

Graduate School of Advanced Integrated Studies in Human Survivability (GSAIS or Shishu-Kan)

Application Guidelines for Admission to Shishu-Kan's Doctoral Program [Five-year Program]

Academic Year 2018*

* The following text is an English translation of the Application Guidelines for Academic Year 2018 in Japanese (平成30年度学生募集要項). If any differences in interpretation occur, the Application Guidelines in Japanese are the valid document that will be used to settle those differences.

Kyoto University

We are a part of a global society that faces many complex and multidimensional problems such as climate change, resource depletion, biodiversity loss, food insecurity, population pressure, and the spread of infectious diseases. There is an urgent need for individuals who can demonstrate leadership in the search for innovative and sustainable solutions to these problems. Our Graduate School of Advanced Integrated Studies in Human Survivability (GSAIS; hereafter referred to as Shishu-Kan) was established in April 2013 with the mission to cultivate individuals who may become leaders in various contexts in the future.

Shishu-Kan's outline

A new integrated academic field called “human survivability studies” (HSS) is at the heart of education and research at Shishu-Kan. HSS aims to integrate knowledge or wisdom from individual academic disciplines related to the survival of mankind and global society. Our final goal is to find novel solutions to the abovementioned complex social problems and contribute to the creation of a sustainable future for humanity.

According to the traditional Japanese way of thinking, wisdom acquired by listening is referred to as “*mon*” 「聞」, while wisdom gained through thinking and reflection is known as “*shi*” 「思」, and wisdom gained through practice is called “*shu*” 「修」. This way of thinking, “*mon-shi-shu*” 「聞思修」, is at the origin of Shishu-Kan 「思修館」.

What is our image of tomorrow's leaders? We believe that those are individuals who, besides a strong academic expertise in their own specific fields, have a broad comprehensive knowledge about human survivability and are able to use research methods of both natural and social sciences. In addition, they should think flexibly and logically, and should also be able to apply their theoretical knowledge to find practical solutions to the problems concerning human survivability.

Shishu-Kan's goals and significance

The main goals of Shishu-Kan are (1) to establish a new integrated academic field called “human survivability studies” (HSS), and (2) to educate future leaders based on that. Therefore, it's quite different from the existing graduate schools where the number one

goal is to train professionals and researchers in specific academic fields. In addition to the above image of tomorrow's leaders, we believe that those individuals should also have a strong motivation, diverse values, and broad perspectives. The education at Shishu-Kan has 3 main pillars: (1) developing strong academic expertise in a specific field; (2) a synthesis of knowledge or wisdom from humanities, social and natural sciences; (3) practical orientation towards solving complex social problems.

The students enrolled at Shishu-Kan must embody the spirit of Kyoto University's basic principle: "We aim to raise talented individuals who, based on their high level of knowledge and strong sense of responsibility, can pursue harmonious coexistence within the human and ecological community on this planet." Furthermore, the students at Shishu-Kan have the unique opportunity to live in residential colleges where they can enrich their studies through daily interaction with students from different academic fields.

Admissions policy

We at Shishu-Kan are searching for students with the following abilities, aptitude and ambitions:

1. The ability to find a research topic that needs a solution, as well as the ability and strong will to follow through and implement that research.
2. Strong motivation to become global leaders to create diverse values and find innovative solutions to international, national and local social problems. In addition, the students should have the ability to independently plan and make decisions about their future careers, and to implement those decisions.
3. Language abilities and communication skills that are necessary for an international career.

Education Policy

At Shishu-Kan, we train individuals who try to find solutions to the problems related to human survivability, not only in the academic setting, but also applied to real world situations. Our educational curriculum is designed to help students master the professional ability

to judge and act on these issues. Students at our graduate school are able to deepen their knowledge, accumulate a wide array of skills in humanities and sciences, and command a diverse field of subjects.

Each student studies under the guidance of two or three faculty members, and receives advice from several others too. In addition, all students have the unique opportunity to experience internships both in Japan and abroad. Our graduate school encourages students to understand and solve actual problems for mankind and our global society. Students are trained to become future leaders who work to resolve these problems.

The photos of three of our graduate students working in international settings are shown below. Shishu-Kan is a graduate school that prepares young people for future careers at international organizations and global companies.

IEA@フランス

OECD

iter
china eu india japan korea russia usa

UNESCO

UNFPA

FAO
FIAT PANIS

FAO@イタリア

UNEP

UNDP

UNDP@東ティモール

WORLD COAL ASSOCIATION

GLOBAL CCS INSTITUTE

国際機関やグローバル企業への就職を考えている人へ
京都大学大学院総合生存学館が応えます

Structure of the Shishu-Kan's curriculum

Shishu-Kan's curriculum offers a blend of cutting-edge knowledge and experience that helps to develop individuals with a strong sense of mission and practical skills.

