are currently admitted to an undergraduate course of Tokyo City University, postgraduates, and graduates and have taken a subject certification examination with a satisfactory score will be issued with an accreditation examination certificate to certify success in the examination for the relevant subject. By submitting the accreditation examination certificate to the Graduate School of Integrative Science and Engineering at the time of taking the admission examination, the applicants may be exempted from taking the examinations for a foreign language subject (English).

If exemption is not granted due to incomplete documentation, etc., the applicant will be notified separately before the examinee number sent out via email.

### 8. Application period and documents

Αp	plication	Pattern	1. B	v mail
712	piication	i attern	. D	y iiiaii

This way is to send the application documents by mail during the application period.

Applicants residing in Japan should apply by this way.

Round	Acceptance period	
February Examination Round	January 12 (Fri) ~ January 18 (Thu), 2024 (Due NLT)	
May Examination Round	May 2 (Thu) ~ May 6 (Mon), 2024 (Due NLT)	
June Examination Round	May 17 (Fri) ~ May 23 (Thu), 2024 (Due NLT)	

Send application documents to:

1-28-1 Tamazutsumi, Setagaya, Tokyo 158-8557

Graduate School Entrance Examination, Tokyo City University Academic Support Center

\* Please mail by Letter Pack Plus (520 yen, red) (Letter Pack Light is not acceptable).

### Application Pattern 2. By email and International Mail

This way is to send the data of the application documents by e-mail, and then send the original application documents by international mail.

If only an Email is sent, the application will not be processed.

Only applicants residing abroad may apply using this way. Applicants residing in Japan are not eligible.

### Attention when sending email

- \*Complete and send all the required documents (Word files or PDF files) to the address below by e-mail.
- \*When applying please write [your name] and [the course you are applying for] in the subject line.
- \*We also need your original application documents. When finishing the e-mail Application please post them to us by the deadline as below.

### **Attention when sending International Mail**

\*Print out the required documents sent by email, affix a receipt on the Form B and send them to the address below.

\*You must submit your documents both by email and material mail. If either is missing your application will not be accepted.

Round	Acceptance period
	Email Acceptance Period (Due NLT)
February Examination Round	January 12 (Fri) ~ January 18 (Thu), 2024
rebruary Examination Round	International Mail Acceptance Period (Due NLT)
	January 12 (Fri) ~ January 25 (Thu), 2024
	Email Acceptance Period (Due NLT)
May Examination Round	May 2 (Thu) ~ May 6 (Mon), 2024
May Examination Round	International Mail Acceptance Period (Due NLT)
	May 2 (Thu) ~ May 13 (Mon), 2024
	Email Acceptance Period (Due NLT)
June Examination Round	May 17 (Fri) ~ May 23 (Thu), 2024
Julie Examination Round	International Mail Acceptance Period (Due NLT)
	May 17 (Fri) ~ May 30 (Thu), 2024
Canal a mail tax a alguarman Otan aa in	

Send e-mail to: sckyoumu@tcu.ac.jp

Send application documents to:

1-28-1 Tamazutsumi, Setagaya, Tokyo 158-8557

Graduate School Entrance Examination, Tokyo City University Academic Support Center

\* Please mail by EMS (Express Mail Services), DHL, FedEx or other courier service.

### <Notes>

Please note that inadequate or incomplete application documents will not be accepted. After the application documents are submitted, the content of documents cannot be changed or the return. The refund of the application fee is not accepted. After submission, if your examinee number has not noticed at least 3 days before the exam date, please contact our Academic Support Center immediately.

Different instructions may be given to applicants applying from outside Japan.

### <For applicants from overseas>

The examinee number will be e-mailed at least one week before the exam. If you have not received an e-mail, please contact us at sckyoumu@tcu.ac.jp.

### 9. Confirmation of receipt and acceptance of application documents

Please confirm the arrival of the application documents by using the tracking number of letter pack. Incomplete documents will not be accepted, so please check carefully before submitting your application. Please note that we will not be able to respond to inquiries regarding confirmation of receipt or individual acceptance.

### 10. Mailing of Examination Voucher

You will be notified of your examinee number by e-mail. If you do not receive notification at least 3 days before the exam date, please contact the following, Graduate School Entrance Examination, Academic Support Center, Setagaya Campus. e-mail: <a href="mailto:sckyoumu@tcu.ac.jp">sckyoumu@tcu.ac.jp</a>

### 11. Handling of personal information of applicants

Personal information, including address and name, collected through procedure documents will be used by the university to contact, send handouts, and for statistical purposes. The university will not use personal information outside of these operations. The university also place strict controls on personal information.

