

Academic Year Fall 2017

Application Form For

Master's Program

Innovative Asia (JICA)

Graduate School of Engineering and Science
Shibaura Institute of Technology

HANDLING OF PERSONAL INFORMATION

Your personal information, including your name, address, and other data provided to us when you submit your application form, will be used for correspondence relating to exam results and admission procedures.

If you are admitted to Shibaura Institute of Technology (SIT), such personal information, together with the information in the student registration card that must be submitted upon admission, will be further used as required for SIT to support your student life, including purposes such as study guidance and correspondence in case of emergency.

MANAGEMENT AND STORAGE OF PERSONAL INFORMATION

SIT promises that your personal information will be managed and stored in highly secure data management systems, in accordance with the SIT Code for Personal Information Protection, to ensure that your personal information will never be leaked to third parties.

Contact

Graduate School Section,

Shibaura Institute of Technology

3-7-5 Toyosu, Koto-Ku, Tokyo 135-8548 Japan

Tel +81-3-5859-7140

Email: daigakuin@ow.shibaura-it.ac.jp

* Please include "IA" in the Email title.

I. Introduction to Master's Program

1. Admission Policy

In the Master's Program of the graduate school, we foster the abilities to respond to new facets of society with the professionalism of specialists, and to contribute to society by making use of this as an immediate asset. To that end, we welcome the following types as students.

- Those who share the principles and goals of the Master's Program, Graduate School of Engineering and Science
- Those who have the basic and specialized knowledge of an undergraduate, a desire to improve and a boundless curiosity, and the desire to take on any challenge.
- Those who can respect the ethics of engineering.

<Electrical Engineering and Computer Science Course>

Today, it is impossible to construct advanced engineering systems without using the technologies from computer sciences. In response to the societal demand for electrical-, electronic-, information- and communications-related technologies as an industrial foundation, the Electrical Engineering and Computer Science Course will accept prospective students with the following characteristics and will provide education and research guidance in order to nurture outstanding engineers and researchers who will acquire global perspectives, a wide range of values and sophisticated general education as well as being capable of contributing to the regeneration of Japan as a technology-oriented nation.

<Materials Science and Engineering Course>

Materials have always been playing an important role in human society. Going forward, the importance of materials in the social infrastructure technology continues to increase. In addition, along with the recent development of the advanced science field, the field of materials science and engineering is also becoming diversified in how we further enhance the high functionality of materials without creating any environmental load is considered a major issue. For the development of modern scientific technology, one of the most important foundations is to conduct scientific work on "materials" or to pursue superior "materials" based on a such social background. The Materials Science and Engineering Course seeks the following characteristics from the prospective students of this course.

Prospective students on this course will:

- Be sympathetic to the educational philosophy of the Materials Science and Engineering Course, and have the motivation towards the self-improvement of their basic skills in natural sciences and social sciences, which are the background of materials science and engineering.
- Have interests in and concerns with the basic theory and the application of technologies composing of materials science and engineering, and demonstrate an imaginative ability without being restricted by existing concepts but with the spirit of inquiry and a sense of curiosity.
- Be willing to contact with a wide range of materials, understand conventional material creation

and material development as well as the evaluation of physical properties, and seek more advanced studies in materials science and engineering.

- Have an interest in the connection between humans and materials, and based on the intention to convey the conventional technology and new knowledge regarding materials science and engineering, be able to put propagation and handing down into practice using a high level of communication skills.

- Consider social contribution based on a global-scale vision and be enthusiastically willing to disseminate technologies and science to society based on advanced materials science and engineering.

< Applied Chemistry Course >

The Applied Chemistry Course dedicates to fostering and providing superior human resources as a scientist or an engineer to the international society with not only extensive chemistry skills, but also broad culture having a high level of skills for problem discovering, developing and solving as well.

We, applied chemistry course, will give a big welcome to a student as following.

- A student who have acquired basic knowledge and skills on general science and engineering as a basis of chemistry.

- A student who can try to discover and to solve the problem with chemistry skills

- A student who is able to participate in an operation related to chemistry with cooperativity, responsibility and social standard.