For New Students Entering Shishu-Kan in 2018



Completion [Doctor of Philosophy]

Final Examination

Evaluation of the PhD dissertation, Special Research Projects I and II, TOEFL-iBT 100 or equivalent, presentations on research outcomes

5th year

• TOEFL-iBT 100 or equivalent

• Working Paper

• Overseas internship (Knight-Errantry) / Project Based Research

• Completion of the PhD dissertation



• Work on the PhD dissertation

• Special Research Projects I and II

• Publication of at least one paper in an academic journal

4th year

Cooperation with companies, ministries and agencies, and international organizations

3rd year

Qualifying Examination

Evaluation of the draft of the PhD dissertation, Special Research Seminars I and II, TOEFL-iBT 80 or more

• TOEFL-iBT 80
• Service learning
• Special lectures and discussions on leadership ("jukugi") A and B
• TOEFL-iBT 80 (expected at the time of admission)

• Work on the draft of the PhD dissertation (equivalent to Master thesis)



Research Outcome Presentation

• Work on the Research Outcomes paper

Research guidance cooperation from other graduate schools within the University (Several advisors system)

• General Foundation Courses ("hasshi")

• Special Research Seminars I and II

• Introduction to Human Survivability Studies

2nd year

1st year



Admission from various departments and universities

What is special about Shishu-Kan's curriculum?

1. Tailor-made Curricula

At Shishu-Kan, each student can tailor his/her curriculum according to his/her own academic background, interests and future goals. Students will study with a specific purpose in mind. Students will also receive advice and mentoring from two or more faculty members on how to plan their programs of study and their academic research.

2. Curriculum and Facilities that Promote Dialogue and Debate

By promoting dialogue and debate among students from various backgrounds, as well as faculty members and guest lecturers from the industry and the government, the Shishu-Kan's curriculum promotes diverse perspectives and practical skills. In addition to lecture halls and individual research space, Shishu-Kan offers its students residential colleges.

3. Multiple Supervisor System

Shishu-Kan's students have two or more supervisors. Apart from their main professor at Shishu-Kan, students are also supervised by professors from other graduate schools and research institutes at Kyoto University. This allows the students to learn the basics of various fields of research and study the methodology of problem solving from a wider perspective.



Students can rely on the support and guidance not only from Shishu-Kan's professors, but also the collaborative professors from other graduate schools and research institutes at Kyoto University, and the lecturers from outside Kyoto University. A tailor made curriculum will be implemented based on each student's individual academic background and future goals. Students will have multiple supervisors including professors from inside and outside the Shishu-Kan.

Another distinctive characteristic of Shishu-Kan's curriculum is the so-called "general foundation courses" (*hasshi*). The purpose is to help Shishu-Kan's students obtain broader knowledge from a variety of subjects related to humanity, social and natural sciences. Students can select courses from the entire university curriculum. Also, depending on the student's desire to study diverse areas of research, it is possible to choose from the entirety of Kyoto University faculty for research guidance.

List of the courses to be taught by Shishu-Kan's faculty members in academic year 2018*

* subject to change as we are expecting the addition of new courses on Law and Political Science

Title of the course	"hasshi" field	Lecturer	Spring	Autumn	Credits	Student years	Teaching language
Global Communication II	Language	Eriko Kawai	○	○	2	1・2・3	English
Mathematical Statistics - Data Science 1	Science and Technology	Ikeda	○		2	1・2・3	
Science of Complex Systems - Data Science 2	Science and Technology	Ikeda		○	2	1・2・3	
Theory of Global Technology Strategy	Science and Technology	Sakurai	○		2	1・2・3	
Global Natural Resources and Energy Cycle	Science and Technology	Sakurai		○	2	1・2・3	
How Science Was Born	Science and Technology	Yamaguchi	○		2	1・2・3	
Theory of Creating Innovation	Science and Technology	Yamaguchi		○	2	1・2・3	
Communication Between Science and Public	Science and Technology	Isobe	○		2	1・2・3	
Humanity in the Universe	Science and Technology	Isobe		○	2	1・2・3	
Fundamental Biology	Life and Medicine	Tobe	○		2	1・2・3	
Evolutionary Biology	Life and Medicine	Tobe		○	2	1・2・3	
Harmonizing Disaster Management and Environmental Conservation	Information and the Environment	Yamashiki, Yamori and Takara	○		2	1・2・3	
Earth, the Water Planet	Information and the Environment	Yamashiki		○	2	1・2・3	
International Economics	Economics	Ialnazov	○		2	1・2・3	English
Sustainable Development and the Energy Transition	Economics	Ialnazov		○	2	1・2・3	English
Introduction to Operations Research	Information and the Environment	Zhao	○		2	1・2・3	

Advanced Optimization	Information and the Environment	Zhao		○	2	1・2・3		
Japanese Culture	Art	Sadakane and Watanabe	○		2	1・2・3		Japanese
Cultural Practice I (Tea Ceremony)	Art	Kurakazu and Sekine	○		1	1・2・3		Japanese
Cultural Practice II (Flower Arranging)	Art	Ashida, Nishisaka, Otsu, Takano, Matsumoto, Kuwahara		○	1	1・2・3		Japanese
Cultural Practice III (Calligraphy)	Art	Takamura		○	1	1・2・3		Japanese

Requirements for taking the Qualifying Examination (QE) and for completion of the PhD program

Shishu-Kan offers a doctoral program with a standard duration of five years. To complete the PhD program, students must meet the following requirements:

- (1) be enrolled for 5 or more years
- (2) obtain all necessary credits (50 or more)
- (3) receive the necessary supervision from their academic supervisors
- (4) pass successfully the evaluation of and the final examination on the PhD dissertation
- (5) obtain a TOEFL-iBT score of 100 points or equivalent

If all of the above requirements are fulfilled, students can get a Doctor of Philosophy degree.