Memo			

### **Notes on Examination**

### 1. Notes on taking examinations

### (1) Start time of examination

Applicants must check the date, and subjects. Please be careful because dates, times and locations may differ.

### (2) Examination room

Applicants must check the examination room individually using the posting on campus on the day of the examination.

### (3) Notes on taking examinations

- (a) <u>Please be sure to enter the examination room 15 minutes before the start of the examination and be seated at the desk showing your examinee number.</u> Place your printed examinee number notify email on the desk and await instructions by an exam proctor.
- (b) Applicants may not enter the room if they are more than 20 minutes late after the examination begins. Please contact the Academic Support Center if you are late more than 20 minutes due to unavoidable circumstances.
- (c) The examination subjects are according to your application form and are not permitted to be changed.
- (d) For writing materials, applicants may use black pencils (mechanical pencil), erasers, rulers, compass, pencil sharpener, and any other materials permitted in advance.
- (e) Electronic devices, such as cell phones, must be turned off prior to entering the examination room. If applicants have their electronic devices on them or in their hands without placing them in their bags, it may be considered cheating.
- (f) Applicants must write their examinee's number only on all question sheets, answer sheets, and calculation sheets without writing down their names.
- (g) No food or drink is allowed in the examination room.
- (h) Failure to follow instructions from the exam proctor may be considered cheating and will be dealt with strictly.

#### (4) Interview and an oral examination

- (a) Please be sure to enter the waiting room 15 minutes prior to the start of the interview. If applicants are late for the assembly time, they are considered absent and may not take the interview.
  - \*If you cannot make it to the interview because of a delay in public transportation, please be sure to contact the Graduate School Entrance Examination, Tokyo City University Academic Support Center.
- (b) Applicants must move from the waiting room to the interview room as instructed by the school staff. Applicants may not return to the waiting room after the interview.
- (c) No talking, food, or drink is allowed in the waiting room. In addition, the use of cell phones, smartphones, computers, and other electronic devices is prohibited. It is deemed cheating if applicants do not comply.

#### (5) Applicants applying from outside Japan

- (a) Different instructions may be given.
- (b) Examination may be carried out online, etc., with special instructions.

Please prepare the following environment in advance in case of instructions.

- 1. The applicant must have a computer with an Internet connection that allows him/her to send and receive video and audio data on the date and time of the examination, as well as a quiet environment and equipment (web camera, earphones, microphone, etc.) that allows him/her to answer the questions and conduct the interview.
- 2. Be able to open, edit, and print files created in Microsoft Office (Word, Excel, etc.).
- 3. Be able to open, edit, and print files created in Adobe pdf.
- 4. Be able to save, photograph, and send your answer sheets with clear text and figures (using a smartphone, etc. is acceptable).

### 2. Other notes

### (1) In the case where unforeseen circumstances occur on the day of the examination:

If separate measures are implemented depending on circumstances, please check the following website individually: https://www.asc.tcu.ac.jp/

# (2) In the case where applicants are affected with an infectious disease specified in the School Health and Safety Act to suspend from school.

Applicants who have an infectious disease as specified in the School Health and Safety Act and are suspended from school on the day of the examination and have not recovered from such infection are advised not to take an examination because of the risk of infecting other examinees and the supervisors. However, this shall not apply where the school doctor or other doctors have approved as having no risk of transmission based on medical conditions. In addition, even when applicants do not take an examination for the above reason, we will not provide a supplementary examination or refund the application fee.

### 3. Browsing previous examination questions

Past exam questions can be viewed on the following website through the campus network.

If you are a current student of the university, you will need a VPN connection to view them from off-campus, so please refer to the Information Technology Center website to set up your VPN connection.

If you are not on campus, please contact the Setagaya Campus Academic Support Center directly.

### Browsing previous examination questions

Tokyo City University: http://www.tcu.ac.jp/ Home >>> To Current Students >>> Setagaya Campus Website >>> Related Organizations and Research Centers >>> Libraries >>> Web Usage Services >>>

Entrance Examination Questions for the Graduate School of Integrative Science and Engineering

From May to October, Tokyo City University sets moderate temperatures for indoor air-conditioning systems, and staff work without wearing a tie to support the need for energy conservation and as part of the prevention of global warming and energy conservation. On the day of the examination, school staff and examinees are advised to wear no tie and jacket. Thank you for your understanding and cooperation.