< Mechanical Engineering Course >

The Mechanical Engineering Course will accept prospective students who have the following characteristics, and provide education and research guidance:

Prospective students will:

- Have intellectual curiosity about various issues in engineering and science, as well as being motivated to contribute based on their expertise in mechanical engineering in responding to social needs regarding the environment, safety, security, and convenience.

- Have the potential to acquire insight for identifying and establishing mechanical engineering problems from various needs, logical thinking to plan approaches for solving these problems, and the determination and practical ability to perform and respond in a flexible way based on such plans.

- Have the knowledge of basic natural sciences such as mathematics and physics, as well as having specialized knowledge and the practical ability of materials/structural mechanics, fluid, and heat/energy.

- Have the potential to acquire the knowledge and practical ability to use foreign languages, which will enable them to participate in international academic exchanges.

- Have ethics as an engineer and a potential to demonstrate human competency with which the person will advance research whilst cooperating with their colleagues.

< Architecture and Civil Engineering Course >

The Architecture and Civil Engineering Course provides education and research guidance to nurture engineers who will engage in the building of the human life environment, which involves working on the national land, regions, cities and architecture. This course seeks prospective students who have completed specialized education in different departments at an undergraduate level as their foundation, and at the same time, who also have a broad perspective on society to which technologies will be applied, and motivation for acquiring in-depth knowledge, skills and findings from their respective specialized fields.

The image of the future training of graduate students intended by the Architecture and Civil Engineering Course can be divided mainly into the following three main areas, which can be further categorized into smaller a research guidance system.

- Engineers who are engaged in architecture-related and urban-related designing and planning.
- Engineers who are engaged in research study related to architectural history or repair work and conservation of old architecture.
- Engineers who are engaged in designing, planning and studying in relation to architecture, urban structure, the environment, and production.
- Engineers who are engaged in designing, planning and studying in relation to civil engineering and urban planning.

In line with these areas, the entrance exam, curriculum, and the policy and system of this course up to the point of completing a Master's thesis have been constructed. Faculty members on this course teach at four different undergraduate departments and one course. On this course, however, they form cross-departmental groups to provide research guidance, and the subjects offered to students after their enrolment are composed also based on this cross-departmental groups.

Cosmopolitanism and expertise:

Both broad perspectives and language proficiency are required for the realization of cosmopolitanism, the concept on which this university is focusing, and the course structure has been created in response to this focus.

< System Engineering and Science Course >

The System Engineering and Science Course, which offers cross-disciplinary education and research as its characteristics, seeks prospective students with the following characteristics.

Prospective students will:

- Have interests in the mechanism and structure of the various "things" and "events" around them, engage in deep thought on them, and have an interest in clarifying problems.
- Have interests in exercise-based subjects, which are beyond the disciplinary framework of the System Engineering and Science Course, and which involve working on tasks in a team consisting of students from other specialized fields. They will also be subjective and have a strong motivation towards active learning.
- Have an intention to contribute to society through the engagement in "manufacturing" and

“creating a new framework” with added-values, which emphasize the connection of the elements that make up the overall system.

<The Global Course of Engineering and Science>

To foster advanced independent engineer or scientist with a global mind and critical thinking skill, a prospective student is required to have the following abilities, will or skill.

1. Good communication skill in English (TOEIC (or TOEIC equivalent) test score equal to or more than 550 is mandatory).
2. Strong will to study at the global course.
3. Good understanding in importance of cultural diversity.
4. Sufficient engineering ethics

2. Degree for the Master's Program

Students who have been enrolled in the Master's Program for the specified period of two years and are deemed to have achieved the above goals by studying the subjects in the Master's Program and to have completed a Master's thesis will be granted a Master's degree from Shibaura Institute of Technology.

3. Examination Standards for the Master's Program

- As a rule, all research guidance and lectures are conducted in English.
- Candidates should be enrolled in the Master's Program for a standard period of two years.
- Candidates must study specified subjects and obtain at least 30 credits while being guided by their supervisors on research, including the selection of subjects to be taken.
- Candidates must enroll for subjects to be taken at the beginning of the year or the beginning of the semester.
- Candidates may enroll for subjects in other departments and earn credits in such subjects, provided they gain permission from their supervisors.
- When enrolling, candidates must select one major subject from among the subjects overseen by their supervisor.
- Candidates must earn a total of 30 or more credits for completion. These should consist of 18 credits from subjects delivered by their supervisor, including the major subject, and 12 credits from subjects termed Special Practice and Special Experiment.
- If candidates wish to complete the program in the standard study period of two years, the upper limit of the credits to be taken per year is 20, excluding subjects termed Special Practice and Special Experiment.