Students can take the Qualifying Examination (QE) from the end of the second year onwards. If they do not pass the QE, they can neither complete the compulsory “Overseas Internship (Knight Errantry)” and “Project-Based Research (PBR)”, nor apply for evaluation of their PhD dissertations. To take the Qualifying Examination (QE), students must meet the following requirements:

- (1) obtain 30 or more credits, out of which 16 or more from the compulsory courses and 14 or more from the general foundation courses (please see the table below)

- (2) receive the necessary supervision from their academic supervisors
- (3) obtain a TOEFL-iBT score of 80 points

Course classification	“ <i>Hasshi</i> ” fields	Number of credits (Total)	
		Required for QE	Required for completion of the PhD program
Compulsory	—	16 credits	36 credits
Selective (General Foundation Courses)	Life / Medicine	<p>A. Students should obtain <u>10 credits</u> from five fields different from their own field of study (5 courses x 2 credits from each)</p> <p>If permitted by the school affairs committee (教務委員会), students can substitute some of the credits from general foundation courses for credits received from courses offered by other graduate schools in Kyoto University</p>	
	Information / Environment		
	Science / Technology		
	Humanities / Philosophy		
	Economics / Business		
	Law / Political Science		
	Art	B. Students should obtain <u>2 credits</u> either from one lecture course, or from two Cultural Practice courses	
	Language	<p>English</p> <p>C. Students should obtain <u>2 credits</u> from one of the “Global Communication” courses (either I or II)</p>	
Total	<u>Students should obtain 14 or more credits from the General Foundation courses (A+B+C)</u>		
Total		30 or more credits	50 or more credits

Apart from the above, taking additional courses from your field of study is strongly recommended.

Explanation about the General Foundation Courses (“*hasshi*”)

In the Graduate School of Advanced Integrated Studies in Human Survivability, there are 8 fields of study (“*hasshi*”): Life / Medicine, Information / Environment, Science / Technology, Humanities / Philosophy, Economics / Business, Law / Political Science, Art, and Language. As a general rule, students are required to obtain 2 credits from each field of study.

Explanation about TOEFL- iBT score

Excluding those who already have a score of 100 points or equivalent, students should take the TOEFL-iBT exam once a year and submit the original TOEFL-iBT Examinee Score Report by mid-February each year.

Explanation about awarding a Master degree

Students who have been enrolled for 2 or more years, have received the necessary supervision from their academic supervisors, have obtained 30 or more credits, and a score of TOEFL-iBT 80 points can apply for evaluation of their Master thesis under special circumstances. If they pass successfully the evaluation of and the final examination on their Master thesis, they can get a Master of Philosophy (MPhil) degree.

Student support

1. Scholarships

Upon request, we can provide information about tuition fee exemption and various opportunities to apply for scholarships. The procedure includes screening of all applicants within Shishu-Kan. For more details, please contact the student affairs office (“*kyoumu-kakari*”).

2. Residential colleges

One of the main requirements for future global leaders is to develop the ability to adapt to different cultural environments and communicate with people from diverse backgrounds and academic fields. To cultivate such ability, Shishu-Kan provides residential colleges where the students can experience Kyoto University’s tradition of conducting advanced education and/or research activities interactively. Students will have the unique chance to work

together and mingle day and night with other students from varying cultural and academic backgrounds, as they lead their daily lives.

The students do not pay any rent, but are required to pay for their own utility bills (electricity, heating, water).

3. Possibility for a long-term study

Full-time employees who work in the government or at companies, or are self-employed, can apply after admission for a long-term study. If their applications are approved, they can study at Shishu-Kan for a maximum of 10 years. For more details, please contact the student affairs office (“kyoumu-kakar”).

Application Guidelines for Admission to the Doctoral Program [Five-year Program] of the Graduate School of Advanced Integrated Studies in Human Survivability (Shishu-Kan), Kyoto University Academic Year 2018*

* The following text is an English translation of the Application Guidelines in Japanese (平成 30 年度学生募集要項). If any differences in interpretation occur, the Application Guidelines in Japanese are the valid document that will be used to settle those differences.

The Graduate School of Advanced Integrated Studies in Human Survivability (Shishu-Kan) provides a five-year doctoral program that is not divided into a two-year master's program and a three-year doctoral program. The standard duration of student enrollment in the program is five years. Student admission is possible only in April (the start of the academic year in Japanese universities).

1. Recruitment:

Major	Number of students to be recruited	Remarks
Advanced Integrated Studies in Human Survivability	20	

2. Eligibility for application

Those who meet, or are expected to meet the following conditions by 31 March 2018, can apply for admission:

- (1) Those who have graduated from a Japanese university;
- (2) Those who have been awarded a bachelor degree in compliance with the provisions of Article 104, Paragraph 4 of the School Education Law of Japan;
- (3) Those that have completed or are expected to complete 16 years of formal education outside Japan (see Note 1 below);
- (4) Those who have completed 16 years of formal education in the educational system of a foreign country by completing a correspondence course (or courses) in Japan, operated by an educational establishment in that foreign country (see Note 1 below);