### Notification of result and enrollment procedure, etc.

### 1. Notification of result

Round name	February	May	June	
Round Hame	Examination Round	Examination Round	Examination Round	
Notification of result	March 1 (Fri) 10:00 a.m.	May 20 (Mon) 10:00 a.m.	June 28 (Fri) 10:00 a.m.	
Procedure	Must be postmarked	Must be postmarked	Must be postmarked	
deadline	by March 29(Fri)	by June 7(Fri)	by July 26(Fri)	

The examinee numbers of successful applicants will be posted on the campus. The acceptance letter and enrollment procedure documents will be sent to successful applicants by express mail.

### 2. Enrollment procedures

- (1) To enroll in the graduate school, successful applicants must submit enrollment procedure documents and pay enrollment fees before the prescribed deadline.
- (2) The deadlines for enrollment procedure are shown in the table above. However, for the entrance exams held in May and June, if there are unavoidable circumstances, the payment deadline may be extended until Tuesday, August 20, 2024, except for admission fees that are paid at the designated time. The procedure will be described in the "Admission Procedure Guidebook" sent to successful applicants.
- (3) The submission of enrollment procedure documents and the payment of enrollment fees must be completed by mail and wire transfer. For details, please refer to the guidelines for enrollment procedure to graduate school, which is included with the letter of acceptance.
- (4) About payment amount (Reference: Payment amount for students of Academic Year 2024)

(Unit: Japanese Yen)

Category	At the time of admission	Estimated amount to be paid in the next and subsequent years	
Payment amount	procedures (Tuition for the second semester)	Year following the year of enrollment	Expected year of completion (Tuition for the first semester)
Entrance fee	240,000		
Tuition	530,000	1,060,000  When paying in installments  First semester: 530,000  Second semester: 530,000	530,000
Total	770,000	1,060,000	530,000

- (a) Tuition fees for the second and subsequent years will be notified again at the beginning of the relevant academic year.
- (b) The students who will graduate from Tokyo City University (those who are expected to graduate or complete in September 2024) are exempted from the entrance fee of JPY 240,000 in accordance with the tuition regulations for the Graduate School of Tokyo City University. In addition, they may be exempted from tuition by the application of the same regulations.
- (c) Please note that the entrance fee and tuition, once paid, shall not be refunded under any circumstances.
- (5) Declining enrollment

After completion of the enrollment procedures, the school will refund the tuition payment, except for the entrance fee, if students wish to decline enrollment for unavoidable reasons and they submit an enrollment declination request by 17:00 p.m., Friday, September 20,2024, in principle. For details, please refer to the guidelines for enrollment procedure to graduate school, which is included with the letter of acceptance.

### 3. Apply for the exemption procedure

- (1) Privately funded international students (with the resident status of Study Abroad, or those expected to obtain it) may be eligible for a reduction and exemption of tuition as special financial assistance. Students who wish to use the reduction and exemption of tuition must follow the prescribed procedure after enrollment. In addition, the reduction and exemption of tuition for the first year will be applied to the tuition for the second semester. Please note that reductions and exemptions for the first year will be made after the student has been admitted and after the reduction deliberations have been finalized.
- (2) Students enrolled under the screening for working adults may be eligible for reduction and exemption of tuition.
- (3) We may offer tuition fee reduction and exemption to students who meet certain conditions and are admitted through Overseas Partner Institution Admissions Scheme, with the aim of reducing their financial burden and fostering excellent human resources. If you wish to be exempted, please follow the prescribed procedure after enrollment. The tuition reduction for the first year will be applied to the tuition for the second semester. Even if you wish to receive the reduction, please complete the admission procedures with the amount of the above installment payment.

### 4. Research assistant system

The school can employ a limited number of doctoral students as research assistants. Research assistants follow the instructions of the academic supervisor to help with research and education. A research assistant can receive a monthly allowance.

# Notification of result and enrollment procedure, etc.

### 5. Scholarship programs

- Applicants graduating from Tokyo City University (Those who are expected to graduate or complete their studies in September 2024) are exempted from the entrance fee.
- For a Doctoral Course and a Master's Course, there is a scholarship system that provides tuition exemption to students with outstanding academic ability and character (see Table (1) below).

  Students who advance from our university will be selected for this scholarship.

In addition, there are other tuition reduction/exemption and scholarship programs as shown in the table below (2) to (6).

There are two types of scholarships: interest-free (Type 1) and interest-bearing (Type 2).