II. Guideline for Applicants

1. Courses and Quota

Graduate School	Course	Quota
Engineering and Science	Electrical Engineering and Computer Science	100
	Materials Science and Engineering	30
	Applied Chemistry	20
	Mechanical Engineering	65
	Architecture and Civil Engineering	90
	Systems Engineering and Science	50
	Global Course of Engineering and Science	10

2. Application Procedure

※If you already have acceptance from your supervisor, you can omit the following procedure (1) and (2).

(1) Please find your preferred supervisor.

Please find your preferred supervisor from List of Academic Staffs.

※Please refer to “III. List of Academic Staffs”.

※Those in the list are supervisors who accept international students in English course.

※If you would like to know more about supervisors, please refer to following web site.

<https://shibaura.pure.elsevier.com/>

The screenshot shows the 'research profile' page of the Shibaura Institute of Technology (SIT). At the top left is the SIT logo and name. The main heading is 'research profile'. Below this is a search bar with the text 'Explore profiles, expertise and research at Shibaura Institute of Tech' and a search icon. A red circle highlights the search bar, and a callout box points to it with the text 'Input name of supervisors'. Below the search bar are four statistics: Profiles (293), Research Units (44), Research Output (17107), and Prizes (1). At the bottom, there is a 'Welcome to SIT Research Profiles!' message and a paragraph of text describing the portal's mission.

(2) Please get acceptance from your preferred supervisor.

The next step is to get acceptance from your preferred supervisor by appealing yourself to him/her.

If you have no means to contact him/her, please send e-mail to daigakuin@ow.shibaura-it.ac.jp

※The subject of the mail should be 【Application to Innovative Asia, Your Name】

※When you send the e-mail, please attach following documents.

1. Message to Supervisor
2. Curriculum Vitae *required
3. Research Plan *required
4. Certificate for (Prospected) Graduation
5. Transcript (Academic Record).

※In the message, please describe why you would like to study with him/her.

※Those documents need to be detail and attractive enough to obtain acceptance from supervisor.

※Please make sure your research plan fits the supervisor's specialized field.

※You cannot ask multiple supervisors at one time.

(3) Consult with your preferred supervisor.

Consult with your preferred supervisor regarding the entrance examination, research topics, delivery language, and study plan.

(4) Prepare your application documents.

Print out this PDF file “the Guidelines for Applicants” including all the forms and prepare your application documents.

※Regarding the application documents, please refer to “4.Detailed Application Procedures”.

(5) Submit the documents.

Submit the documents to SIT reception within the period specified, or send them via registered mail.

3. Eligibility to Apply

Applicants from the Innovative Asia Program, should clear the following conditions.

1. Nationality: Citizens of one of the 12 Asian countries (Bangladesh, Cambodia, India, Indonesia, Laos, Malaysia, Myanmar, Pakistan, the Philippines, Sri Lanka, Thailand, Vietnam)
2. Under 40 years of age (as of September 1st, 2017)
3. Bachelor's degree (as of September 1st, 2017)
4. Those who study or graduated from **the partner schools of "Innovative Asia"**
5. Adequate English skills both in written and oral communication to complete the master's course or doctor's course

Reference: https://www.jica.go.jp/english/countries/asia/innovative_asia.html

Applicants to SIT must satisfy both of requirements 1 and 2, plus either of requirements A, B.

	Requirement
1	Possess neither Japanese nationality nor permanent residence in Japan
2	Have sufficient proficiency to study and conduct research in English
A	Foreign students who have graduated or will graduate from a Japanese university by 30 September 2017.
B	Students who have finished or will finish 16 years of school education or equivalent outside Japan by 30 September 2017.

4. Details of Application Procedure

Students are advised to discuss research subjects, delivery language, study plan, etc. with their preferred supervisors before submitting the application form.