- (5) Those who have completed an applicable curriculum in an educational establishment in Japan that is recognized as offering undergraduate courses in the educational system of a foreign country (only educational establishments whose graduates are recognized as having completed 16 years of formal education in the educational system of that country), and is specifically designated as such by the Minister of Education, Culture, Sports, Science and Technology of Japan (see Note 1 below);
- (6) Those who have obtained a degree equivalent to a Bachelor degree after completion of a program (by taking correspondence courses offered by that program in Japan) lasting more than 3 years at a foreign university or another foreign educational establishment*.
- * A foreign educational establishment that has been officially recognized by that country's government or a related institution, or is specifically designated as such by the Minister of Education, Culture, Sports, Science and Technology of Japan.
- (7) Those who have completed a specialized curriculum of a vocational school, on or after the date specified by the Minister of Education, Culture, Sports, Science and Technology of Japan;
- (8) Those appointed by the Minister of Education, Culture, Sports, Science and Technology of Japan (Ministry of Education Notice No. 5 of 1953);
- (9) Those who have studied in a university for a period of three years or longer (including those who are recognized by the Minister of Education, Culture, Sports, Science and Technology of Japan as equivalent, in compliance with the provisions of Article 102, Paragraph 2 of the School Education Law of Japan) and have obtained a specified number of credits while demonstrating excellent academic performance as qualified by Shishu-Kan (see Note 2 below);
- (10) Those who are 22 years of age or older and have been recognized through an individual eligibility screening by Shishu-Kan as having academic ability equivalent to that of a university graduate (see Note 2 below).

Note 1: **Preliminary confirmation of eligibility** is needed for applicants who have graduated from a foreign university (including those who meet the eligibility condition (5)), or have obtained the equivalent of a bachelor degree in a foreign country.

(a) Applicants from mainland China, Hong Kong and Taiwan need a preliminary confirmation through the Kyoto University Admissions Assistance Office (AAO) (<http://www.kyoto-u.ac.jp/ja/education/international/students1/ku-aa0.htm/>). Please access the AAO's web site and follow the online procedure **by 7 July 2017 (Fri.)**. Because the confirmation results will be sent to Shishu-Kan by the AAO, there is no need for those applicants to submit paper documents for preliminary confirmation directly to Shishu-kan. Applicants whose eligibility has been confirmed by the AAO in the past may submit only the Foreign Student Form (外国人留学生調書) to the Student Affairs Office ("kyoumu-kakari") of Shishu-Kan **by 7 July 2017 (Fri.)**.

The Foreign Student Form (外国人留学生調書) can be downloaded from the following web site: <https://www.gsais.kyoto-u.ac.jp/application-guidelines/>

(b) Applicants from foreign countries or regions must submit three out of the four documents (A, B, and C or D) to the Student Affairs Office (kyoumu-kakari) of the Graduate School of Advanced Integrated Studies in Human Survivability (Shishu-Kan), Kyoto University **by 7 July 2017 (Fri.)**.

A. An official document certifying graduation or the award of a bachelor's degree from a university in a country other than Japan

B. Official transcripts from a university in a country other than Japan

C. Applicants who are foreign students, please submit the filled out Foreign Student Form (外国人留学生調書)

D. Applicants who are not foreign students, please submit the filled out Educational Background Record Form (学歴調書)

Note 2: Applicants who meet the eligibility conditions (9) or (10) must carefully read page 14 of the Application Guidelines and contact the Student Affairs Office (kyoumu-kakari) of Shishu-Kan no later than **30 June 2017 (Fri.)**

3. Application procedures

Important information for applicants:

Before the application deadline in July 2017 (for admission in April 2018), we will start receiving online applications. Please visit regularly our web site for detailed information on the online application procedures, the ways of payment of the entrance examination fee, etc. (<https://www.gsais.kyoto-u.ac.jp/> in Japanese and <http://www.gsais.kyoto-u.ac.jp/en-top/> in English)

(1) Period for payment of the entrance examination fee: from 13 July to 27 July 2017

Please note that the above period is different from the period within which we accept the application documents: from 24 July (Mon.) to 27 July (Thu.) 2017 (the application documents must arrive at the Student Affairs Office before 5 pm on 27 July 2017).

The already paid entrance examination fee will not be returned with the exception of the following two cases:

- if the applicant paid the fee twice by mistake
- if the applicant did not send his/her application documents, or his/her application documents were not accepted for some reason after paying the fee

Applicants who are victims of the Great East Japan Earthquake (2011) or the Kumamoto Earthquake (2016) and have the respective certificate may be exempted from the payment of the entrance examination fee. Please inquire at the Student Affairs Office **by 7 July 2017 (Fri.)**.

(2) Application documents (see also Notes 1 and 2 below)

<p>(1) Application form (志 願 票) and Photograph form (写真 票)</p>	<p>Please download from the online application web site. Fill out your personal history on the backside of the Application form. The spelling of your name should be the same as that in your passport or family register.</p> <p>URL: https://www.univ-jp.com/kyoto-u-daigakuin-en/top/</p> <p>Submit a front facing photograph (4.5 cm high x 3.5 cm wide) without any head coverings that has been taken in the last 3 months. Write your name on the back and securely paste it to the Application form in the designated area.</p>
<p>(2) Two color photos (size 4 x 3) that are exactly the same</p>	<p>One of the photos should be pasted on the Photograph form. The other one should be pasted on the examinee card (jukenhyo; 受験票) that will be sent to you before the entrance exam.</p> <p>The photos should be front facing photographs (4 cm high x 3 cm wide) without any head coverings, and should have been taken in the last 3 months.</p>
<p>(3) Official transcripts (with the subjects you have taken, your grades, obtained credits, and GPA), as well as a certificate of (expected) graduation</p>	<p>Both documents must be issued by the President of the University or the Dean of the Faculty of the institution from which the applicant has graduated. They must be sealed too.</p> <p>Applicants who have had their name changed due to marriage or other reasons should submit also an official name change document (within 3 months of the issue date) together with the application.</p> <p>Applicants who have transferred from another university should submit also the official transcripts from the university where they studied before the transfer.</p> <p>Applicants who are currently enrolled in a graduate school should submit a certificate of enrollment. Those who have already completed a graduate school, please submit the certificate of graduation as well as</p>