(1) Scholarship for graduate school student (unique to TCU)

Course	School year	Amount of tuition exemption	Remarks
	D5		
Doctoral Course	D4		
	D3	100% or 50% of tuition	Internal students only.
Maatar'a Cauraa	M2		
Master's Course	M1		

(2) The reduction and exemption of tuition for students who enrolled in the screening for working adults (unique to TCU)

Course	School year	Amount of tuition exemption	Remarks
	D5		Charlenda and carrelled in the
Doctoral Course	D4	90% of tuition	Students who enrolled in the screening for working adults who
	D3		wish to receive the reduction and
Master's Course	M2	50% of tuition exemption of tuition.	
Master 5 Course	M1		

(3) Private tuition fee reduction for foreign students (unique to TCU)

Eligibility	Amount of tuition exemption	Remarks
A person who satisfies all following a) Applicants who graduate from the Overseas Partner Institution. b) A final GPA is more than 3.0 at the Overseas Partner Institution. c) Students enrolled in a graduate school of TCU.	75% of tuition	
A person who satisfies all following a) Applicants who graduate from the Overseas Partner Institution. b) A final GPA is more than 2.5 but less than 3.0 at the Overseas Partner Institution. c) Students enrolled in a graduate school of TCU.	50% of tuition	The committee will select applicants. Final decision lies with the president.
Students enrolled in an undergraduate or graduate school.	30% of tuition	

(4) Imaizumi Scholarship (unique to TCU)

Course	School year	Annual amount	Remarks
	D5	D4 D3 Up to 500,000 yen *1 M2 Up to 500,000 yen *1 Hajor designated internal applicants only (excluding graduate school scholars) *1: Selection is made by the departm chairperson's meeting, and then dec	Major maybe designated Internal
Doctoral Course	D4		school scholars)  *1: Selection is made by the department chairperson's meeting, and then decided
	D3		
Master's Course	M2		
Master's Course	M1		by the Dean of the graduate school.

(5) Toshiaki Sano International Exchange Scholarship (unique to TCU)

Course	School year	Annual amount	Remarks
Doctoral Course Master's Course		Up to 50% of the annual tuition *2	Privately funded international students from Asian countries who excel both academically and in character. (However, students studying in the Civil Engineering take top priority.)
(International student)		'	*2. The President of the University will decide the selection by the Council of Department Chairs.

(6) Other scholarships (Below are some of the grant-type scholarship programs)

Organization name	Monthly/annual amount	Condition
JGC-S Scholarship Foundation	JPY 400,000 (Reference for 2023)	Students studying science and technology who are recognized as both academically and personally outstanding, and in good health, and those who need financial provision of the scholarship from the foundation. In principle, they shall be under the age of 30.
Rotary Yoneyama Memorial Foundation	JPY 140,000(monthly)	Under 45 years old with excellent academic results. Must be willing and ready to learn about other cultures and communication and be of sufficient health to study overseas.
The Moritani Scholarship Foundation	JPY 120,000(monthly)	Students who are enrolled in universities in Tokyo or reside in Tokyo and recognized as both academically and personally outstanding, and those who have difficulty paying for their tuition.

### Notification of result and enrollment procedure, etc.

### 6. The number of credits required to complete each program

#### Master's Course

Practice	4 credits	*1
Special research	8 credits	
Subtotal	12 credits	*2
Class subjects	18 credits or more	*3
Total	30 credits or more	

#### **Doctoral Course**

Specialized studies	8 credits	
Research	16 credits	
Total	24 credits	

<sup>\*</sup>For the Cooperative Major in Nuclear Energy, two credits for exercises for \*1, 10 credits for \*2, and 20 credits for \*3.

### 7. Information disclosure of the results of admission examination

The results of the general entrance examination for the graduate school implemented by the school will be disclosed to the applicant via his/her personal information. Applicants who wish to see the results shall follow the request procedure below. There are two ways of receiving the results of the admission examination, which are (a) the receipt of the results in person on TCU campus (free), and (b) the receipt of the results by mail. Please refer to section (3) (b) (iii) below because the methods of receiving examination results differ depending on each request procedure.

- (1) Eligible applicants for the disclosure of personal information: Applicants who failed the general entrance examination for the graduate school implemented by TCU are eligible.
- (2) Personal information to be disclosed by taking the request procedure: The scores for examination subjects and the result of interview.
- (3) How to request personal information
  - (a) Request period: September 21 ~ September 30, 2024(Must be postmarked by the last day.)
  - (b) Request procedure: Include the documents below and mail to the TCU Academic Support Center by registered mail.
    - (i) The application for the disclosure of entrance examination result (any format) including the items below: Identification number (Write down in series if there are more than one identification number), full name, date of birth, the name of university graduated, and contact information (address and telephone number).
    - (ii) A copy of the examination ticket issued by the school
      - When requesting the results of more than one entrance examination, include copies of the examination tickets (A4-sized paper) for the relevant entrance examination.
    - (iii) a. Applicants who wish to receive the results in person on TCU campus

      One postcard: The postcard should be addressed to the person requesting the results. This postcard serves both as a
      notification to those who have completed the billing process to inform about the receipt schedule and as a receipt of entrance

examination results. For a postcard without postage, please affix a postal stamp of JPY 63. Be sure to write down the address (including the postal code) and full name.