(1) Application Period

Application Period	Time		
April 19, 2017	17 : 00 (JST)	■Overseas Applicants:	Send all scanned documents of the following list to : daigakuin@ow.shibaura-it.ac.jp

◆NOTE for Overseas Applicants

Your submitted documents will be reviewed by SIT and then you will be asked to submit original documents via regular mail.

【Postal Address】Graduate School Section, Shibaura Institute of Technology, 3-7-5 Toyosu, Koto-ku, Tokyo 135-8578, Japan

【Deadline】May 2, 2017

(2) Application Forms

Items	To be submitted by	Notes
1 Application Form with a Photo	All	Use the designated form. All the required information on the form should be provided. Attach a portrait photo with your name and date of birth written on the reverse. Photograph must be front view with no head covering, sized 4 cm x 3 cm and taken within three months of submission date.
2 Transcript (in English)	All	Submit the original one, not copy. Issued under the name of the president of the university from which the applicant graduated, or will graduate.
3 Certificate for Graduation (in English)	All	Submit the original one, not copy. A certificate showing that the applicant has graduated from a foreign university or earned a degree outside Japan.
4 Letter of Recommendation (Sealed)	All	Use either the designated form or form of university you graduated from. The recommendation shall be written in Japanese or English by the applicant's supervisor in the university, public office, corporation, organization, etc. to which the applicant belongs.
5 Examination Fee	All	Concerning the Examination Fee ¥ 35,000, for the applicants who have passed the examination, will get a whole amount reimbursement from JICA. ※We will contact to the successful candidates after the examination.
6 Research Plan	All	Use free format.
7 Identification	Others	Passport copy
8 Letter of Acceptance	All	Use the designated form. Applicants must send this form to their preferred supervisor and ask him or her to sign it. After that, please ask the supervisor to submit this form to the Graduate School Section directly by April 19th.
9 Certificate for English Proficiency	All	Certificate of TOEFL®, TOEIC® or other equivalent English proficiency test issued within the past two years. If you have never taken those examinations, ask the person who write your Letter of Recommendation to write a letter that describe your English proficiency.
10 Short Essay	All	Use free format. Theme: "How do you contribute to the innovation of Asia through your graduate study in Japan?" The essay should be around 1000 words and please print out in A4 size papers.

*There is no refund for the examination fee whatever reasons you have.

5. Selection for Admission

① An oral examination and an interview shall be provided on the basis of the submitted paper and the research plan through the TV meeting system between the JICA's office and SIT.

② Date and Venue of Examination / Notification of Results

Examination Date: One day during the period from **May 8 to May 19.**

*However, be noted that the date might be changed to a different one out of the above period.

Venue / Time: Will be held in the JICA's office in each country/ TBA

* The detailed schedule shall be arranged by JICA and SIT.

Result Notification: **Wednesday, June 7.**

* The result of examination will be notified to each student. Further information for successful student, such as admission procedures, will be announced accordingly.

6. Notification of Acceptance

The qualified applicants' list by ID numbers will be disclosed on the following methods:

•On University Website 16:00 (JST) June 7, 2017

<http://graduate-school.shibaura-it.ac.jp/admission/summary/>

•By Postal Mail Notification will be sent out to successful applicants at the same day.

For your information, we will not respond to any inquiry on this matter by a phone call.

7. Withdrawal from Admission

It is assumed that all qualified applicants who pass the examination will enroll. However, if a qualified applicant has to withdraw from admission due to unavoidable circumstances, he or she should submit a withdrawal form by August 31, 2017. In this case, payments except for the admission fee can be refunded. The withdrawal form can be obtained by contacting the Graduate School Section (see below for contact details).

8. Admission Procedures

Details about the admission procedure will be informed to the qualified applicants by postal mail.

9. Notes

- (1) If you make a mistake when preparing your application, please correct the error by it striking out with double lines and initialing on the top-left. Use of correction fluid is not allowed.
- (2) Once the application form has been accepted, no further changes are allowed. If you withdraw your application after acceptance, the application fee shall not be refunded and submitted forms shall not be returned.
- (3) When coming to your entrance examination, please allow time for unexpected delays such as traffic accidents and congestion.