	<p>the official transcripts.</p> <p>Applicants who have already submitted their certificate of graduation, as well as official transcripts, for preliminary confirmation of eligibility according to eligibility conditions (3) -- (6) do not need to submit them again.</p> <p>However, applicants whose eligibility has already been confirmed by the AAO should submit the certificate of graduation, as well as official transcripts.</p>
<p>(4) English Test Score (Original)</p>	<p>Submit the original official score sheet of one of the following English tests (see (1) -- (6) below) taken by the applicant since October 2014.</p> <ul style="list-style-type: none"> (1) TOEFL-iBT Examinee Score Report (please note that the Official Score Report sent directly from the ETS to the University cannot be used for the application) (2) TOEFL-ITP (3) IELTS Test Report Form <p>Only Academic Module Tests will be accepted.</p> <ul style="list-style-type: none"> (4) TOEIC (5) The EIKEN Test in Practical English Proficiency (STEP) (6) United Nations Associations Test of English <p>Applicants who cannot submit their English test score during the abovementioned application period, please bring the original Examinee Score Report with you on the day of the entrance examinations (Saturday, 26 August 2017). Failure to produce your score sheet before the start of the entrance examinations will result in an English Test Score of 0 points and rejection of your application. You will also not be able to take the entrance examinations and your application fee will not</p>

be returned.

Please give yourself enough time to apply for one of the above English tests, taking into account the amount of time it will take to receive your original score sheet from the testing day.

Applicants cannot submit two or more score sheets.

Applicants who are native English speakers or who have completed an educational curriculum in English must still submit an English Test Score.

Please take a look at the English test scores that we expect from applicants below. However, those who have lower English test scores can still apply for admission.

- (1) TOEFL-iBT : 80 points
- (2) TOEFL-ITP : 550 points
- (3) IELTS : Overall Band Score 6.0
- (4) TOEIC : 740
- (5) The EIKEN Test in Practical English Proficiency: Pre-1
- (6) United Nations Associations Test of English: Level B

(5) Essay

Please use the designated form (size A4 printed on both sides) and write about the following items (1) -- (2). The form may be downloaded from Shishu-Kan's web site:
<https://www.gsais.kyoto-u.ac.jp/application-guidelines/>. The essay may be written either in Japanese or English.

	<p>If the essay is written on a computer, it must be printed within the frame of the designated form, or printed on another sheet of paper and firmly glued within the frame. Essays printed on sheets of paper different from the designated form will not be accepted.</p> <p>The essay must include the following:</p> <p>(1) The reason why you wish to enter Shishu-Kan, your vision of the global leader you aim to become, and your vision of future career after completion of the PhD program.</p> <p>(2) The topic (within your research field) on which you would like to do research at Shishu-Kan, as well as your research plan.</p> <p>Each of the above (1) and (2) must be written on 1 page (in total, 2 pages; size A4). The expected total volume is 1,500 characters in Japanese, or 600 words in English.</p>
<p>(6) Form for pasting the stamp needed to send you the examinee card (受験票送付用切手台紙)</p>	<p>The form must be downloaded from Shishu-Kan's web site and printed out. Please glue a 372 yen stamp on the form.</p> <p>URL: https://www.univ-jp.com/kyoto-u-daigakuin-en/top/</p> <p>Applicants who reside overseas do not have to submit this form.</p>
<p>(7) A copy of one of the following documents</p> <ul style="list-style-type: none"> • certificate of residence (住民票) • alien registration card (外国人登録証明) 	<p>This applies only for foreigners living in Japan (excluding permanent residents). The relevant card or certificate should be issued by the Immigration Office or the local government ward in the city or town where you live. Please submit a copy of both sides of the relevant card.</p>

書) ・resident card (在留 カード)	
(8) Certificate of receiving the Japanese government scholarship (国費外 国人留学生証明書)	This applies only to foreign students who receive the Japanese government scholarship.
(9) Other documents to be attached to the application	This applies only to applicants who meet the eligibility condition (2). Please submit a copy of your degree diploma, as well as the degree award certificate. Those who have completed (or are expected to complete) a graduate school in Japan must submit the filled out Educational Background Record Form (学歴調書). Please use the designated form (size A4) that can be downloaded from Shishu-Kan's web site: https://www.gsais.kyoto-u.ac.jp/application-guidelines/ .

Note 1: Incomplete sets of application documents, as well as application documents received after the designated deadline (5 pm on 27 July 2017) will not be accepted. The information filled out in the application documents cannot be changed after submission.

Note 2: The application documents must be filled out in the applicant's own handwriting with a black ballpoint pen or a fountain pen.

3. Application period and the postal address to which applicants should send their application documents

The period within which we accept the application documents is **from 24 July (Mon.) to 27 July (Thu.) 2017 (the**

application documents must arrive at the Student Affairs Office before 5 pm on 27 July 2017).

After preparing all application documents, please download from Shishu-Kan's web site a mailing label (宛名ラベル) , paste it to a type 2 envelope (size 240 mm x 332 mm), and send it by express registered mail (書留速達). If you are sending your application documents from abroad, please use EMS (international express delivery). If the stamp of acceptance of the express registered mail or the international express mail is before 24 July (Mon.) 2017, we will accept your application documents even if they arrive later than the deadline.

The postal address is:

Student Affairs Office (kyoumu-kakari)

Graduate School of Advanced Integrated Studies in Human Survivability, Kyoto University

Kyoto University Higashi Ichijou Building (京都大学東一条館)

1, Yoshida Naka-adachi-cho, Sakyo-ku, Kyoto 606-8306

Japan

4. **Examinee card** (jukenhyo; 受験票)

Applicants will receive an examinee card with their **examinee number** (juken-bangou; 受験番号) in advance of the entrance examination. **Please do not forget to bring your examinee card with you on the day of the entrance examination.** Applicants who reside outside Japan will receive a scanned copy (pdf file) of their examinee card by e-mail to the e-mail address they have registered in the online application system. Please print it out by yourselves and also bring it with you on the day of the entrance examination.

5. Selection of applicants

Applicants will be selected by using an overall assessment based on the following (1) evaluation and (2) entrance examination.

(1) Evaluation: evaluation of the applicant's essay, academic performance (from the official transcripts), and

English test score

(2) Entrance examination: the results of a written examination on questions from the discipline chosen by the applicant, and of an oral examination

However, applicants whose English test score is 0 or who have failed the oral examination (received an ‘F’ grade) will not be admitted, regardless of their results in the other parts of the evaluation or the written examination.

Examination date Time	Type	Description
Saturday, August 26 th 2017 10:00 – 11:30 am	Written examination on questions from the chosen discipline	Please refer to page 28 for more details on the written examination. The exam questions will be written in Japanese and English, and can be answered in either language.
Saturday, August 26 th 2017 The tentative starting time is 1:00 pm	Oral examination	In general, the oral examination will be conducted in Japanese, but English or other languages may be used as well whenever needed.

Examination venue: Higashi Ichijou Building (東一条館), The Graduate School of Advanced Integrated Studies in Human Survivability, Kyoto University

6. Announcement of the selection results

(1) On Friday, September 15th 2017 at 3:00 pm, successful applicants will be announced on the bulletin board at the entrance of Higashi Ichijou Building (東一条館). In addition, successful applicants will receive a written confirmation. Moreover, successful applicants’ examinee numbers will be posted on Shishu-Kan’s web site (<http://www.gsais.kyoto-u.ac.jp/admissions-info/>). Inquiries about admission results by phone or e-mail will not be accepted.

(2) We may also announce a small number of “conditionally successful applicants.” If a successful applicant cancels his/her

admission, a “conditionally successful applicant” may be chosen to replace him/her. In such case, “conditionally successful applicants” will be contacted **by Thursday, December 28th, 2017.**

7. Admission and tuition fees

(1) Admission fee*: 282,000 yen

*This is subject to change by the time of admission.

(2) First-semester tuition fee: 267,900 yen (full-year tuition fee: 535,800 yen)

*This is subject to change by the time of admission and during enrollment.

Successful applicants will be informed of the payment schedule and other details at a later date.

8. Other important information

- (1) Applicants with disabilities who require special consideration for taking the examinations and/or studying in the doctoral program must contact the Student Affairs Office of Shishu-Kan **no later than Friday, July 7th 2017** to discuss the necessary arrangements. Such applicants are advised to contact the Student Affairs Office as early as possible since some arrangements may require significant time for preparation. Note that requests for special consideration may not be fulfilled if they are not notified well in advance.

Applicants who require special consideration for taking the examinations due to temporary conditions after the submission of their applications (such as serious illness or injury) must immediately notify the Student Affairs Office of Shishu-Kan. Note that requests for some arrangements may not be fulfilled if they are notified immediately prior to the examination day, or due to the nature of the condition.

- (2) The examinee cards, as well as important information regarding the entrance examination, will be mailed to all applicants. In the case of non-delivery **by Tuesday, August 8th 2017**, please contact the Student Affairs Office of the Shishu-Kan.
- (3) **Please note that any untrue statements discovered in the application documents after admission or enrollment will result in the immediate revocation of admission or enrollment.**
- (4) Please refer to the FAQ page on the Shishu-Kan’s website in Japanese for more information concerning the selection of applicants and entrance examination (http://www.gsais.kyoto-u.ac.jp/faq_list/).

9. Privacy policy (about the handling of personal information)

- (1) Personal information concerning applicants will be handled according to the provisions of the “Act on the Protection of Personal Information Held by Independent Administrative Corporations” and “Kyoto University’s Regulations for the Protection of Personal Information”.
- (2) Names, addresses and other personal information contained in the application documents will be used solely for (a) the selection of applicants (processing of applications and organization of screenings), (b) the announcement of the selection results, and (c) clerical procedures for admission.
- (3) The results of the examination conducted in the screening process will be used as reference data for studying future applicant screening methods.
- (4) With regard to admitted applicants, personal information contained on the application documents will be used for (a) student affairs (management of student records, academic supervision, etc.), (b) student support activities (health maintenance, employment search support, application for exemption from tuition payment, application for scholarships, etc.), and (c) clerical procedures related to tuition payment.

10. About the possibility to view past entrance examination questions

Written examination questions (excluding questions for the Winter selection) for the past two years (other than the sections that are copyrighted) will be available on Shishu-Kan's web site. Prospective applicants who wish to view the questions directly at the Student Affairs Office (during working hours only) should bring an ID with a photo (one out of the following: student ID, driver's license, passport, resident card, etc.). However, it's not allowed to take copies.

Past entrance examination questions are for the purpose of applicant use only. Using them for any other purpose or publishing them online is strictly prohibited.

11. Tour of Shishu-Kan's facilities for prospective applicants

Prospective applicants to Shishu-Kan may take a tour of its facilities (during working hours only). Please apply by e-mail to the Student Affairs Office 2 weeks in advance and include your convenient date(s) and time in the e-mail. If your application is approved, you will be contacted by e-mail about the tour's date and time. On the day of the tour, please bring an ID with a photo (student ID, driver's license, passport, resident card, etc.).

Please include the following in your e-mail application request:

- The date(s) and time you wish to have the tour (please suggest several options)
- Affiliation
- Names
- The year you wish to enroll

Possible dates and time of the tour: weekdays 10:00-17:00 (excluding 12:00-13:00). Tours cannot be booked on Saturdays, Sundays, holidays, anniversary of establishment (June 18th), summer holidays (Monday-Wednesday of the 3rd week of August), and December 29th-January 3rd. Also, any other days when the office is temporarily closed.

12. How to contact the Student Affairs Office (kyoumu-kakari)

Student Affairs Office of the Graduate School of Advanced Integrated Studies in Human Survivability
(Shishu-Kan), Kyoto University Higashi Ichijou-kan Building

Kyoto-shi, Sakyo-ku, Yoshida-Nakaadachi-cho 1 606-8306 Japan

Tel: 075-762-2002

E-mail: gsais-kyomu@mail2.adm.kyoto-u.ac.jp

※Working hours are 8:30-17:15 on weekdays (excluding 12:00-13:00)

The office is closed on Saturdays, Sundays, holidays, anniversary of establishment (June 18th), summer holidays (Monday-Wednesday of the 3rd week of August), and December 29th-January 3rd.

March 2017

Evaluation of Application Eligibility for Admission to the Doctoral Program [Five-year Program] of the Graduate School of Advanced Integrated Studies in Human Survivability (Shishu-Kan), Kyoto University

Academic Year 2018

Eligibility will be judged for those who wish to apply for admission to the Graduate School of Advanced Integrated Studies in Human Survivability (Shishu-Kan) in Academic Year 2018 under eligibility categories (9) or (10) as stated in “2. Eligibility for application” in the Application Guidelines (pp. 13-14).

1. Request for evaluation

Those who correspond to either of the eligibility categories (9) or (10) must submit the required documents personally or by post **no later than 17:00 Japan Standard Time, Friday, July 7th 2017** to the Student Affairs Office of the Shishu-Kan.

2. Required documents

(1) **Application Eligibility Evaluation Request Form** (please use the designated form)

Please download the designated form from Shishu-Kan’s web site (<https://www.gsais.kyoto-u.ac.jp/application-guidelines>). Please write your names and specify in the “education” column whether there were any periods during which you took a leave of absence from an educational institution (休学). Please write by black ballpoint pen or fountain pen.

(2) Certificates of academic performance and graduation

For eligibility category (9): Certificate of academic performance (official transcripts) issued by the university or other academic establishment attended

For eligibility category (10): Certificate of academic performance (official transcripts) and certificate of graduation issued by the last school attended

(3) Other documents*

For eligibility category (9): the educational regulations (indicating the requirements for graduation) of the last school attended

For eligibility category (10): applicants may submit any documents (there are no designated forms) that certify their academic ability as equivalent or superior to that of a university graduate (documents that certify academic or professional achievements, official qualifications, social activities, etc.).

* Additional documents may be requested following the submission of the above documents.

(4) Return envelope (for notification of results)

Long Type 3 envelope (size 120 mm x 235 mm), self-addressed (applicant’s names, address and postal code) and with stamps worth 362 yen for delivery within Japan.

3. Evaluation method

Evaluation of applicant's eligibility will be done on the basis of the submitted documents. If deemed necessary, applicants will be requested to submit additional documents or take an exam(s).

4. Announcement of the evaluation results

The results will be notified to the applicants by post. In the case of non-delivery **by Tuesday, July 18th 2017**, please contact the Student Affairs Office.

Student Affairs Office of the Graduate School of Advanced Integrated Studies in Human Survivability ("Shishu-Kan"),

Kyoto University Higashi Ichijou Building (東一条館)

Kyoto-shi, Sakyo-ku, Yoshida-Nakaadachi-cho 1

606-8306 Japan

Tel: 075-762-2002

E-Mail gsais-kyomu@mail2.adm.kyoto-u.ac.jp

March 2017

Explanation about the written examination

Academic Year 2018

The written examination is held to evaluate the applicants' basic knowledge in the disciplines that they have studied during their Bachelor programs. Each applicant is expected to have some basic knowledge in his/her own discipline by the end of the third year of his/her undergraduate studies. In the written examination, there will be questions from each of the disciplines listed below. Each applicant should select 2 questions from among all questions and answer them in writing.

A list of the disciplines
Chemistry, Environmental Studies, Mechanical Engineering, Economics, Sociology, Informatics, Psychology, Mathematics, Biology, Life Science, Philosophy, Electrical Engineering, Agriculture, Physics, Literature, Law and Political Science, History

English Translation of Application Documents

The following text (pp. 30 - 35) is an English translation of the application documents. **The translated documents cannot be used to apply for admission to Shishu-Kan.** They are provided only to help prospective applicants who have difficulty in reading and understanding Japanese. Prospective applicants should download most of the application documents (“外国人留学生調書 Foreign Student Form”, ”小論文 Essay”, “出願資格審査申請書 Application Eligibility Evaluation Request Form”) from Shishu-Kan’s web site and use them to apply.

外国人留学生調書 Foreign Student Form

※Foreign Students please fill out this form.

平成 30 (2018) 年度 京都大学大学院総合生存学館 (思修館)

		Family Name	First Name	Middle Name								
氏名	自国語 (in your native language)				男 (M) ・ 女 (F)	生年月日 Date of Birth	Day	Year	Month	国費・私費 Govt. Sponsored / Self Sponsored		
	フリガナ						Age ()			国籍 Nationality		
	ローマ字 (in English)											
メールアドレス E-mail Address		@			電話番号 Telephone Number							
		学校名所在地 Name and Address of School			正規の修学年数 Officially Required Years for Graduation	入学及び卒業年月 Year and Month of Entrance and Completion			修学年数 Period of Schooling		専攻科目 Major Subject (if any)	学位・資格 Diploma or Degree Awarded
						Year	Month	yrs	months			
初等教育 Elementary Education 小学校 (Elementary School)		学校名 Name 所在地 Location			年 yrs	入学 from						
						卒業 to						

中等教育 Secondary Education 中学校 (Lower Secondary School)	学校名 Name	年 yrs	入学 from						
	所在地 Location		卒業 to						
High School 高等学校 (Upper Secondary School)	学校名 Name	年 yrs	入学 from						
	所在地 Location		卒業 to						
高等教育 Higher Education 大学 Undergraduate Level	学校名 Name	年 yrs	入学 from						
	所在地 Location		卒業 to						
大学院 Graduate Level	学校名 Name	年 yrs	入学 from						
	所在地 Location		卒業 to						
以上を通算した全学校教育修学年数 Total years of schooling mentioned above		年 yrs	Total						

研究歴 Research Activities	研究機関 Institution	職名 Title	所在地 Address	研究期間 Duration of research	年数 yrs
				年 月 ~ 年 月	年 月
職歴 Employment Record	勤務先名 Name of Organization	職名 Title	所在地 Address	在職期間 Period of employment	年数 yrs
				年 月 ~ 年 月	年 月

(注) 記入は、日本語又はローマ字体を用いてください。 Please type or print in Japanese or English

2018 Academic Year Graduate School of Advanced Integrated Studies in Human Survivability

(Shishu-Kan)

Essay

Examinee Number	
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(1 / 2)

Please write here about the reason why you wish to enter Shishu-Kan, your vision of the global leader you aim to become, and your vision of future career after completion of the PhD program.



(Applicant Name :)

2018 Academic Year Graduate School of Advanced Integrated Studies in Human Survivability
(Shishu-Kan)
Essay

eeAppicaminee Number	
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(2 / 2)

Please write here about the topic (within your research field) on which you would like to do research at Shishu-Kan, as well as your research plan.

(The total expected volume of the essay is 1,500 characters in Japanese or 600 words in English)



(Applicant Name :)

2018 Academic Year Graduate School of
Advanced Integrated Studies in Human
Survivability (Shishu-Kan)

Eligibility for
Application

9 • 10

※Circle one from the above.

Application Eligibility Evaluation Request Form

Name	Last	First	Middle
Birth Date	Year	Month	Day (Age)
Student	Enter educational background from High School (Upper Secondary) onward.		
	Year Day Enrolled	Month Year Day Graduated	Years Attend ed High School Education (Upper Secondary Education)
	Year Day Enrolled	Month Year Day Graduated	Years Attend ed University Department Course of Study
	Year Day	Month Year Day	Years Attend ed
	Year Day	Month Year Day	Years Attend ed
	Year Day	Month Year Day	Years Attend ed
History	Those who are currently working and those who have a work history must fill out this section.		
	Year Day Start Date	Month Year Day End Date	Years Employ ed
	Year Day	Month Year Day	Years Employ ed
Work			

History	Year Month Day Year Month Day	Years Employed	
	Year Month Day Year Month Day	Years Employed	
Address	Zip Code —		
	Phone Number () —		Cell Phone Number ()
	e-mail @		
Status at the time of Application	<input type="checkbox"/> Undergraduate Student (Year) <input type="checkbox"/> Graduate Student (Course Year) <input type="checkbox"/> Company Employee (Enter details under Affiliation) <input type="checkbox"/> Researcher (Enter details under Affiliation) <input type="checkbox"/> Other (Enter details under Affiliation)	Affiliation	(Enter Professor's Office, Place of Employment, Job Title, etc.)
			Employer Phone Number () —