- b. Applicants who wish to receive the results by mail (postage fee: JPY 440)

  One A4-sized envelope: The envelope should be addressed to the address and full name of the person requesting the results and affixed with a postal stamp of JPY 440. This envelope will be used to mail the entrance examination result to the person who completed the request procedure. Write down the sender's address (including the postal code) and full name, affix with a postal stamp, and fold it in half before dispatch.
- (4) Receipt method of personal information
  - (a) Receipt period: November 1 ~ November 30, 2024 (except for Sundays and public holidays).
    - The person who completed the request to receive the results on the TCU campus in person will receive a postcard mentioned in the preceding (3), (b), (iii), a. In addition, those who wish to receive the results by mail will receive an A4-sized envelope mentioned in the preceding (3), (b), (iii), b. (It will be mailed within the receipt period above.)
  - $(b) \, Receipt \, location: \, TCU \, Academic \, Support \, Center \, (Setagaya \, Campus). \, In \, principle, \, the \, results \, will \, be \, handed \, to \, the \, relevant \, applicant.$
  - (c) What to bring when picking up in person: Student identification or health insurance ID card that can be used to prove the examination ticket (certification) belongs to the applicant of the relevant entrance examination.

# **About Double Doctoral Degree Program**

Double Doctoral Degree program of Tokyo City University and Sirindhorn International Institute of Technology (SIIT), Thammasat University as follows.

Applicants for the doctoral course are eligible.

### 1.Program Name

Double Doctoral Degree Program between Sirindhorn International Institute of Technology (SIIT), Thammasat University and Tokyo City University (TCU).

### 2.Overview of the Double Doctoral Degree Program

This program is a Double Doctoral Degree program that allows you to obtain two doctoral degrees at both Tokyo City University Graduate Schools in Japan and Sirindhorn International Institute of Technology (SIIT), Thammasat University in Thailand. Participating students are enrolled as doctoral students at both universities.

Under the guidance of the supervisors, students aim to obtain a doctoral degree at each university.

University	Degree
	Doctor of Engineering
	Doctor of Science
Tokyo City University	Doctor of Environmental Informatics
	Doctor of Urban Life Studies
	Doctor of Philosophy (Ph.D.)
SIIT, Thammasat University	Doctor of Philosophy Program in Engineering and Technology

### 3.Standard Schedule

Students participating in this program will move between Japan-Thailand campuses during their studies. It takes four years to complete both doctoral courses.

The standard schedule from admission to degree conferment is as follows.

Schedule		
2024 February	Entrance examination at TCU, Japan	
2024 June	Admission procedure at SIIT (no examination)	
2024 August	Enrolled in SIIT	
2024 September	Enrolled in TCU	
2025 September	Move to SIIT, Thailand	
2027 September	Move to TCU, Japan	
2028 April	Submission of dissertation at TCU	
2028 August	Submission of dissertation at SIIT	
2028 September	Doctoral degree conferment at SIIT (tentative)	
2028 September	Doctoral degree conferment at TCU	

# **About Double Doctoral Degree Program**

### 4.Payment

Students who have completed the Master's course at Tokyo City University Graduate School are required to pay tuition fees (4 years) to Tokyo City University. Tuition fees to Thammasat University will be exempted.

### 5. Number of places for the program

A few.

### 6. Notes

1.If you wish to apply for this program, please be sure to consult with your current academic supervisor, and the dean of the graduate school in advance, depending on your desired graduate school. Please be sure to consult them in advance. The GPA in the Master's course must be 3.0 or higher in the Master's course.

Graduate School of Integrative Science and Engineering

Professor Akira Taguchi, Dean of the Graduate School of Integrative Science and Engineering <a href="mailto:ataguchi@tcu.ac.jp">ataguchi@tcu.ac.jp</a>

- 2. The language used in this program is either Japanese or English.
- 3. Those who wish to apply for this program must take the General Entrance Examination or the Overseas Partner Institution Admissions Scheme.
- 4. To participate in this program, you must pass the entrance examinations of both universities.
- 5. Those who apply for this program need to establish a study plan and research plan before applying. Details will be announced after prior consultation.
- 6. This program is only available to those who have completed the Master's course at Tokyo City University, or those who have completed the Master's course at SIIT, Thammasat University



# **Tokyo City University**

Academic Support Center, Setagaya Campus

1-28-1 Tamazutsumi, Setagaya, Tokyo 158-8557 e-mail:sckyoumu@tcu.ac.jp