III.List of Academic Staffs (Master's Program)

<Electric and Electronic Engineering>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
AKATSU Kan	Electrical Engineering and Computer Science	Electric Machinery and Applications	Advanced PM machine, structure and control	
ANDO Yoshinobu	Electrical Engineering and Computer Science	Robotics and Mechatronics	Autonomous Mobile Robot System	
CHEN Xinkai	Systems Engineering and Science	Research on Control Systems	Control Systems Engineering	
FUJITA Goro	Electrical Engineering and Computer Science	Electric Power System Engineering	Advanced Power System	
HASEGAWA Tadahiro	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Micro Mechatronics	Robotics and Mechatronics
MATSUMOTO Satoshi	Electrical Engineering and Computer Science	Power Apparatus Technology	Advances in High Voltage and Power Apparatus Engineering	
NISHIKAWA Hiroyuki	Electrical Engineering and Computer Science	Advanced Materials for Energy and Related Areas	Advanced Quantum-Beam Applications	
TAKAMI Hiroshi	Electrical Engineering and Computer Science	Electric Machinery and Applications	Electric Power Control	
YOSHIMI Takashi	Electrical Engineering and Computer Science	Robotics and Mechatronics	Robot Task & System	
SAITO Atsushi	Electrical Engineering and Computer Science	Bioelectronics	Sensor Engineering	
SHIMADA Akira	Electrical Engineering and Computer Science	Robotics and Mechatronics	Advanced Robotic Manipulation	
ISHIKAWA Hiroyasu	Electrical Engineering and Computer Science	Seminar in semiconductor physics and devices	Epitaxial Semiconductor Materials	
KOIKE Yoshikazu	Electrical Engineering and Computer Science	Circuits and Ultrasonic	Advanced Electronic Circuit	
MUGURUMA Hitoshi	Electrical Engineering and Computer Science	Bioelectronics	Advanced Bioelectronics	
UENO Kazuyoshi	Electrical Engineering and Computer Science	Nanoelectronics Research	Nano Devices and Materials	
YOKOI Hideki	Electrical Engineering and Computer Science	Photonic Devices Engineering	Optical Fiber Engineering	
IRIKURA Takashi	Electrical Engineering and Computer Science	Visual Environment	TBA	
ABIKO Satoko	Electrical Engineering and Computer Science	Robotics and Mechatronics	TBA	

<Information Science and Engineering>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
GYODA Koichi	Electrical Engineering and Computer Science	Wireless Communication Systems Engineering	Wireless Communications Network	
KAMIOKA Eiji	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Ubiquitous Computing System	Information and Communication Systems
HORIE Ryota	Electrical Engineering and Computer Science	Bionic Communication Engineering	Bionic and Biomimetic System Engineering	
MORINO Hiroaki	Electrical Engineering and Computer Science	Telecommunication Networks	Mobile Communication Networks	
KUBOTA Shuji	Electrical Engineering and Computer Science	Wireless Communication Systems Engineering	Mobile Communication System	
AIBA Akira	Systems Engineering and Science	Studies on Problem Solving Systems	Computational Models	
INOUE Masahiro	Systems Engineering and Science	Information Networking Systems	Embedded Systems Engineering	
KAMEKO Masaki	Systems Engineering and Science	Applied Mathematical Science	Topics in Mathematics	
KIMURA Masaomi	Electrical Engineering and Computer Science	Data Engineering	Topics in Data Engineering	
MANO Kazunori	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Statistical Signal Processing	Advanced Communication Design
MIYOSHI Takumi	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Data Communication Network	Information Networking Systems
FUKUDA Hiroaki	Electrical Engineering and Computer Science	Study of Distributed Systems	TBA	
USAMI Kimiyoshi	Electrical Engineering and Computer Science	Computer Architecture and LSI Design	Advanced Computer Architecture	
YAMAZAKI Atsuko	Systems Engineering and Science	Communication and Diversity Studies	Language Communication Studies	
ZHAI Guisheng	Systems Engineering and Science	Research on Mathematic Control	Digital Control Systems	
NICODIMUS Retdian	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Electronic Circuits and Systems	Electronic Circuits and Systems Design

<Applied Chemistry>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
HAMASAKI Keita	Applied Chemistry	Study on Chemical Biology	Chemical biology	
IMABAYASHI Shinichiro	Applied Chemistry	Applied Electrochemistry	Basic Electrochemistry	
KITAGAWA Osamu	Applied Chemistry	Synthetic Organic Reaction	Organic Stereochemistry	
MASADOME Takashi	Applied Chemistry	Environmental Analytical Chemistry	Environmental Analytical Chemistry	
NAKAMURA Asao	Applied Chemistry	Supramolecular Chemistry	Bioorganic Photochemistry	
NOMURA Mikihiro	Applied Chemistry	Research of Energy Engineering	Energy and Water Treatment Based on Chemical Engineering	
OHISHI Tomoji	Applied Chemistry	Inorganic Material Chemistry	Inorganic materials Chemistry	
YAMASHITA Mitsuo	Applied Chemistry	Life Science	Life Science	
RZEZNICKA Izabela Irena	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Advanced Spectroscopy	Nanoscience

<Bio-Science and Engineering>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
HANAFUSA Akihiko	Systems Engineering and Science	Research on welfare and rehabilitation support system	Welfare Engineering	
KOMEDA Takashi	Systems Engineering and Science	Research on Bio Functional and Bio System	Robotics for Medical and Rehabilitation Field	
WATANABE Nobuo	Systems Engineering and Science	System research in biomedical control	Advanced Biofluid Engineering	
YAMAMOTO Shinichiro	Systems Engineering and Science	Research on welfare and rehabilitation support system	Neurophysiology and Rehabilitation Engineering	
YOSHIMI Yasuo	Applied Chemistry	Chemical Engineering	Bioelectronics based on Chemical Engineering	
SUHARA Yoshitomo	Systems Engineering and Science	Life in Medicinal Science	TBA	
FUKUI Koji	Systems Engineering and Science	Physiological Chemistry	TBA	

<Mechanical Engineering>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
HASEGAWA Hiroshi	Systems Engineering and Science	Research in Systems Design	Engineering Optimization	
ITO Kazuhisa	Systems Engineering and Science	Research in Dynamical System Control	Feedback Control System Design	
ITO Toshio	Systems Engineering and Science	Advanced Driver Assistance Systems Research	Advanced Driver Assistance System	
MATSUHIRA Nobuto	Mechanical Engineering	Intelligent Mechanical Systems	Human-Centric Robotics	
ONO Naoki	Mechanical Engineering	Studies on Heat and Mass Transfer	Microscale Fluid Mechanics	
TAKASAKI Akito	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Advanced Materials Science	Structure and Properties of Materials for Mechanical Engineering
TANGE Manabu	Mechanical Engineering	Microscale Thermofluid Engineering	Experimental Thermo-fluid Engineering	
YAMADA Jun	Mechanical Engineering	Studies on Radiation Transfer	Advanced Heat Transfer	
YAMAMOTO Sota	Mechanical Engineering	Biomechanics and Injury Prevention	Biomechanics & Injury Prevention	
TANAKA Kotaro	Mechanical Engineering	Energy Transfer Engineering	TBA	
HIROSE Toshiya	Mechanical Engineering	Human-Machine Interface	Human-Machine System	

<Materials Science and Engineering>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
MURAKAMI Masato	Materials Science and Engineering	Study of high functional materials	High Functional Materials	
KYUNO Kentaro	Materials Science and Engineering	Semiconductor Materials	Thin Film Physics	
MATSUMURA Kazunari	Materials Science and Engineering	Biomaterials Science and Engineering	Methods in Bio-inspired anomaterial Science	
NODA Kazuhiko	Materials Science and Engineering	Material Chemistry	Materials Chemistry	
SHIMOJO Masayuki	Materials Science and Engineering	Materials Science	Basic Physics in Electron Microscopy	
MURALIDHAR Miryala	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	Advanced Course on Materials for Energy and Environment	Materials for Energy and Environmental
YAMAMOTO Ayako	Global Course of Engineering and Science	Advanced Science and Innovative Engineering	High-Pressure Science	High-Pressure Material Science Research

<Architecture>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
AKAHORI Shinobu	Architecture and Civil Engineering	Architectural Design	Architectural Environment Planning	
AKIMOTO Takashi	Architecture and Civil Engineering	Building Environmental Engineering	Planning of Regional-Energy System and Building Services	
ITO Yoko	Architecture and Civil Engineering	History of Architecture	History of Architecture and Urban Design	
MAEDA Hidetoshi	Architecture and Civil Engineering	Spatial Planning and Design	Urban Plannign and Design	
MINAMI Kazunobu	Architecture and Civil Engineering	Architectural Planning	Architectural Design Theory and Method	
MIURA Masao	Systems Engineering and Science	Urban Environment Systems	Urban Environment and Building Environment	
MURAKAMI Kimiya	Architecture and Civil Engineering	Research of Building and Community System	Planning of Regional-Energy System and Building Services	
NAKAMURA Hitoshi	Architecture and Civil Engineering	Planning for Urban and Regional Resilience	Spatial Planning for Disaster Risk Reduction	
SHINOZAKI Michihiko	Architecture and Civil Engineering	Environmental Design	Urban Plannign and Design	
NISHIZAWA Taira	Architecture and Civil Engineering	Architectural Design	Architectural Environment Planning	
SHIMIZU Ikuro	Architecture and Civil Engineering	Living Environment	TBA	

<Civil Engineering>

Professors	Major	Reserch Title (Master's Program)	Lecture Subject (Master's Program)	Remarks
IYODA Takeshi	Architecture and Civil Engineering	Construction Composite Materials	TBA	

Designated Submission Forms

Application Form (Master's Program)

Selection for "Innovative Asia" for Academic Year Fall 2017

Graduate School of Engineering and Science, Shibaura Institute of Technology

■ Please write in block letters. This Application Form is used during interview examination.

Major *Please Confirm "III.List of Academic Staffs" to find the Major's name of your supervisor.	<input type="checkbox"/> Electrical Engineering and Computer Science <input type="checkbox"/> Materials Science and Engineering <input type="checkbox"/> Applied Chemistry	<input type="checkbox"/> Mechanical Engineering <input type="checkbox"/> Architecture and Civil Engineering <input type="checkbox"/> Systems Engineering and Science <input type="checkbox"/> Global Course of Engineering and Science	Photo Frontal View Uncapped Taken within 3 months 4cm x 3cm
Name		Gender	M / F
Birth Date, Age	Year Month Day (Age:)	Examinee's No.	*No need to fill
University Graduated from (Prospected)			

Name of Supervisor	You must select Spervisor from "List of Academic Staffs"
Research Title	You must select Research Title from "List of Academic Staffs"
Contact Address	Zip _____ Handy Phone _____ _____ House Phone _____ Postal Address _____
Email address	
Kinship Reduction for tuition fee, etc. (Please check if you don't graduate from SIT)	Do you have any relatives graduated SIT within Second-degree relative? YES / NO (Relation:)

Personal Resume		
Education	(Month and Year Graduated) Month/Year /	(Name of High School)
	(Month and Year Entered) Month/Year /	(Name of University/College/Department/Degree)
	(Month and Year Graduated/Expected) Month/Year /	(Name of University/College/Department/Degree)
	(Month and Year Entered) Month/Year /	(Name of University/College/Department/Degree)
	(Month and Year Graduated/Expected) Month/Year /	(Name of University/College/Department/Degree)
Professional Experience	Month/Year / ~Month/Year /	
	Month/Year / ~Month/Year /	

I understand all of application guidelines and apply for SIT. The above statement is true and correct. DATE: D/M/Y / / Name: _____ signature _____
--

Letter of Recommendation

Name of Applicant : _____

Name of Recommender _____

Affiliating /Title / Post of Recommender _____

Date : _____ Signature _____

Please print out this form and sign here.↑↑↑

Please describe the applicant's research, ability, personality etc.

Please fill in within one page.

Letter of Acceptance

I have interviewed the international student mentioned below about his/her research and study plan and agree that I will accept to be his/her supervisor if he/she passes the examination for Graduate School of Engineering and Science. I have also confirmed that there are enough subjects conducted in English for him/her to complete the Master's Program.

Date of Admission: October 1, 2017

Foreign Student: Name:

Supervisor : Signature: