CALENDAR FOR THE ACADEMIC YEAR 2017 SPRING SEMESTER 2017 (April 1 - September 20, 2017)

2017	
APRIL	
3 (MON)	Entrance ceremony for new students
	Orientation for new students
2 (SUN)-12 (WED)	Course registration
3 (MON)	Japanese Placement Test (only for students who wish to take Japanese language courses)
12 (WED)	Classes begin
13 (THU)	Results of course registration available on Loyola
14 (FRI)-16 (SUN)	Course adjustment
18 (TUE)	Final confirmation of course registration available on Loyola
BAAN/	
MAY	With during the mind for an under offered in the first holf of the association
8 (Mon)-11 (Thu) 31 (WED)	Withdrawal period for courses offered in the first half of the semester
31 (WED)	Leave of absence application deadline
JUNE	
5 (MON)-9 (FRI)	Withdrawal period
17 (SAT)	Make-up classes
25 (SUN)	Make-up classes
JULY	
1 (SAT)	Make-up classes
15 (SAT)	Make-up classes
22 (SAT) 24 (MON)-29 (SAT)	Classes end Final examinations Extra day: JULY 29 (SAT)
31 (MON)- SEPT 26 (TUE)	Summer vacation
AUGUST	
28 (MON) 29 (TUE)	Grades available on Loyola (for second year and graduating students) Deadline for request for grade review (for second year and graduating
29 (TOE)	students)
SEPTEMBER	
8 (FRI)	Announcement of graduating students on Loyola
9 (SAT)	Grades available on Loyola
15 (FRI)	Graduation ceremony
20 (WED)	Deadline for request for grade review (for 2017 spring courses)

2017	
SEPTEMBER	
21 (THU)	•
21 (THU)- 30 (SAT)	Orientation for new students Course registration
21 (1110)- 30 (SAT) 22 (FRI)	
(,	language courses)
27 (WED)	Classes begin
OCTOBER	
1 (SUN)-2 (MON)	Results of course registration available on Loyola
3 (TUÉ)-5 (THU)	
9 (MON)	Final confirmation of course registration available on Loyola
	Classes to be held
23 (MON)-26 (Thu)	Withdrawal period for courses offered in the first half of the semester
NOVEMBER	
1 (WED)	
2 (THU)-4 (SAT)	•
2 (THU)•4 (SAT)	
23 (THU) 30 (THU)	
30 (1110)	
DECEMBER	
4 (MON)-8 (FRI)	-
9(SAT)	•
16 (SAT)	Make-up classes
22 (FRI)-JAN 4 (THU)	Winter recess
2018	
JANUARY	
5 (FRI)	Classes resume
6 (SAT)	
13 (SAT) 22 (MON)	•
23 (TUE)- 30 (TUE)	
31 (WED)-MAR 31 (SAT)	
FEBRUARY	Credes susible on Levels (for second very and graduating students)
23 (FRI) 27 (TUE)	Grades available on Loyola (for second year and graduating students) Deadline for request for grade review (for second year and graduating
27 (10)	students)
MARCH	
15 (THU) 16 (FRI)	
27 (TUE)	•
30 (FRI)	Deadline for request for grade review (for 2017 autumn courses)

HOLIDAYS AND NO-CLASS DAYS

Spring Semester:	
May 3 (Wed)	Constitution Memorial Day (National Holiday)
May 4 (Thu)	Greenery Day (National Holiday)
May 5 (Fri)	Children's Day (National Holiday)
Autumn Semester:	
November 1 (Wed)	Foundation Day / Memorial Service (School Holiday)
November 2 (Thu)	School Holiday
November 3 (Fri)	Culture Day (National Holiday)
November 4 (Sat)	School Holiday
December 3 (Sun)	St. Xavier's Day (School Holiday)
January 8 (Mon)	Coming of Age Day (National Holiday)

CLASS HOURS

1st Period: 9:15 – 10:45 2nd Period: 11:00 – 12:30 3rd Period: 13:30 – 15:00 4th Period: 15:15 – 16:45 5th Period: 17:00 – 18:30 6th Period: 18:45 – 20:15

CLASS CANCELLATIONS

Classes are normally held according to the academic calendar, but they may be canceled due to an academic conference, business trip or illness of a faculty member. Class cancellations are announced on Loyola when the teacher notifies the Center for Academic Affairs. An announcement may be posted on Loyola on the same day a class is canceled, so please make it a habit to check Loyola before each class. You may check class cancellations on the day of the class also from your mobile phone.

If a faculty member does not come to class within 30 minutes of the starting time, please notify the Center for Academic Affairs and follow the instructions.

MAKE-UP CLASSES

Make-up classes are normally held on predetermined dates scheduled in the Spring and Autumn Semesters, but other days may also be arranged for make-up classes. In both cases, the days for the make-up classes will be announced on Loyola; please check the date, time, and classroom.

Class cancellations, make-up classes or any additional no-class days will be announced on the Loyola bulletin board.

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SOPHIA UNIVERSITY

Sophia University was founded in 1913 by the Jesuits, a Catholic order renowned for excellence in education. From the beginning, the university founders stressed an internationally oriented curriculum and rigorous training in foreign languages. Sophia soon established itself as a leading institution for scholarship in foreign languages and literature in Japan. After World War II, personnel and contributions flowed in from abroad, new departments were created including the International Division offering courses in English, and women were enrolled. Links between its research institutes and similar centers throughout the world strengthened Sophia's international reputation, as did its English-language publications, including the quarterly journal *Monumenta Nipponica*, a leading journal of Japanese studies.

Today Sophia University is a major teaching and research university with 12,000 students and a teaching staff of 1,000 representing dozens of nationalities. Graduate education at Sophia has been recognized for excellence by the Japanese Ministry of Education, Culture, Sports, Science and Technology (MEXT) through several government-supported projects and awards. Sophia's advanced research and study is based in the numerous graduate programs and research institutes, and it is supported by a central library and a number of specialized libraries. Located in Tokyo's Chiyoda district near the National Diet and Imperial Palace, Sophia is easily accessible by train and subway.

GENERAL INFORMATION

1. THE ACADEMIC YEAR

There are two semesters, beginning in April and September. Each semester consists of 15 weeks of classes, including final examinations. To ensure that each course is held a sufficient number of hours to fulfill the requirements of MEXT, make-up class days for regular class days canceled for any reason may be scheduled at the end of the term prior to the examination period.

2. LOYOLA WEB-SERVICE

The Loyola web-service for teachers and students enables students to:

- -Register and withdraw from courses (there are some exceptions)
- -Check their registration status and grades
- -Check information concerning canceled classes, make-up classes, and notices on an online bulletin board through PCs and mobile phones
- -To check and submit report assignments electronically

Please refer to the "Loyola Handbook" (available online via Loyola) for a detailed explanation on how to use Loyola.

3. RESOURCES

Sophia University's library holds approximately 1,100,000 books and 11,000 periodicals. The central library has open stacks for ease of use while specialized collections are found in smaller libraries and research institutes. The library's digital resources include online searches of its holdings (OPAC), extensive databases, e-journals, and specialized search engines for journal and newspaper articles. Holdings from universities throughout Japan are also accessible through inter-library loans.

4. CATEGORIES OF STUDENTS

A. Degree Student

Degree students are those who intend to earn a degree from Sophia.

B. Non-Degree Student

Non-degree students are those who enroll for one year to take courses and obtain credits but do not intend to earn a degree. This category includes graduate students who are pursuing a graduate degree at another university and wish to come to Japan either to do research for their thesis or undertake related course work. Non-degree student status is applicable only to international students who enroll as full-time students. The application deadline is the same as for degree students.

C. Non-Matriculated Students (科目等履修生自由履修コース)

Non-matriculated students are persons of any nationality who wish to take one or more courses of their choice, up to 10 credits in one year, but do not intend to earn a degree from Sophia. In order to be eligible for this status, the student must have already completed an undergraduate degree and hold a valid visa for Japan.

5. HEALTH AND INSURANCE

-National Health Insurance System

International students who will stay in Japan for more than three months are required to join this insurance system. The procedures are carried out at the local ward/city office.

-Personal Accident Insurance for Students Pursuing Education and Research

All degree students and exchange students must be affiliated with this insurance plan. This plan covers physical injuries a student suffers during prescribed educational and research activities at the university and during commuting to school and in transit between school facilities.

Additional information can be found in "Sophians' Guide 2017".

6. CERTIFICATES

Various certificates are obtained either from the certificate issuance machine or at relevant offices. Check the type of certificates you need and apply as follows:

Certificates from the certificate issuance machine

Certificates	Fees	Day of issue	Notes
Certificate of Attendance (Japanese / English)	¥200		Issuance machines are installed on:
Official Transcript (Japanese / English)	¥200		• 4th floor, Bldg. No.2;
Certificate of prospective graduation (Japanese / English)	¥200		• Mejiro Seibo Campus (in office
Student Travel Discount Certificate (10 copies / year)	free	On the same day	center)
Medical Checkup Certificate (university designated form in Japanese only)	¥300		Service Hours: Mon Fri. 9:00 to 17:00
Temporary Student ID Card (issued only during Final Exam period)	¥500		* any changes due to school events will be announced

Please follow the voice instructions of the certificate issuance machine on how to operate the machine.

- *A Student ID Card is required in order to have a certificate issued. The certificate issuance machine is available for current students only.
- *The Certificate of Prospective Graduation certifies that the final year student is eligible to graduate if the student has met all graduation requirements, but it does not mean that the University guarantees the student's graduation.
- *Up to 10 copies of Student Travel Discount Certificate can be issued from the machine. If you need more copies, please inquire at the Center for Student Affairs.

*For the password, inquire at the Center for Academic Affairs, Academic Records Section.

Certificates issued at the office

Certificates	Fees	Day of issue
Certificate of prospective acquisition of teacher's license	¥400	Takes 3 working days from application date
Certificates necessary for application of "Permission to change the status of residence" and "Permission to extend period of stay"	¥200	Application received → Day of issue • Mon./Tue. → Fri. • Wed./Thu. → following Mon. • Fri. → following Wed.
Reissuance of Student ID Card	¥1,000	On the same day

Office in charge: Center for Academic Affairs, Academic Records Section; 1F, Bldg. No.2 Office hours: Mon.-Fri. 9:30 - 11:30, 12:30 - 17:00

* Any changes due to school events will be announced on Loyola.

- 1) Complete application forms available at the office.
- 2) Purchase fee payment sticker from the vending machine and place it on the application form.
- 3) Submit completed application forms with your Student ID Card to the office. Receipts will be issued to the applicant.
- 4) On the day of issue, show the receipt at the office and receive the certificate.

7. STUDENT IDENTIFICATION CARD (ID CARD)

The Student ID Card certifies that you are a student of Sophia University. Carry it with you at all times as you may be asked to show it in various situations both on and off campus. Services may not be provided if you do not have your Student ID Card.

Student ID Cards should not be lent or given to another person for any reason. In the case of withdrawal from the university, the Student ID Card must be returned as it is no longer valid.

- You will need the Student ID Card in the following cases:
 - 1) to take the exams
 - 2) to use the certificate issuance machine and obtain a certificate or student travel fare discount certificate
 - 3) to enter the university main library, to borrow library books
 - 4) to buy a commuting pass
 - 5) to show at the request of officials when you are on trains etc. using a commuting pass or student discount ticket
 - 6) to submit various application forms at the office
 - 7) to show when requested by a program member or staff of Sophia University

8. INDIVIDUAL INFORMATION

■ Change of address or phone number

When there are changes in students' or the guarantors' address or phone number, students should update the information through "Address registration" menu on Loyola. In case the guarantor's address is outside Japan, they should submit the "Address change sheet" (住所変更届) to the Academic Records Section. This option is only for non-Japanese students. When students change their own address, they need to obtain a new enrollment sticker (在籍確認シール) at the Academic Records Section.

■ Change of student's name

If there is a change in student's name, submit a "Name change sheet" (氏名変更届) available at the Academic Records Section, and attach a certificate of residence (住民 票の写し) issued by the local government (stating the full name, gender, date of birth; permanent address, family relation information and Individual Number (My Number) is not required).

■ Guarantor

Sophia university requires all students to have a guarantor. Sophia university sends important notices regarding academic affairs and school newsletters to the guarantor's address, or may contact the guarantor in the case of emergency.

A guarantor should be one of the below (listed in order of priority):

- 1. A parent who lives in Japan
- 2. A person who lives in Japan and earns his/her living independently
- 3. A person who earns his/her living independently and who lives in a foreign country (This option is only for non-Japanese students)

■ Change of the guarantor

If students intend to change the guarantor, they need to submit the "Guarantor change sheet" (保証人変更届) to the Academic Records Section.

Change of nationality

If there is a change in student's nationality, submit a certificate of residence (住民票 \mathcal{O} 写 \mathcal{L}) issued by the local government, which includes the full name, gender, date of birth for all students, nationality, status of stay, period of stay, resident card number for non-Japanese students.

9. FOR NON- JAPANESE STUDENTS (RESIDENCE STATUS)

All non-Japanese students are required to notify their residence status and period of stay in Japan to Sophia university. When they renew the resident card, they should <u>submit a photocopy of their resident card as soon as possible</u>. Failure of submission may incur suspension of Loyola ID, termination of scholarship benefits, or other inconveniences.

■ Residence status of "College Student"

Residence permission is the permission for non-Japanese residing legally in Japan for the mid-to long-term who have resident status under the Immigration Control Act (mid-to long-term residents). Students who study at a university in Japan may obtain "College Student" status. Non-Japanese nationals should carry the resident card at all times.

If students who hold college student status take leave of absence or withdraw from the University, they should change the residence status or go out from Japan.

Extension of period of stay under the "College Student" residence status

When students holding "College Student" status intend to extend the period of stay, they should fill out the application for extension of period of stay "For applicant, part 1-3". The "For organization, part 1-2" must be filled out by the Academic Records Section. The issuing fee is 200 yen and it will take 3 working days.

They can apply for extension from 3 months prior to the expiration date at the Immigration Bureau. Please be aware that staying in Japan beyond the period of stay is illegal and may be punished.

■ Change of residence status to "College Student"

When students intend to change their residence status to "College Student", they should fill out the application for change of status "For applicant, part 1-3". The "For organization, part 1-2" must be filled out by the Academic Records Section. The issuing fee is 200 yen and it will take 3 working days.

Register the changes in your status of residence at the residential municipal office within 14 days.

10. BULLETIN BOARDS

Notices concerning classes (canceled classes, make-up classes, and change of classrooms) and announcements for individual students, including urgent matters, will be posted on the Loyola bulletin board. Some notices may also be posted on university bulletin boards on campus. All students are strongly advised to check the Loyola and university bulletin boards regularly.

11. ABSENCES DUE TO LAY JUDGE SERVICE

Based on the "Act on Criminal Trials Examined under the Lay Judge System," students may decline to serve as lay judges under the lay judge system. However, in order to respect the wishes of students who consent to being appointed as lay judges, absences due to lay judge service (including any attendant procedures) will be treated as follows:

A. Scope of Policy

This policy applies to degree-seeking undergraduate and graduate students as well as non-matriculated students. This policy does not apply to auditing students.

B. Accepted Grounds for Absence

- a. Appearing at a courthouse as a lay judge candidate for appointment procedures
- b. Attending a trial as a lay judge
- c. Sitting in on trial proceedings as an alternate lay judge

C. Procedures

In general, students must contact the Center for Academic Affairs, receive a copy of the designated Notification of Absence due to Lay Judge Service form, and submit this form, along with a copy of the Notice of Date for Lay Judge Appointment sent in the mail from the court, to the program member(s) in charge of the class(es) from which the student is to be absent. The student must also show to the program member(s) the post-trial discharge certification documentation issued by the court.

D. Handling of Absences

Provided that the student has given notice of absence by means of the designated forms mentioned above, the following considerations will be observed to avoid causing detriment to the student.

- a) The student will not be counted as absent for classes. Make-up opportunities will be determined by the program member.
- b) The student will not be counted absent for quizzes. Make-up opportunities will be determined by the program member.
- c) The student will not be counted absent for examinations. The student will be allowed to take a make-up examination. The usual request for a make-up examination should be submitted on time.

12. WHEN PUBLIC TRANSPORTATION SERVICES ARE SHUT DOWN

When public transport services are shut down due to natural disasters, such as typhoons and heavy rainfall or due to accidents or strikes, and it is difficult to hold classes or final exams, special measures will be taken to cancel classes or change exam schedules. The special measures will be announced on the official university website, Loyola, the official Facebook or the official Twitter page; the students are responsible for checking the websites for information.

13. INFECTIOUS DISEASES

A student is not allowed to attend school for a designated period of time to prevent spread of the disease when he or she has contracted one of the diseases the School Health Law (Gakko-Hoken-Anzen-Ho) prescribes as "Gakko Kansen-sho" (such as influenza, measles, whooping cough, German measles, mumps and chicken pox).

For a new infectious disease such as new strains of influenza, special measures may be taken. Please check Loyola for any notices from the university.

If a student has contracted such an infectious disease:

- 1. The student must follow a physician's instructions and stay home until there is no risk of infection. Report it to the University Health Center by telephone, fax or via Loyola.
- 2. The student must download the "<u>Doctor's permission to return to campus</u>" (<u>Toko Kyoka Sho</u>) form from the university website or request the Health Center to provide the form and then ask the physician to fill out the form and specify the date when permitted to return to school. (Other forms prepared by a hospital are acceptable if the period of required absence is clearly stated.)
- 3. The student must give the original copy of the form to the Health Center. A photocopy of the form must be submitted to the instructors of each course in which the student is enrolled.

It is the student's responsibility to inform the instructor about the situation when he or she returns to school. The Center for Academic Affairs does not relay messages to the instructors.

OFFICE DIRECTORY

OFFICE HOURS: Mon -Fri 9:30~11:30 AM, 12:30~5:00 PM

* Services are available only during the above office hours for providing information, and accepting applications and required documents.

* Offices are closed on Saturdays, Sundays and national holidays.

% Office hours during summer and winter vacations and on special circumstances are announced on the Loyola Bulletin Board for the Center for Academic Affairs (Academic Services).

Academic Attails (Academic Services).	Office -	T - 1	D1-1	F1
Course Periotica / Class Information / The sector	Office	Tel	Bldg	Floor
Course Registration / Class Information /Transfer Credits / Examination / Grades	Center for Academic Affairs	03-3238-3515	No. 2	1F
Tuition and Fees	Center for Academic Affairs	03-3238-3195	No. 2	$1\mathrm{F}$
Request for Leave of Absence Request for Withdrawal from the University I.D. Card Re-issuance Change of Address / Guarantor Re-admission Transfer of Faculty / Department	Center for Academic Affairs (Academic Records Section)	03-3238-3519	No. 2	1F
Student Travel Fare Discount Certificates Certificate of Enrollment / Official Transcript	Vending machine		No. 2	$4\mathrm{F}$
Student Counseling, clubs and circles Extra-curricular Activities & Volunteering Insurance, Dormitory, Part-time Jobs, Assistance for Students with Disabilities, etc Applications for nursery & prayer room	Center for Student Affairs	03-3238-3525	No. 2	1F
Financial Support (Scholarship)	Center for Student Affairs	03-3238-3523		
Lost & Found	Office of Property	03-3238-3112	No. 2	1F
Exchange Program (Incoming / Outgoing) Short-term Language Programs Short-term Study Abroad Programs Social Engagement Programs, Study Abroad Insurance Monbukagakusho Scholarship	Center for Global Discovery	03-3238-3521	No. 2	1F
Global Competency Program, Internship Courses Sophia Short-term Programs	Center for Global Discovery	03-3238-3737 03-3238-4090	No. 2	B1F
Employment / Internship	Career Center	03-3238-3581	No. 2	$1\mathrm{F}$
Admissions	Admissions Office (Undergraduate) (Graduate)	03-3238-4018 03-3238-3517	No. 2	1F
Appointment with Dean / Chair / Director	FLA / GPGS Office	03-3238-4004	No. 10	$4\mathrm{F}$
	GPST Office	03-3238-3300	No. 4	$5\mathrm{F}$
	IGCGES Office	03-3238-3550	No. 2	15F
Health Service	Health Center	03-3238-3394	Hoffman Hall	2F
Resources	Library	03-3238-3510	Central Library	$1\mathrm{F}$
Consultation / Application for using Computer, e-Learning, Mail, Network, etc.	Media Center http://ccweb.cc.sophia.ac.jp	03-3238-3101	No. 2	3F
Counseling	Counseling Center	03-3238-3559	No. 10	3F
Teacher and Curator Certification Programs	Center for Teaching and Curator Credentials	03-3238-3520	No. 2	$1\mathrm{F}$
Campus Ministry	Catholic Center	03-3238-4161	No.2	1F

Personal Information

For policy on protection of personal information of Sophia School Corporation, visit the following site: http://www.sophia.ac.jp/jpn/info/privacypolicy/joho_toriatsukai

REGULATIONS AND PROCEDURES

1. COURSE REGISTRATION PROCEDURES

A. Registration Schedule for Spring & Autumn Semester 2017

Events	Spring	Autumn	
Course Registration	April 2 (Sun), 10:00 -	September 21 (Thu), 10:00 -	
	April 12 (Wed), 21:00	September 30 (Sat), 21:00	
Results of Course Registration	April 13 (Thu)	October 1 (Sun) –	
Available	April 13 (Tilu)	October 2 (Mon)	
Course Adjustment	April 14 (Fri), 10:00 -	October 3 (Tue), 10:00 -	
	April 16 (Sun), 21:00	October 5 (Thu), 21:00	
Final Confirmation of Course	April 18 (Tue), 13:00	October 9 (Mon), 13:00	
Registration Available	April 10 (100), 15.00		
Withdrawal from Courses	May 8 (Mon), 10:00 -	October 23 (Mon), 10:00 -	
offered in the first half of the	May 11 (Thu), 18:00	October 26 (Thu), 18:00	
Semester	May 11 (1110), 10.00	October 20 (1111), 18.00	
Withdrawal from Courses	June 5 (Mon), 10:00 -	December 4 (Mon), 10:00 -	
	June 9 (Fri), 18:00	December 8 (Fri), 18:00	

B. Course Registration

Course registration is the procedure for the student to register for all courses he/she will take in a semester. Registration for Thesis Seminar, Master's Thesis and Graduation Project must also be done via Loyola during this period.

Graduate students may register for undergraduate courses (including Japanese language courses) during the course registration period. While students are allowed to take undergraduate courses with permission from their advisors, and by submitting an application form to the Center for Academic Affairs, <u>credits from undergraduate courses can not be counted as credits for graduation</u>. However, grades for undergraduate courses will be calculated into the student's GPA along with the grades from graduate courses. Courses offered in undergraduate programs with admittance through lottery are not open to graduate students.

C. Numbering

The Numbering system has been introduced for all graduate programs from academic year 2016.

Numbering is a system that classifies courses by giving appropriate numbers to show the level and order of learning and clearly indicates the curriculum system.

Numbering shows the fields of the course subject, the levels of learning, and the order in which courses should be taken. The Numbering system will be a useful guide to help students in planning course enrollment.

- 1) Courses to which Numbering applies: All graduate courses
- 2) Basic policy of Numbering

↓ Shows the field of course subject (given three alphabet letters)

AAA 511

1 The hundreds place shows the level of learning of the course

[The levels classified by the hundreds place]

- 500-599 : Introductory courses for first year Master's
- 600-699 : Advanced courses for second year Master's
- 700-799 : Specialized courses for Master's degree
- 800-899 : Directed study courses, Thesis Seminar and Master's Thesis
- 900-999 : Thesis Guidance and courses for Doctoral degree / Dissertation
- 3) The numbering is shown in the column next to the course code on the List of Courses and Instructors.

Field (Alphabet)	Field
AGS	Global Studies
IBD	International Business and Development Studies
JST	Japanese Studies
SCT	Science and Technology
GRS	Green Science and Engineering Division
GES	Global Environmental Studies

D. Credit Approval for Courses offered by other Graduate Schools

As stated in Article 17 of the Sophia University Graduate School Regulations, students may take courses offered by other Graduate Schools with permission from their thesis advisor and the program chair, and may apply to have the credits earned for those courses recognized as credits required for completion of their Graduate Program (credit transfer to completion requirements).

To have credits transferred to completion requirements, you will need to register via Loyola and also submit a form at the Center for Academic Affairs. If you wish to transfer credits, obtain the necessary application papers from the Center for Academic Affairs (Academic Services), and submit the completed application for the courses you wish to take to the Center <u>during the office hours of the course registration period</u> and/or course adjustment period (9:00~11:30, 12:30~17:00).

(For reference: Article 17, Graduate School Regulations)

The graduate schools may allow students to take courses offered by other graduate schools or undergraduate faculties, if the thesis advisors deem it beneficial for educational and research purposes.

2. The credits earned for courses as provided in the preceding clause, excluding those earned for undergraduate courses, may be recognized up to a maximum of eight credits.

Results of course registration are available online. Students must confirm the results via Loyola and make adjustment, if necessary, within the course adjustment period.

*For GPGS students, please see page 32 for more details.

E. Course Adjustment

Students can change or add/cancel courses any number of times during this period via Loyola. As this is the final chance to register for courses, students are advised to check carefully.

F. Withdrawal from Courses

If a student decides after the course registration period not to finish a course for which he/she has registered, the student should apply to withdraw from the course through Loyola during the course withdrawal period (in the case of withdrawing from Thesis Seminar, Master's Thesis, or Graduation Project, a request for withdrawal must be submitted to the Center for Academic Affairs). The student will receive a grade of "W" for the course which will not be calculated into the student's GPA. If a student discontinues attending a course and does not complete withdrawal online during the withdrawal period, he/she will receive an "F" for the course, a grade that will be calculated into the student's GPA. No withdrawals are allowed for compulsory courses including Research Guidance and Thesis Guidance.

G. Submission of Withdrawal of Graduation Project and Master's Thesis

A student who has registered for Graduation Project or Master's Thesis in the semester that he/she intends to graduate may, for various reasons, decide later in the semester that he/she would like to submit the project or thesis in a subsequent semester. In such cases the student must submit, in lieu of the project or thesis, a letter to the Center for Academic Affairs indicating her/his intention not to submit a project or a thesis. The deadline for submitting the letter is the same as the submission deadline for the Graduation Project or Master's Thesis. The grade of "W" will appear on the student's transcript for coursework in that semester. However, this grade will not be calculated into the student's GPA and will not appear on the official transcript that the student receives after graduation.

2. GRADING

		grade	points	QPI	criteria
		А	100~90	4.0	EXCELLENT
		В	89~80	3.0	GOOD
	pass	С	79~70	2.0	SATISFACTORY
		D	69~60	1.0	PASSING
evaluated		Р		—	PASSING
lated	fail	F	59 or below	0	FAILURE (did not show results satisfying passing level in a course with passing grades of "A", "B", "C", "D")
fail		Х			NOT PASSING (did not show results satisfying passing level in a course with passing grade of "P")
not ev	Withdrawal	W		_	Withdrew from course during designated course withdrawal period
evaluated	Transfer credits approved	Ν		_	TRANSFERRED FROM OTHER UNIVERSITIES (Approved as credits equivalent to those earned at Sophia up to 10 credits)

Grading and evaluation criteria are as follows:

The following "Grading Guideline" has been implemented by the university from the academic year 2015. The grades should be determined according to this guideline.

[The Grading Guideline]

An "A" should be given to approximately 20% and no more than 30% of the registered students. This policy, however, does not apply to seminars, guidance courses, and lecture courses with registered students of 30 or less.

Although each course should be graded according to the evaluation criteria indicated in the course syllabus, professors should apply a grading curve to limit the number of A's to no more than 30% of the students in the course. As a result, when

more than 30% of the students receive a raw score of 90 points (out of 100), those students outside the top 30% would receive a lower grade for the course.

3. GRADE POINT AVERAGE (GPA)

Each grade is assigned a weight called the quality point index (QPI: e.g., A=4.0, etc.) The QPI multiplied by the number of credits for the course determines the quality points (QP) for that course. The sum of all the quality points divided by the total number of credits attempted (including the credits of a course for which an "F" is assigned) gives the grade point average (GPA).

4. GRADE REVIEW

Students must confirm their grades via Loyola web-service at the end of each semester. If any student believes there may have been a mistake with a grade, a request for review of the grade can be submitted to the Center for Academic Affairs. Note that the purpose of this procedure is to confirm the accuracy of the grade recorded, not to petition for changing a grade. Final authority regarding grades rests with the instructor. No requests for grade review can be accepted after the deadline for submitting such requests.

2017 Spring Courses: September 11 (Mon)-September 20 (Wed), 2017
For graduating Students: August 28(Mon)-August 29(Tue), 2017
2017Autumn: March 16 (Fri)-March 30 (Fri), 2018
For graduating students: February 23(Fri)- February 27(Tue), 2018

5. ACADEMIC RESEARCH ETHICS

In order to promote the sound development of academic research and harmonious coexistence with society, Sophia University has set following academic research ethics guidelines, and requires all its researchers to follow the highest standards of academic and research honesty.

Related internal guidelines

- Sophia University Guidelines for Academic Research Ethics
- · Sophia University Guidelines for Prevention of Misconduct in Research Activities
- Sophia University Guidelines for Research on Human Subjects

Besides faculty members and research associates of the University, the Guidelines shall apply to anyone engaged in research activities at the University, including students in the graduate schools.

All graduate students, like other researchers at Sophia, have academic freedom that entails respect for the autonomy of researchers in their research activities as well as their right to investigate the truth, but they are also expected to have the highest ethics when they engage in research activities.

Researchers shall not commit or be complicit in the committing of fabrication, falsification or plagiarism in any aspect of research activities. In addition, they should increase awareness of research ethics, and make every effort to have a basic understanding of what will be considered plagiarism or falsification, and to prevent misconduct in their research activities. The students shall be thorough in the recording, storage and proper handling of data obtained in their research, and they shall also strive to create a research environment that is conducive to the forestalling of misconduct.

The "Guidelines" are available on the Sophia University website. Please read and fully understand what is expected of each student in pursuit of academic research activities at Sophia.

Sophia University website HOME> Research >Sophia Research Organization >Academic Research Ethics http://www.sophia.ac.jp/eng/research/research/ethics R

6. SUBMISSION OF MASTER'S THESIS / GRADUATION PROJECT / DOCTORAL DISSERTATION

A. Master's Thesis

Registration for Master's Thesis: Registration must be done through Loyola web-service during the registration period of the intended semester of graduation.

Note: Please pick up a "Master's Thesis Submission Form" at the Center for Academic Affairs and submit the form with a bookbinding fee (修士論文製本料) stamp, which is available at the Center for Academic Affairs, before submitting the thesis.

B. Graduation Project

Registration for Graduation Project: Registration must be done through Loyola during the registration period of the intended semester of graduation.

C. Doctoral Dissertation

Please inquire at the Center for Academic Affairs.

For more details, please refer to the curriculum pages of each program.

7. TRANSFER OF CREDIT FROM OTHER UNIVERSITIES

Up to 10 credits can be transferred from a student's previous work as a graduate student. Transfer of such credit must be approved by the program. Students are requested to apply for transfer of credits as soon as they enter Sophia. Otherwise there may be difficulty graduating on time.

8. RESIDENCE

According to MEXT regulations, the standard residence requirement is two full academic years for a Master's degree and three full academic years for a Ph.D. degree. The maximum time allowed to complete all the requirements is four full academic years for a Master's degrees and five full academic years for a Ph.D. degree, excluding time spent on leave of absence from the university.

9. LEAVE OF ABSENCE

All graduate students are expected to take courses and attend classes every semester. Degree students who are unable to study during a particular term should apply for a Leave of Absence. The total time period spent on Leaves of Absence may not exceed 5 years for students in graduate programs. The period spent on Leaves of Absence does not count towards the residence requirement for graduation. Leave of Absence application forms and other information are available at the Academic Records Section, Center for Academic Affairs (1F of Bldg. No. 2).

	Period of Leave of Absence	Deadline to submit request
Spring Semester	April 1 – September 20, 2017	May 31 (Wed), 2017
Autumn Semester	September 21, 2017 – March 31, 2018	November 30 (Thu), 2017

Deadline for submitting the Request for Leave of Absence

An application form must be submitted to the Academic Records Section, Center for Academic Affairs, during its office hours by the deadline for each semester in which student is applying for leave. In the case of submission by mail, applications must be postmarked on or before the deadline date.

For fees during Leaves of Absence, please refer to p.22, "Fees to be Paid by Degree Students During Leave of Absence."

10. WITHDRAWAL FROM THE UNIVERSITY

If a student wishes to withdraw from the university, he/she should submit a "Request for Withdrawal from the University" form to the Academic Records Section, Center for Academic Affairs, together with his/her student ID card after consulting with the advisor or the Program director. The withdrawing student must also pay all tuition and fees due up to that point in full.

11. WITHDRAWAL FROM THE PH.D. PROGRAM AFTER COMPLETING ALL THE REQUIREMENTS EXCEPT FOR DISSERTATION

<Students who enrolled in a Sophia University Ph.D. program by September 2013>

If a student wishes to withdraw from the Ph.D. program after completing all the requirements except for the doctoral dissertation, both a "Request for Withdrawal from the University" (退学願) and a "Request for Permission of Submitting the Dissertation" (課程博士学位論文提出申請書) should be submitted to the Center of Academic Affairs, Academic Records Section. If the request is accepted, the student retains the right to submit the doctoral dissertation within three years after the withdrawal. For details, consult with the Academic Records Section.

<Students who enrolled in a Sophia University Ph.D. program in or after April 2014>

If a student wishes to withdraw from the Ph.D. program after completing all the requirements except for the doctoral dissertation, a "Request for Withdrawal from the University" (退学願) should be submitted to the Center of Academic Affairs, Academic Records Section.

*Re-admission for doctoral dissertation (論文再入学)

Re-admission of a student who had withdrawn by completion, in order to undertake a doctoral dissertation review, is a special case of re-admission. In this case, the student can only withdraw when one or more semester is remaining. For details, consult with the Academic Records Section.

12. EARLY GRADUATION

Students who wish to graduate early (i.e. in two or three semesters for the MA program) can apply for early graduation if they are in good academic standing by the judgment of the program.

For more details, please refer to the curriculum pages of each program.

TUITION AND FEES, FINANCIAL ASSISTANCE

1. TUITION AND OTHER FEES (FOR ACADEMIC YEAR 2017)

A. Tuition and Fees

Graduate Program in Global Studies

<Degree Students >

	Mast	ter's Prog	gram	Doctoral Program				
	Entrance Year			Entrance Year				Note
	2017	2016	Before 2015	2017	2016	2015	Before 2014	note
Entrance Fee	200,000	—	-	200,000	-	-	-	
Semester Enrollment Fee (per Semester)	30,000	30,000	30,000	30,000	30,000	30,000	30,000	
Tuition Fee (per semester)	240,000	240,000	240,000	225,500	225,500	225,500	225,500	(1)
Education Enhancement Fee (per semester)	90,000	90,000	90,000	45,000	45,000	45,000	45,000	
Subtotal	560,000	360,000	360,000	500,500	300,500	300,500	300,500	
Alumni Association Fee	_	_	_	_	_	_	_	(2)
Premium for Personal Accident Insurance for Students Pursuing Education and Research	1,400	_	800	2,100	_	_	800	(3)
Subtotal	1,400	_	800	2,100	—	_	800	
Total	561,400	360,000	360,800	502,600	300,500	300,500	301,300	

[Note]

(1) The tuition fee is revised annually based on the rate of inflation.

(2) Alumni Association Fee ($\pm 40,000$) will be charged once at final year.

(3) Coverage:

Master's program: 2 year period. Doctoral program: 3 year period.

If a student studies beyond the standard residence requirement, ¥800 per year will be charged.

<Non-Degree Students>

Currency : Japanese Yen

	Entrance Year			
	2017	2016		
Tuition Fee (per semester)	270,000	270,000		
Education Enhancement Fee (per semester)	90,000	90,000		

Currency : Japanese Yen

Graduate Program in Science and Technology

(Green Science and Engineering Division)

Program Master's Doctoral					<i>v</i> 1		
Entrance Year Item		2016	2015	2017	2015 • 2016	2014	Note
Entrance Fee	200,000		_	200,000		—	
Semester Enrollment Fee (per semester)	30,000	30,000	30,000	30,000	30,000	30,000	
Tuition Fee (per semester)	473,000	473,000	473,000	250,500	250,500	250,500	(1)
Education Enhancement Fee (per semester)	130,000	130,000	130,000	65,000	65,000	65,000	
Laboratory & Research Fee (per semester)	65,250	65,250	65,250	65,250	65,250	65,250	(3)
Subtotal	898,250	698,250	698,250	610,750	410,750	410,750	
Alumni Association Fee	—	_	_	_	_	—	(2)
Premium for Personal Accident Insurance for Students Pursuing Education and Research	1,400	_	800	2,100	_	800	(4)
Subtotal	1,400	_	_	2,100	_	_	
Total	899,650	698,250	699,050	612,850	410,750	411,550	

Currency : Japanese Yen

[Note]

- The tuition fee is revised annually based on the rate of inflation. (2) Alumni Association Fee (¥ 40,000) will be charged once at final year.
- (2) Alumni Association Fee ($\frac{40,000}{1000}$) will be charged once at final year.
- (3) The laboratory and research fee is revised annually based on the rate of inflation.
- (4) Coverage:

Master's program: 2 year period Doctoral program: 3 year period

If a student studies beyond the standard residence requirement, ¥800 per year will be charged.

International Graduate Course in Global Environmental Studies

<Degree Students >

Currency : Japanese Yen

	Mast	ter's Prog	gram	Doctoral Program				
	Entrance Year			Entrance Year				
	2017	2016	Before 2015	2017	2016	2015	Before 2014	Note
Entrance Fee	200,000	—	—	200,000	—	_		
Semester Enrollment Fee (per semester)	30,000	30,000	30,000	30,000	30,000	30,000	30,000	
Tuition Fee (per semester)	295,500	295,500	295,500	258,500	258,500	258,500	258,500	(1)
Education Enhancement Fee (per semester)	90,000	90,000	90,000	45,000	45,000	45,000	45,000	
Subtotal	615,500	415,500	415,500	533,500	333,500	333,500	333,500	
Alumni Association Fee	_	_	_	_	_	_	_	(2)
Premium for Personal Accident Insurance for Students Pursuing Education and Research	1,400	-	800	2,100	_	_	800	(3)
Subtotal	1,400	—	800	2,100	—	-	800	
Total	616,900	415,500	416,300	535,600	333,500	333,500	334,300	

Note

- (1) The tuition fee is revised annually based on the rate of inflation.
- (2) Alumni Association Fee (40,000) will be charged once at final year.
- (3) Coverage:

Master's program: 2 year period. Doctoral program: 3 year period.

If a student studies beyond the standard residence requirement, ¥800 per year will be charged.

B. Issuance of bills and payment deadlines

Spring Semester 2017

	Master's	Program	Doctoral Program		
Entropes Veer	2016/ In Spring 2015		2016-2015/	In Spring 2014/	
Entrance Year	in Autumn 2015 before 2014		in Autumn 2014	before 2013	
Bill Sent	April 11 (Tue)	May 2 (Tue)	April 11 (Tue)	May 2 (Tue)	
Payment Deadline	April 25 (Tue)	May 16 (Tue)	April 25 (Tue)	May 16 (Tue)	

Autumn Semester 2017

	Master's l	Program	Doctoral Program		
Entrance Year	2017*-2016	before 2015	2017*-2015	before 2014	
Bill Sent	September 28 (Thu)	October 19 (Thu)	September 28 (Thu)	October 19 (Thu)	
Payment Deadline	October 12 (Thu)	November 2 (Thu)	October 12 (Thu)	November 2(Thu)	

*Except New Students

C. Reduction due to Graduation postponement < commonly known as "thesis reduction">

If a student meets <u>all</u> the following conditions, her/his tuition and fees will be automatically reduced.

- a) The student has been studying beyond the standard residence requirement.
 - (Three years or more in the Master's Program, four years or more in the Doctoral Program)
- b) The student has already satisfied the prescribed conditions stipulated in the graduate program except Master's Thesis, Graduation Project or Doctoral Dissertation.
- c) The student is not taking any subjects that confer credits (including "Thesis Guidance" or "Thesis Seminar" in the Master's Program).

For details, please consult the Center for Academic Affairs.

D. Fees to be Paid by Degree Students During Leave of Absence

Students will be exempt from the following fees during a Leave of Absence;

Tuition Fee, Education Enhancement Fee, Laboratory and Research Fee

For details, please consult with the Center for Academic Affairs (Tuition and Fees).

2. FINANCIAL ASSISTANCE

A. University Scholarship Programs

Two types of scholarships are awarded to degree students on the basis of financial needs and academic performance.

i. Sophia University Tuition Support Scholarships

This scholarship is for students with good grades who are **experiencing proven financial difficulties that make it difficult for them to continue their studies.** For details, please check Loyola Bulletin Board carefully.

<AMOUNT>

Full tuition, half tuition or one-third tuition

- X In the following cases, note that students are ineligible for this scholarship;
- □ When a graduate student has exceeded the minimum stipulated duration for his/her course and is paying reduced tuition fees for doing thesis work only.
- \Box When a student is receiving other tuition reduction scholarships.
- □ Students who are not proven to be experiencing financial difficulties
- \Box Students with inadequate grades

ii. Sophia University Benefactors' Scholarships

These scholarships are awarded by benefactors within Japan and overseas, to full-time degree students who meet each benefactor's criteria, decided by the President after deliberating with the Committee of Student Affairs. The scholarship will last for one year, but students may be selected again. As a rule, recipients of one Sophia University Benefactor's Scholarships are not selected for others. For details, please check the Loyola Bulletin Board carefully.

B. Other Scholarships:

i. JASSO Scholarship Loan Programs (Nihon Gakusei-Shien-Kiko Scholarship)

This is a loan scholarship program for students of Japanese nationality administered by Japan Student Services Organization (JASSO). The recipient has responsibility of repaying the loan after graduation.

ii. Scholarships offered by local governments and private organizations

Many different scholarships are offered throughout the academic year for both Japanese and international students. Information will be announced on the online bulletin board of the Center for Student Affairs on Loyola Bulletin Board.

For scholarship information, please inquire at:

Center for Student Affairs Tel: 03-3238-3523

Graduate Program in Global Studies

GRADUATE PROGRAM IN GLOBAL STUDIES OVERVIEW

The Graduate Program in Global Studies (GPGS) is part of Sophia University, a leading private university in Japan. The GPGS, founded in April 2006 (formerly the Graduate Program in Comparative Culture from 1979 to 2005), builds on Sophia's traditional strengths in area studies to study globalization. It emphasizes inquiry into the contemporary world and its historical antecedents through a curriculum that combines the themes of interdisciplinary global studies, theories and methodologies of academic disciplines, and the language training and cross-cultural understandings of Japanese and area studies.

The approximately 30 faculty members in the GPGS have advanced degrees from leading universities around the world and are actively engaged in research and publication in their specializations. They represent many different disciplines, nationalities and cultural backgrounds, ensuring a diverse range of perspectives. A number of professors from other graduate programs in the university are also affiliated with the GPGS.

Every semester, up to 15 applicants are admitted to pursue the M.A. degree, as well as up to three Ph.D. candidates. The size of the program is kept small to encourage close student-faculty interaction. Graduate students have access to the university's research facilities, while the location in central Tokyo provides easy access to such nearby resources as the National Diet Library.

1. DEGREES

The GPGS offers five degrees that are accredited by MEXT.

The <u>M.A. in Global Studies</u> emphasizes the study of global issues from social science perspectives, focusing on global-local, systemic, and transnational processes. The degree prepares students for research and teaching positions in academia and think tanks, international organizations, as well as entry into doctoral programs.

The <u>M.A. in International Business and Development Studies</u> emphasizes the acquisition of analytical skills to deal with a range of contemporary global business and development problems that focus on Japan and Asia. It prepares students for careers in business firms and development organizations with an international orientation.

The <u>M.A. in Japanese Studies</u> enables an interdisciplinary approach to the study of both historical and contemporary aspects of Japanese history, literature, religion, art

history, society, and culture. It prepares students for further study and research in doctoral programs or in positions that place a premium on knowledge about Japan. Qualified students may pursue a dual M.A. in Japanese Studies offered by Sophia University and SOAS (School of Oriental and Asian Studies, University of London).

The <u>Ph.D. in Global Studies</u> is designed for the advanced study of specific regions and locales in the context of global processes. It prepares students for academic posts in university, international, and global studies programs, as well as research positions in institutions requiring advanced analysis of countries and regions in a global context.

The <u>Ph.D. in Japanese studies</u> is designed for the advanced study of Japan in a transnational, regional and global context. Research and writing agendas emphasize methods and concepts from the disciplines of art history, literature, history, religious studies, cultural anthropology, media studies and cultural studies. The degree prepares students for academic positions in Japanese Studies programs, for research positions in foundations, NGOs, and companies that need advanced analyses of countries and regions in global contexts.

2. CURRICULUM

The small scale of the GPGS and the diverse disciplinary specializations, broad experience, and research interests of the faculty enable flexible course selection. In consultation with faculty members, students select courses designed to meet their individual interests and to further the acquisition of specialized knowledge in their chosen fields.

The master's degree has two tracks; each track has different graduation requirements. Students in the thesis track write a research thesis while those in the credit track complete a graduation project. The selection of the track takes place after a student matriculates in the program. Those who seek to enter the thesis track need to apply for it, typically at the start of the second semester, with entry contingent upon academic performance, availability of a mentor for the proposed topic, and successful defense of a thesis proposal.

Doctoral students work on their dissertation under the guidance of an advisor. While no course work is required, candidates participate in workshops and other program activities and may, in consultation with their dissertation advisor, attend courses.

English is the language of instruction. However, the study of Japanese is encouraged. Students may take advantage of the comprehensive Japanese language courses offered at Sophia. Those with a sufficient level of Japanese language proficiency as determined by a language examination may also take courses taught in Japanese as part of their studies. Additionally, students may study other languages at Sophia that are relevant to their studies, depending on availability of space in the courses.

3. GPGS Japanese Language Courses

There are two Japanese language courses in the GPGS curriculum. All GPGS students, and especially JS students, who have met the required levels of competency are highly encouraged to attend.

**Japanese Language Course A, offered every semester, 2 credits For students who have acquired N2 in the Japanese Language Proficiency Test (JLPT). Students may also take the Japanese Placement Test (JPT) at Sophia if they have not taken the JLPT. This course focuses on academic skills and includes some training in interview skills.

N2 相当の下のレベルでインタビュースキルなども含めたアカデミックスキル 全般の授業

**Japanese Language Course B, offered every semester, 2 credits In principle, for students who have completed Course A. Students who have not completed Course A are required to have achieved N1 in the JLPT, or have passed the JPT for Course B. This is a reading course that specializes in subject matters relevant to selected disciplines in the GPGS. Discussions are included in the course. GPGS の内容に特化したあくまで日本語の読解の授業+ディスカッション

4. RESOURCES

Many members of the GPGS faculty are also members of the Institute of Comparative Culture. The Institute sponsors a lecture series in English that invites leading scholars in Global Studies, Japan Studies, International Business and Economics and related fields. Students in the GPGS are strongly encouraged to attend lectures, and are often given a chance to meet with and discuss research with visiting scholars at the Institute. The Institute also sponsors research projects related to the interests of GPGS students, offering the opportunity for some students to participate as research assistants or as presenters at academic workshops sponsored by the Institute.

The GPGS has its own study rooms and computer facilities and provides students with on-campus lockers for storing materials. In addition, graduate students can use the university computing facilities, cafeterias, gymnasium, athletic fields, and medical and counseling facilities. As with urban universities generally in Japan, Sophia has several off campus dormitories and affiliated dormitories in and around the Tokyo area.

M.A. CURRICULUM

M.A. Degree Requirements and Schedules

1. M.A. Thesis Track

Students who wish to write a thesis apply for the thesis track, typically at the beginning of their second semester after enrollment in the GPGS. Acceptance into this track is a twostep process consisting, first, of the evaluation of a student's potential for writing a thesis after the submission of the "Thesis Intention" form and, second, evaluation of a student's thesis proposal at the official proposal defense. Satisfying the graduation requirements of this track typically requires four semesters. Entry into the thesis track can be initiated after the second semester, but this will likely prolong a student's time in the GPGS. Thesis-track graduation requirements are: 1) accumulation of 30 course credits; 2) continuous registration in "Research Guidance" (0 credit) under the name of the student's advisor from the first semester until the graduation, students should register for "Thesis Seminar" (4 credits) and "Master's Thesis" (0 credit)

Overview

The thesis track enables a student to pursue independent research under the supervision of a faculty member. The final result should be a paper that makes an original contribution to knowledge in a designated academic discipline.

The Thesis

The thesis is an argument supported by primary data, and/or secondary data to which an original methodology/interpretation is applied that is positioned in and makes a contribution to a debate in a scholarly discipline. A thesis paper is typically 40-60 pages in length.

Seeking an Advisor

In the semester of intended application to the thesis track, students need to obtain the signature of their advisor who is willing to guide the students in developing a thesis proposal and then supervise the research and writing of the thesis. Should students find a professor other than their current advisor better suited for supervision, students can ask their preferred professor to become the new advisor and, upon the professor's agreement, inform the GPGS office of the change.

Forming a Thesis Committee

Once students have successfully defended their thesis proposal, a committee consisting of the advisor and two readers will be formed. The designation of the two readers is at the discretion of the advisor, in consultation with students.

Semester 1	attend "Thesis Track Guidance"
Semester 2	 a) submit "Thesis Intention" form Evaluation criteria are: overall quality availability of a mentor academic performance (minimum 3.5 GPA based on at least 6 credits of coursework) b) notification of evaluation result c) develop thesis proposal d) defend thesis proposal at the end of the semester
Semester 3	research thesis
Semester 4	 a) submit thesis outline to advisor by first day of classes b) register for "Thesis Seminar" (4 credits) and "Master's Thesis" (0 credit) c) submit thesis draft to GPGS office by deadline d) revise thesis e) submit final draft to GPGS office by deadline f) defend thesis

Note: Detailed information on the M.A. degree and the two tracks is available on the GPGS website.

2. M.A. Credit Track

Credit-track graduation requirements are: 1) accumulation of 30 course credits; 2) continuous registration for "Research Guidance" (0 credit) under the name of the student's advisor from the first semester until the graduating semester; 3) submission of a graduation project. In the semester of intended graduation, a student registers for "Graduation Project" (0 credit). Students on the credit track who expect to graduate in less then four semesters must apply for "Early Graduation" in the semester of intended graduation (please see p.33).

Overview

The credit track emphasizes coursework, with a graduation project. The project allows students to further their knowledge of a topic or issue they encountered in a course. The project is a research paper, unless the student requests another format and the advisor's agree. The research paper is undertaken in the student's final semester and is supervised and evaluated by a professor of the student's choosing in the student's degree area.

The Graduation Project

The graduation project typically expands on a topic that the student encountered in a course through further research and writing. Students can use secondary sources, primary sources or a combination thereof. The final paper is 30-40 pages in length, including notes and references.

Selecting an Advisor

At the end of the second-to-last semester or beginning of the last semester, students ask their advisor to supervise the graduation project. Should students find a professor other than their current advisor better suited for supervision, students can ask their preferred professor to become the new advisor and, upon the professor's agreement, inform the GPGS office of the change.

Typical Graduation Project Schedule (final semester)

- *Month 1*: The student works with the advisor to develop the paper's focus through consultations. By the end of the month the student has a paper outline, bibliography, and schedule.
- Months 2-3: The student does reading and research for the paper and writes a first draft
- *Month 4*: The student submits the first draft to the advisor for comments and then revises the paper accordingly. S/he then submits two copies of the final draft on the day stated on the academic calendar, one to the advisor and one to the graduate program office.

Regulations and Procedures

1. COURSE ADVISORY MEETING

At the beginning of each semester, all graduate students will attend a meeting to help them chart their path through graduate study. Students will be introduced to the different theoretical and methodological specializations of each faculty member. In consultation with the faculty about their interests, background and plan of study, students will select their courses and will be assigned an advisor (the advisor can later be changed according to the topic of the student's graduation project or thesis). Each student should bring to this meeting all registration materials.

Spring Semester: April 10 (Mon.), 2017 Autumn Semester: September 22 (Fri.), 2017

2. LIMIT ON NUMBER OF CREDITS PER SEMESTER

Graduate students may register for up to 12 credits of courses per semester. This includes Japanese language courses offered by the Center for Language Education and Research. While the 12-credit limit cannot be exceeded in a student's first semester it may be exceeded in subsequent semesters with the permission of the GPGS Director. This permission and the number of credits in excess of 12 credits is decided case-by-case by the Director on the basis of a student's GPA and graduation plans. Non-degree students / Exchange-students who have scheduling difficulties in fulfilling Visa Requirements because of the 12-credit limit should consult the GPGS Director.

3. CREDIT APPROVAL FOR NON-GSGS (GRADUATE SCHOOL OF GLOBAL STUDIES) COURSES

If students wish to take non-GSGS courses as Elective Courses, they must submit the "Credit Approval Form for Non-GSGS Courses" with the approval of their advisor and the GPGS Director. In addition to registering for non-GSGS courses via Loyola, the student must submit this form to the Center for Academic Affairs within the registration period or adjustment period to receive approval. Failure to follow this procedure will result in the courses not be counted as credit for graduation. Up to eight credits of courses offered by other (Sophia) graduate schools may be counted as Elective Courses in AG, BD or JS fields.

4. EARLY GRADUATION

Students who wish to graduate early (i.e. in two or three semesters) can apply for Early Graduation if they are in good academic standing by the judgment of the faculty and satisfy the following:

- A. Submit an "Early Graduation Request" form.
- B. Complete at least 30 credits of courses from the GPGS curriculum by the time of graduation.
- C. Complete all requirements for either the M.A. thesis track or M.A. credit track.

"Application for Early Graduation" forms are available in the GPGS office. They should be submitted to the office by the first day of classes in the semester that the student intends to graduate. The faculty will review the application.

Early graduation application deadline: April 12 (Wed.), 2017 for September 2017 graduation September 27 (Wed.), 2017 for March 2018 graduation

5. RESEARCH GUIDANCE

Research Guidance will be registered every semester by the Center for Academic Affairs based on the notification of their advisors from the program office. They will be registered in late May for Spring semester and late November for Autumn semester. Students who entered in and after 2017 must receive passing grades at least four semesters for their Research Guidance. However, they are required to receive passing grades for every semester in case they graduate early.

6. SUBMISSION OF THESIS TRACK INTENTION FORM

"Thesis Track Intention" forms are available in the GPGS office.

Thesis intention application deadline Spring Semester: April 28 (Fri.), 2017 Autumn Semester: October 31 (Tue.), 2017

7. SUBMISSION OF THESIS PROPOSAL

Deadline of submission Spring Semester: June 9 (Fri.), 2017 Autumn Semester: December 8 (Fri.), 2017 Proposal Defense Spring Semester: June 28 (Wed.), 2017 Autumn Semester: January 10 (Wed.), 2018

8. SUBMISSION OF MASTER'S THESIS / GRADUATION PROJECT

A. Master's Thesis

Registration for Master's Thesis: Registration must be done through Loyola during the registration period of the intended semester of graduation.

Deadline of submission (first draft):

June 7 (Wed.), 2017 for September 2017 graduation

December 6 (Wed.), 2017 for March 2018 graduation

Deadline of submission (final draft):

July 5 (Wed.), 2017 for September 2017 graduation January 10 (Wed.), 2018 for March 2018 graduation

Place to submit: GPGS Office

Thesis Defense:

July 26 (Wed.), 2017 for September 2017 graduation January 26 (Fri.), 2018 for March 2018 graduation Time to be announced.

Note: Please pick up a "Master's Thesis Submission Form" at the Center for Academic Affairs and submit the form with a bookbinding fee (修士論文製本料) stamp available at the Center for Academic Affairs before submitting the thesis to the GPGS Office.

B. Graduation Project

Registration for Graduation Project: Registration must be done through Loyola during the registration period of the intended semester of graduation.

Notification form submission deadline:

June 7 (Wed.), 2017 for September 2017 graduation

December 6 (Wed.), 2017 for March 2018 graduation

Submission deadline:

July 5 (Wed.), 2017 for September 2017 graduation

January 10 (Wed.), 2018 for March 2018 graduation

Place to submit: GPGS office.

For detailed information, please see p.31

M.A. in Global Studies

The M.A. in Global Studies examines world systems, transnational processes, and global-local interactions from perspectives informed by the disciplines of anthropology, history, political science, religious studies, and sociology. Students are required to take 4 credits of Foundational Courses to acquire theoretical concepts and methodological approaches for the study of global phenomena. A range of thematic Elective Courses drawing on concrete cases in Japan, China, and the rest of Asia enables students to explore global issues and phenomena from an area-based perspective. Students proficient in Japanese may also choose from a range of area studies and international relations courses taught in Japanese that focus on Southeast Asia, Latin America, and the Middle East. Study of Japanese and other languages relevant to a student's research and future career is strongly encouraged.

Thesis-track students	
Foundational Courses in AG*	4 credits
Elective Courses in AG**	22 credits
Research Guidance***	0 credit
Thesis Seminar****	4 credits
Master's Thesis****	0 credit
Credit-track students	
Foundational Courses in AG*	4 credits
Elective Courses in AG**	26 credits
Research Guidance***	0 credit
Graduation Project****	0 credit

Students are required to take a total of 30 credits distributed as follows:

*Students are required to take AG741 and AG745 categorized as Foundational Courses as compulsory courses. These courses are only for the AG degree students and no withdrawal is allowed.

- **Up to 8 credits of non-AG courses (BD, JS, and graduate courses offered by any other graduate school at Sophia University) can be counted as Elective Courses. However, students must request for an approval to count non-GSGS courses as Elective Courses. For procedures, refer to p.13.
 - Students can include 4 credits taken at UNU with an approval from the Director. For procedures, consult the Center for Academic Affairs.
- ***Registered by the Center for Academic Affairs. See p.33, 5.
- ****Students should register in the final semester.

Courses

Foundati	onal Courses	Credits
AG741	Introduction to Global Studies 1	2
AG745	Introduction to Global Studies 2	2
Elective (
AG524	Human Rights	4
AG502	Comparative Politics*	2
AG504	Democracy in Globalization*	2
AG531	Global Politics*	4
AG532	Media and Politics	4
AG509	China-The Global History of a Rising Power**	2
AG508	Empire and Aftermath -A Global History**	2
AG535	Diplomatic History	4
AG510	Globalization and Popular Religion	2
AG512	Topics in Sociological Theory*	2
AG514	Approaches to Development*	2
AG516	Global Migration	2
AG528	Qualitative Research Methods	2
AG530	Global Cities	2
AG518	Global Health	2
AG522	Quantitative Research Methods	2
AG534	Nature, Technoscience and Society*	2
AG536	The Anthropological Imagination*	2
AG538	International Relations Theory	2
AG541	Sovereignty, Nationhood, Liberalism	2
AG543	Global Issues I	2
AG544	Global Issues II	2
AG545	Field Practicum : Rivers I* (offered in set with Rivers II)	2
AG546	Field Practicum : Rivers II*(offered in set with Rivers I)	2
AG541	Sovereignty, Nationhood, Liberalism	2
AG542	Topics in Global Studies	4
D41057	Globalization and Public Policy	2
D41058	Contemporary Japanese Politics	2
Elective (Courses (Primarily taught in Japanese)	Credits
JS590Z	Japanese Language Course A***	2

35570L	supunese Lunguage Course M	<u> </u>
JS591Z	Japanese Language Course B***	2
D62119	Political Economy of Developing Countries 1 (Theory)	2
D62120	Political Economy of Developing Countries 2 (Case Study)	2

D83073	Seminar on Social Movements	2
D81102	Lec. on International Educational Development	2
Thesis T	rack	Credits
AG900	Master's Thesis	0
AG790	Thesis Seminar	4
AG888	Research Guidance	0
Credit T	rack	
AG802	Graduation Project	0
AG888	Research Guidance	0
*Stuc	lents may take these courses twice.	
**Stuc	lents who took AG533 Global History cannot take these courses.	

***Note that there are rules for taking these courses. Please refer to each syllabus on the Loyola web-service before registration. JS590Z is a prerequisite for taking JS591Z.

Faculty

ANNO Tadashi Associate Professor, Political Science B.A., University of Tokyo; M.A., Ph.D., University of California, Berkeley Theories of international relations and comparative politics, globalization and the future of the nation-state, nationalism, Soviet and Post-Soviet politics

BURRETT Tina

Associate Professor, Political Science B.A., Leeds University; M.phil, Ph.D., Cambridge University Governance, leadership, democratization, political accountability, the role of the media in politics

FAHY Sandra

Associate Professor, Anthropology B.A., M.A., York University; Ph.D., School of Oriental and African Studies, University of London Social and cultural anthropology of East Asia region

FARRER James

Professor, Sociology B.A., University of North Carolina, Chapel Hill; M.A., Ph.D., University of Chicago Urban sociology, foodways and cuisine, sexuality, nightlife, skilled migration (expatriates)

HESS ChristianAssociate Professor, Modern Chinese HistoryB.A., University of California, DavisM.A., Ph.D., University of California, San DiegoModern Chinese history, urban history, Japanese colonialism in Northeast China

ITO Takeshi

Associate Professor, Political Science B.A., Keio University; M.A. Hitotsubashi University; M.A. and M.Phil, Yale University; Ph.D., Yale University Agrarian studies, comparative politics, development studies, global environmental politics

SUGAWARA Yuka Assistant Professor, Sociology B.A., Sophia University, M.A., Harvard University, Ph.D., University of Texas at Austin

Social demography, health and aging, socio-economic transition from communication in East Central Europe and the former Soviet Union

MURAKAMI Tatsuo Associate Professor, Religion B.A., Beloit College; M.A., Syracuse University; Ph.D., University of California, Santa Barbara Theories of religion (modernity, colonialism, materiality), African Pentecostalism

NAKANO Koichi Professor, Political Science B.A., University of Tokyo; B.A., University of Oxford; M.A., Ph.D., Princeton University Japanese politics, comparative politics, New Right transformation, public protest and civic activism, party politics and policy change, bureaucracy and administrative reform

WANK David L.Professor, SociologyB.A., Oberlin College; M.A., Ph.D., Harvard UniversityEconomic sociology, political sociology, social networks, institutional change, communities and transnational links, ethnography, China

WATANABE Takehiro Associate Professor, Anthropology B.A., State University of New York, Albany; M.A., Ph.D., Columbia University Cultural and social anthropology, modernity, critical theory, history, Japan

Affiliated Faculty

KOMATSU Taro (Educational Studies) Professor, International Education Development Ph.D., University of Minnesota

MIURA Mari (Law) Professor, Political Science Ph.D., University of California, Berkeley

SARUYA Hiroe (Sociology) Associate Professor, Sociology Ph.D., University of Michigan

TAKASHIMA Ryo (International Relations) Associate Professor, Economics Ph.D., West Virginia University

M.A. in International Business and Development Studies

The M.A. in International Business and Development Studies emphasizes the acquisition of analytical skills to deal with a broad range of contemporary global business and development problems with a strong focus on Japan and Asia. It seeks to provide students with an integrated understanding of business and development together with specialized training in one of these fields. Due to globalization, business activities are increasingly worldwide in scope, requiring a deep understanding of conditions in both developed and developing countries as well as specialized management capability. International organizations, governments of developing countries, and businesses committed to sustainable development likewise need specialists capable of handling development issues from a business perspective. In pursuing this degree graduate students are advised to plan their course selection in consultation with faculty members so as to facilitate the acquisition of an integrated or specialized capability in business and/or development.

Thesis-track students	
Core Courses in International Business category or	
Development Studies category	12 credits
Elective Courses in any BD category*	14 credits
Research Guidance**	0 credit
Thesis Seminar***	4 credits
Master's Thesis***	0 credit
Credit-track students	
Core Courses in International Business category or	
Development Studies category	12 credits
Elective Courses in any BD category*	18 credits
Research Guidance**	0 credit
Graduation Project***	0 credit

Students are required to take a total of 30 credits that are distributed as follows:

*Up to 8 credits of non-BD courses (AG, JS, and graduate courses offered by any other graduate school at Sophia University) can be counted as Elective Courses. However, students must request for an approval to count non-GSGS courses as Elective Courses. For procedures, refer to p.13.

Students can include 4 credits taken at UNU with an approval from the Director. For procedures, consult the Center for Academic Affairs.

** Registered by the Center for Academic Affairs. See p.33, 5.

***Students should register in the final semester.

Courses

Core Courses Applicable to Both International Business and Development Studies				
		Credits		
BD500	Mathematical Techniques in Business and Economics	4		
BD510	Business and Economic Statistic	4		
Interna	tional Business Core Courses			
BD503	Corporate Strategy and Organizational Development	4		
BD504	International Information System and Management	4		
BD505	Financial Accounting	4		
BD507	Asian Comparative Management	4		
BD508	International Financial Management	4		
BD511	International Marketing	4		
BD512	Managing Multinational Corporations	4		
D51520	Corporate Finance	4		
Develop	oment Studies Core Courses			
BD520	Development Theory and Policy	4		
BD521	International Economics	4		
BD525	Supply Chain Management	4		
BD531	Environmental Economics and Policy	4		
Advanc	ed Elective Courses	Credits		
BD707	Topics in Business and Development 1	2		
BD708	Topics in Business and Development 2	2		
Thesis [Frack			
BD900	Master's Thesis	0		
BD790	Thesis Seminar	4		
BD888	Research Guidance	0		
Credit	Frack			
BD802	Graduation Project	0		
	Research Guidance	0		

* Students may take this course twice.

Faculty

ASANO Akihito Associate Professor, Economics B.A., Yokohama National University; M.A., Hitotsubashi University; M.Ec., Australian National University; Ph.D., Australian National University Applied microeconomic theory, economics education

HAGHIRIAN Parissa Professor, Business M.A., University of Vienna; M.A., Ph.D., Vienna University of Economics and Business Administration Japanese market entry, knowledge transfer, intercultural communication, headquarter-subsidiary relations in Japanese multinational corporations, Japanese consumer behavior

HASEBE Takuya Assistant Professor, Economics B.A., Rutgers University; Ph.D., City University of New York Econometrics, labor economics, health economics, applied microeconomics

ISAKA Naoto Associate Professor, Finance B.A., Sophia University; M.A., Osaka University; Ph.D., Hitotsubashi University Financial markets, Corporate finance

KHOJASTEH YacobAssociate Professor, Business and ManagementBS, Iran University of Science and Technology; M.Sc., Tarbiat Modares University;M.A., Ph.D., Tsukuba UniversityOperating management, supply chain management, business and management

KONISHI YoshifumiAssociate Professor, EconomicsB.A., Chuo UniversityM.A., University of Pittsburgh, Ph.D., University of MinnesotaEmpirical microeconomics, environmental economics, public economics

KOSAKA Michiru Associate Professor, Economics B.A., M.A., Hitotsubashi University; Ph.D., Duke University Macroeconomics, international finance

UENISHI Junko Associate Professor, Accounting B.A., Harvard University; M.S., M.B.A., Northeastern University; C.P.A. Financial accounting, international accounting, comparative accounting systems

Affiliated Faculty

KAWANISHI Satoshi (Economics) Professor, Finance Ph.D., University of Tokyo

M.A. in Japanese Studies

The M.A. in Japanese Studies offers an integrated and interdisciplinary approach to the study of both historical and contemporary aspects of Japanese history, literature, religion, art history, society, and culture. Courses are organized in two categories: Arts and Culture (art history / visual culture and literature), and Thought and Society (history, religion and philosophy, anthropology). For a balanced understanding and exposure to the themes, methodologies and research materials of the different disciplines, students are required to take at least four credits from each of the two categories. All students are advised to take advanced Japanese language training to facilitate use of Japanese sources in their research.

Courses in the M.A. in Japanese Studies are designated by the JS prefix. A total of 30 credits are required for graduation, to be distributed as follows:

Thesis-track students	
Introduction to Japanese Studies (taken in the first	2 credits
semester upon enrollment)*	
Arts and Culture category courses	4 credits
Thought and Society category courses	4 credits
Elective Courses in any JS category**	16 credits
Research Guidance***	0 credit
Thesis Seminar****	4 credits
Master's Thesis****	0 credit
Credit-track students	
Introduction to Japanese Studies (taken in the first	2 credits
semester upon enrollment)*	
Arts and Culture category courses	4 credits
Thought and Society category courses	4 credits
Elective Courses in any JS category**	20 credits
Research Guidance***	0 credit
Graduation Project****	0 credit

FOR STUDENTS WHO ENROLLED IN 2016 OR AFTER

Thesis-track students	
Arts and Culture category courses	4 credits
Thought and Society category courses	4 credits
Elective Courses in any JS category**	18 credits
Research Guidance***	0 credit
Thesis Seminar****	4 credits
Master's Thesis****	0 credit
Credit-track students	
Arts and Culture category courses	4 credits
Thought and Society category courses	4 credits
Elective Courses in any JS category**	22 credits
Research Guidance***	0 credit
Graduation Project****	0 credit

*Students enrolled in 2016 and after are required to take JS546 categorized as Foundational Courses as compulsory courses. This course is only for JS degree students and no withdrawal are allowed.

Students who belong to AG, BD cannot take these courses.

- **Up to 8 credits of non-JS courses (AG, BD, and graduate courses offered by any other graduate school at Sophia University) can be counted as Elective Courses. However, students must request for an approval to count non-GSGS courses as Elective Courses. For procedures, refer to p.13.
 - Students can include 4 credits taken at UNU with an approval from the Director. For procedures, consult the Center for Academic Affairs.
- *** Registered by the Center for Academic Affairs. See p.33, 5.
- **** Students should register in the final semester.

FOR STUDENTS WHO ENROLLED BEFORE 2016

Courses

Founda	tional Courses	Credits
JS546	Introduction to Japanese Studies	2
Arts an	d Culture	
JS501	Modern Japanese Visual Culture *	4
JS504	Japanese Art History*	4
JS505	Modern Japanese Arts History*	4
JS510	Contemporary Japanese Literature *	4
JS507	Critical Theory in Media and Cultural Studies *	4
JS508	Interpretations of Modernity 1 *	2
JS509	Interpretations of Modernity 2 *	2
JS518	Comparative Literature 1 *	2
JS519	Comparative Literature 2 *	2
JS520	Pre-Modern Japanese Literature 1 *	2
JS523	Pre-Modern Japanese Literature 2 *	2
JS750	Reading in Japanese Sources *	2
Though	t and Society	
JS517	Religion and Japanese Society	4
JS532	Japanese History *	4
JS533	Modern Japanese History *	4
JS541	Japanese Ethnography *	4
JS542	Popular Culture	4
JS543	Urban Space Studies	4
JS545	Topics in Contemporary Japanese Buddhism*	4
JS547	Social Issues in Contemporary Japan	4
Japanes	se Language	
JS590	Japanese Language Course A**	2
JS591	Japanese Language Course B**	2
Thesis [Frack	Credits
JS900	Master's Thesis	0
JS790	Thesis Seminar	4
JS888	Research Guidance	0
Credit	Frack	

JS802	Graduation Project	0
JS888	Research Guidance	0
* Stud	ents may take these courses twice.	

** Note that there are rules for taking courses. Please refer to each syllabus on the Loyola web-service before registration. JS590 is a prerequisite for taking JS591.

Faculty

CHOO Kukhee Assistant Professor, Visual Media B.S., M.A., University of Texas; Ph.D., University of Tokyo Globalization and cultural policies; trans-Asian media flow, gender and body in popular culture

DROTT Edward Associate Professor, Religion B.A., M.A., Ph.D., University of Pennsylvania History of Japanese religion, religion and the body

GRAMLICH-OKA Bettina Professor, History B.A., Tübingen University; M.A., Sophia University; Ph.D., Tübingen University Japanese history, women's studies, medical history

HAYASHI Michio Professor, Art History B.A., University of Tokyo; M.A., Ph.D., Columbia University Modern and contemporary art, mass culture, media

HIRASAWA Caroline Associate Professor, Art History B.A., Empire State College; MFA, Tokyo National University of Fine Arts and Music: M.A., Ph.D., Stanford University Japanese sacred art, including paintings of the afterlife and pilgrimage mandara

KONO Shion Associate Professor, Literature B.A., Bowdoin College; M.A., Ph.D., Princeton University Comparative literature and modern Japanese literature

MURAI Noriko Associate Professor, Art History B.A., University of California, Berkley; M.A., Ph.D., Harvard University Modern art history (Japan), visual culture, gender studies

ROBOÜAM Thierry Jean, S.J. Associate Professor, Religion and Philosophy B.A., M.A., Sophia University; S.T.D., Jesuit School of Theology at Berkeley Systematic theology, Buddhist studies (Mahayana Mikkyo), modern philosophy (Descartes), postmodern philosophy (Deleuze) SAALER SvenProfessor, HistoryB.A., University of Cologne; M.A., Ph.D., University of BonnJapanese political history, history of Japanese foreign relations, politics of memory, history of Pan-Asianism

SLATER DavidProfessor, AnthropologyB.A., Vassar College; M.A., Ph.D., University of ChicagoCultural and social anthropology, education, social class, semiotics, urban studies, Japan

STRECHER Matthew Professor, Literature B.A., M.A., University of Texas; Ph.D., University of Washington Modern and contemporary Japanese literature, literary journalism, genre studies, mythology, global literature, and postmodernism

THOMPSON Mathew Associate Professor, Literature B.A., Yale University; M.A., Ph.D., Columbia University Medieval and early modern Japanese literature, the legend of Minamoto no Yoshitsune

YIU Angela Professor, Literature B.A., Cornell University; M.A., Ph.D., Yale University Modern Japanese literature, literature and Tokyo, Taisho utopianism, modernism, postwar literature, and urban space

Course	Registration	Course Numberi	Course Title	Credits	Professor	Semester	Remarks
NO.	Code	ng					
Foundational		TUDIES					
AG741	MZAG7410	AGS501	INTRODUCTION TO GLOBAL STUDIES 1	2	Co) MURAKAMI Tastuo	Spring	
AG745 Elective Cour	MZAG7450	AGS502	INTRODUCTION TO GLOBAL STUDIES 2	2	Co) MURAKAMI Tastuo	Autumn	
AG524	MZAG5240	AGS703	HUMAN RIGHTS	4	FAHY Sandra	Autumn	
AG502	MZAG5020	AGS714	COMPARATIVE POLITICS	2	NAKANO Koichi	Spring	
AG504 AG531	MZAG5040 MZAG5310	AGS715 AGS707	DEMOCRACY IN GLOBALIZATION GLOBAL POLITICS	2	NAKANO Koichi ITO Takeshi	Autumn Spring	
AG532	MZAG5320		MEDIA AND POLITICS	4	BURRETT Tina	Autumn	
AG508	MZAG5080	AGS716	EMPIRE AND AFTERMATH-A GLOBAL HISTORY	2	HESS Christian	Spring	
AG509 AG535	MZAG5090 MZAG5350	AGS717 AGS710	CHINA-THE GLOBAL HISTORY OF A RISING POWER DIPLOMATIC HISTORY	2	HESS Christian MICHELIN Franck	Autumn Spring	
AG510	MZAG5550 MZAG5100	AGS712	GLOBALIZATION AND POPULAR RELIGION	2	MURAKAMI Tastuo	Not offered	
AG512	MZAG5120		TOPICS IN SOCIOLOGICAL THEORY	2	WANK David	Spring	
AG514 AG516	MZAG5140 MZAG5160	AGS719 AGS720	APPROACHES TO DEVELOPMENT GLOBAL MIGRATION	2	WANK David ZULUETA Johanna	Not offered Spring	
AG528	MZAG5280	AGS725	QUALITATIVE RESEARCH METHODS	2	FARRER James	Spring	
AG530	MZAG5300	AGS726	GLOBAL CITIES	2	FARRER James	Autumn	
AG518 AG522	MZAG5180 MZAG5220	AGS723 AGS724	GLOBAL HEALTH QUANTITATIVE RESEARCH METHODS	2	SUGAWARA Yuka SUGAWARA Yuka	Spring Autumn	
AG534	MZAG5220 MZAG5340	AGS724 AGS727	NATURE, TECHNOSCIENCE AND SOCIETY	2	WATANABE Takehiro	Spring	
AG536	MZAG5360	AGS728	THE ANTHROPOLOGICAL IMAGINATION	2	WATANABE Takehiro	Autumn	
AG538 AG541	MZAG5380 MZAG5410	AGS729 AGS730	INTERNATIONAL RELATIONS THEORY SOVEREIGNTY, NATIONHOOD, LIBERALISM	2	ANNO Tadashi ANNO Tadashi	Spring Autumn	
AG541 AG545	MZAG5410 MZAG5450	AGS730 AGS733	FIELD PRACTICUM : RIVERS I	2	ITO Takeshi	Spring	*
AG546	MZAG5460	AGS734	FIELD PRACTICUM : RIVERS II	2	WATANABE Takehiro	Spring	*
AG542 AG543	MZAG5420 MZAG5430	AGS711 AGS731	TOPICS IN GLOBAL STUDIES GLOBAL ISSUES I	4	DALE Sonja VYLENTALOVA Lenka	Spring Spring	
AG543 AG544	MZAG5430 MZAG5440		GLOBAL ISSUES I GLOBAL ISSUES II	2	STAFF	Autumn	1
D41057	MLLW7210	POL703	GLOBALIZATION AND PUBLIC POLICY	2	MIURA Mari	Spring	L
D41058 D62119	MLLW7220 MFIR6260	POL704 IRS726	CONTEMPORARY JAPANESE POLITICS POLITICAL ECONOMY OF DEVELOPING COUNTRIES 1(Theory)	2	MIURA Mari TAKASHIMA Ryo	Not offered Spring	L
D62119 D62120	MFIR6260 MFIR6270	IRS726 IRS727	POLITICAL ECONOMY OF DEVELOPING COUNTRIES 1 (Theory) POLITICAL ECONOMY OF DEVELOPING COUNTRIES 2 (Case Study)	2	TAKASHIMA Ryo	Autumn	I
D83073	MHSC7280	SOC728	SEMINAR ON SOCIAL MOVEMENT	2	SARUYA Hiroe	Autumn	S
D81102	MHED7490		LEC. INTERNATIONAL EDUCATIONAL DEVELOPMENT DEVELOPMENT STUDIES	2	KOMATSU Taro	Spring	E
			ational Business and Development Studies				
BD500	MZBD5000	IBD501	MATHEMATICAL TECHNIQUES IN BUSINESS AND ECONOMICS	4	ASANO Akihito	Autumn	
BD510	MZBD5100		BUSINESS AND ECONOMIC STATISTIC	4	HASEBE Takuya	Spring	
BD503	Business Core MZBD5030	IBD502	CORPORATE STRATEGY AND ORGNZATIONAL DEVELOPMENT	4	HAGHIRIAN Parissa	Autumn	
BD504	MZBD5040	IBD701	INTERNATIONAL INFORMATION SYSTEM AND MANAGEMENT	4	SINGH Mahendra	Spring	
BD505	MZBD5050	IBD702	FINANCIAL ACCOUNTING	4	UENISHI Junko	Spring	
BD507 BD508	MZBD5070 MZBD5080	IBD703 IBD704	ASIAN COMPARATIVE MANAGEMENT INTERNATIONAL FINANCIAL MANAGEMENT	4	TACHIKI Dennis Shigeo ISAKA Naoto	Autumn Autumn	
BD511	MZBD5110	IBD706	INTERNATIONAL MARKETING	4	SUYAMA Noriyuki	Spring	
BD512	MZBD5120	IBD713	MANAGING MULTINATIONAL CORPORATIONS	4	STAFF	TBA	FC
D51520 Development	MEEC7190 Studies Core C	ECN716	CORPORATE FINANCE	4	KAWANISHI Satoshi	Autumn	EC
BD520	MZBD5200	IBD707	DEVELOPMENT THEORY AND POLICY	4	KAHY Hady	Autumn	
BD521	MZBD5210		INTERNATIONAL ECONOMICS	4	KOSAKA Michiru	Spring	
BD525 BD531	MZBD5250 MZBD5310		SUPPLY CHAIN MANAGEMENT ENVIRONMENT ECONOMICS AND POLICY	4	KHOJASTEH Yacob KONISHI Yoshifumi	Autumn Not offered	
	ctive Courses	IBD/10	ETTROUMENT ECONOMICS NAD FOERET	1	Korubin Toshnum	not offered	1
BD707		IBD711	TOPICS IN BUSINESS AND DEVELOPMENT 1	2	LIU Simon Jian-Hong	Spring	
BD708 JAPANESE S		IBD712	TOPICS IN BUSINESS AND DEVELOPMENT 2	2	LIU Simon Jian-Hong	Autumn	
Foundational							
JS546	MZJS5460	JST501	INTRODUCTION TO JAPANESE STUDIES	2	YIU Angela	Spring	
JS546 Japanese Lan	MZJS5461 guage Courses	JST501	INTRODUCTION TO JAPANESE STUDIES	2	THOMPSON Mathew	Autumn	1
JS590	MZJS5901	JST503	JAPANESE LANGUAGE COURSE A	2	TOKUMARU Satoko	Spring	
JS590	MZJS590A	JST503	JAPANESE LANGUAGE COURSE A	2	TOKUMARU Satoko	Autumn	
JS591 JS591	MZJS5910 MZJS591B	JST504 JST504	JAPANESE LANGUAGE COURSE B JAPANESE LANGUAGE COURSE B	2	TOKUMARU Satoko TOKUMARU Satoko	Spring Autumn	1
Arts and Cult	ure						
JS501	MZJS5010	JST701	MODERN JAPANESE VISUAL CULTURE	4	HAYASHI Michio	Not offered	
JS504 JS505	MZJS5040 MZJS5050	JST702 JST703	JAPANESE ART HISTORY MODERN JAPANESE ART HISTORY	4	HIRASAWA Caroline MURAI Noriko	Autumn Spring	
JS506	MZJS5060	JST704	REPRESENTATIONS OF RACE, GENDER AND BODY	4	CHOO Kukhee	Spring	
	MZJS5100 MZJS5070	JST705	CONTEMPORARY JAPANESE LITERATURE	4	STRECHER Matthew	Autumn	
JS510	14/2185070	JST704 JST716	CRITICAL THEORY IN MEDIA AND CULTURAL STUDIES INTERPRETATIONS OF MODERNITY 1	4 2	CHOO Kukhee YIU Angela	Spring Not offered	
JS507			INTERPRETATIONS OF MODERNITY 2	2	YIU Angela	Autumn	
	MZJS5080 MZJS5090	JST717					
JS507 JS508 JS509 JS518	MZJS5080 MZJS5090 MZJS5180	JST717 JST718	COMPARATIVE LITERATURE 1	2	KONO Shion	Spring	
JS507 JS508 JS509 JS518 JS519	MZJS5080 MZJS5090 MZJS5180 MZJS5190	JST717 JST718 JST719	COMPARATIVE LITERATURE 2	2 2 2	KONO Shion	Autumn	
JS507 JS508 JS509 JS518	MZJS5080 MZJS5090 MZJS5180	JST717 JST718		-			
JS507 JS508 JS509 JS518 JS519 JS520 JS523 JS547	MZJS5080 MZJS5090 MZJS5180 MZJS5190 MZJS5200 MZJS5230 MZJS5470	JST717 JST718 JST719 JST720 JST721 JST722	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2 SOCIAL ISSUES IN CONTEMPORARY JAPAN	2 2 2 4	KONO Shion THOMPSON Mathew THOMPSON Mathew NOZAWA Shunsuke	Autumn Spring Not offered Autumn	
JS507 JS508 JS509 JS518 JS519 JS520 JS523 JS547 JS550	MZJS5080 MZJS5090 MZJS5180 MZJS5190 MZJS5200 MZJS5230 MZJS5470 MZJS7500	JST717 JST718 JST719 JST720 JST721	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2	2 2 2	KONO Shion THOMPSON Mathew THOMPSON Mathew	Autumn Spring Not offered	
JS507 JS508 JS509 JS518 JS519 JS520 JS523 JS547	MZJS5080 MZJS5090 MZJS5180 MZJS5190 MZJS5200 MZJS5230 MZJS5470 MZJS7500	JST717 JST718 JST719 JST720 JST721 JST722	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2 SOCIAL ISSUES IN CONTEMPORARY JAPAN	2 2 2 4	KONO Shion THOMPSON Mathew THOMPSON Mathew NOZAWA Shunsuke	Autumn Spring Not offered Autumn	
JS507 JS508 JS509 JS518 JS519 JS520 JS523 JS547 JS750 <i>Thought and 3</i> JS517 JS532	MZJS5080 MZJS5090 MZJS5180 MZJS5190 MZJS5200 MZJS5230 MZJS5470 MZJS5470 MZJS5170 MZJS5170	JST717 JST718 JST719 JST720 JST721 JST722 JST718 JST710 JST711	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2 SOCIAL ISSUES IN CONTEMPORARY JAPAN READING IN JAPANESE SOURCES RELIGION AND JAPANESE SOCIETY JAPANESE HISTORY	2 2 2 4 2 4 2	KONO Shion THOMPSON Mathew THOMPSON Mathew NOZAWA Shunsuke NAKAI Maki DROTT Edward GRAMLICH-OKA Bettina	Autumn Spring Not offered Autumn Autumn Spring Spring	
JS507 JS508 JS509 JS518 JS519 JS520 JS523 JS547 JS750 <i>Thought and :</i> JS517 JS532 JS533	MZJS5080 MZJS5180 MZJS5190 MZJS5190 MZJS5200 MZJS5200 MZJS5470 MZJS5470 MZJS5170 MZJS5170 MZJS5320	JST717 JST718 JST719 JST720 JST721 JST722 JST718 JST710 JST710 JST711 JST712	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2 SOCIAL ISSUES IN CONTEMPORARY JAPAN READING IN JAPANESE SOURCES RELIGION AND JAPANESE SOCIETY JAPANESE HISTORY MODERN JAPANESE HISTORY	2 2 2 4 2 4 2 4 4 4 4	KONO Shion THOMPSON Mathew THOMPSON Mathew NOZAWA Shunsuke NAKAI Maki DROTT Edward GRAMLICH-OKA Bettina SAALER Sven	Autumn Spring Not offered Autumn Autumn Spring Spring Autumn	
JS507 JS508 JS509 JS518 JS519 JS520 JS523 JS547 JS750 <i>Thought and 3</i> JS517 JS517	MZJS5080 MZJS5090 MZJS5180 MZJS5190 MZJS5200 MZJS5230 MZJS5470 MZJS5470 MZJS5170 MZJS5320 MZJS5320 MZJS5320	JST717 JST718 JST719 JST720 JST721 JST722 JST718 JST710 JST711	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2 SOCIAL ISSUES IN CONTEMPORARY JAPAN READING IN JAPANESE SOURCES RELIGION AND JAPANESE SOCIETY JAPANESE HISTORY	2 2 2 4 2 4 2	KONO Shion THOMPSON Mathew THOMPSON Mathew NOZAWA Shunsuke NAKAI Maki DROTT Edward GRAMLICH-OKA Bettina SAALER Sven SLATER David	Autumn Spring Not offered Autumn Autumn Spring Spring	
JS507 JS508 JS509 JS518 JS519 JS520 JS520 JS523 JS547 JS557 <i>Thought and S</i> JS517 JS532 JS531 JS533 JS534	MZJS5080 MZJS5180 MZJS5190 MZJS5190 MZJS5200 MZJS5200 MZJS5470 MZJS5470 MZJS5170 MZJS5170 MZJS5320	JST717 JST718 JST719 JST720 JST721 JST722 JST712 JST718 JST710 JST711 JST712 JST713	COMPARATIVE LITERATURE 2 PRE-MODERN JAPANESE LITERATURE 1 PRE-MODERN JAPANESE LITERATURE 2 SOCIAL ISSUES IN CONTEMPORARY JAPAN READING IN JAPANESE SOURCES RELIGION AND JAPANESE SOCIETY JAPANESE HISTORY JAPANESE HISTORY JAPANESE ETHNOGRAPHY	2 2 2 4 2 4 2 4 4 4 4	KONO Shion THOMPSON Mathew THOMPSON Mathew NOZAWA Shunsuke NAKAI Maki DROTT Edward GRAMLICH-OKA Bettina SAALER Sven	Autumn Spring Not offered Autumn Autumn Spring Spring Autumn Spring	

 JS545
 MZJS5450
 JST717
 [TOPICS IN CONTEMPORARY JAPANESE BUDDHISM
 [4]

 Any changes in course schedule will be announced on the Loyola bulletin board. Please check carefully before registration.
 EC: offered by Graduate Program in Economics

 I: offered by Graduate Program in International Relations
 L: offered by Graduate Program in Sociology

 E: offered by Graduate Program in Sociology
 E: offered by Graduate Program in Education

 *: These two courses must be taken together in the same semester.
 40

ourse Title	Semester	Instructor	Registration Cod
		FARRER James	MZAG7901
		HESS Christian	MZAG7902
		ITO Takeshi	MZAG7903
		ANNO Tadashi	MZAG7904
	Spring	NAKANO Koichi	MZAG7905
	Spring	WANK David	MZAG7906
		FAHY Sandra	MZAG7907
		BURRETT Tina	MZAG7908
THESIS SEMINAR		WATANABE Takehiro	MZAG7909
ℜThe first seminar will be		MURAKAMI Tastuo	MZAG7910
held on Wed. 17:00-20:15 at		FARRER James	MZAG790A
each professor's office.		HESS Christian	MZAG790B
1		ITO Takeshi	MZAG790C
		ANNO Tadashi	MZAG790D
	Autumn	NAKANO Koichi	MZAG790E
		FAHY Sandra	MZAG790G
		BURRETT Tina	MZAG790H
		WATANABE Takehiro	MZAG790I
		MURAKAMI Tastuo	MZAG790J
	Not offered	WANK David	MZAG790F
		FARRER James	MZAG8021
		HESS Christian	MZAG8022
		ITO Takeshi	MZAG8023
		WANK David	MZAG8024
	Spring	MURAKAMI Tastuo	MZAG8025
	opring	ANNO Tadashi	MZAG8026
		NAKANO Koichi	MZAG8027
		FAHY Sandra	MZAG8028
		BURRETT Tina	MZAG8029
GRADUATION PROJECT		WATANABE Takehiro	MZAG8030
		FARRER James	MZAG802N
		HESS Christian	MZAG802O
		ITO Takeshi	MZAG802P
		MURAKAMI Tastuo	MZAG802R
	Autumn	ANNO Tadashi	MZAG802S
		NAKANO Koichi	MZAG802T
		FAHY Sandra	MZAG802U
		BURRETT Tina	MZAG802V
		WATANABE Takehiro	MZAG802W
	Not offered	WANK David	MZAG802Q
MASTER'S THESIS	Spring	AG Coordinator	MZAG9001
MAGIERS INESIS	Autumn	AG Coorumator	MZAG9002

M.A. in Global Studies				
Course Title	Instructor			
	ANNO Tadashi			
	FARRER James			
	NAKANO Koichi			
	WATANABE Takehiro			
	WANK David			
	ITO Takeshi			
	HESS Christian			
	FAHY Sandra BURRETT Tina			
RESEARCH GUIDANCE	MURAKAMI Tastuo			
X Non-credit but compulsory.	FAHY Sandra			
For details, see p.33	BURRETT Tina			
	WATANABE Takehiro			
	MURAKAMI Tastuo			
	HESS Christian			
	ITO Takeshi			
	NAKANO Koichi			
	FARRER James			
	ANNO Tadashi			
	WANK David			

M.A. in Inte	ernational B	usiness and Development S	tudies
Course Title	Semester	Instructor	Registration Code
	Spring	HAGHIRIAN Parissa	MZBD7901
		ISAKA Naoto	MZBD7903
		UENISHI Junko	MZBD7904
		KHOJASTEH Yacob	MZBD7905
		KOSAKA Michiru	MZBD7908
THESIS SEMINAR	Not offered	ASANO Akihito	MZBD7906
ℜThe first seminar will be	Not offered	KONISHI Yoshifumi	MZBD7907
held on Wed. 17:00-20:15 at		HAGHIRIAN Parissa	MZBD790A
each professor's office.		ISAKA Naoto	MZBD790C
eden protosoor o onnee.	A +	UENISHI Junko	MZBD790D
	Autumn	KHOJASTEH Yacob	MZBD790E
		ASANO Akihito	MZBD790F
		KONISHI Yoshifumi	MZBD790G
	Not offered	KOSAKA Michiru	MZBD790H
		HAGHIRIAN Parissa	MZBD8021
		KOSAKA Michiru	MZBD8023
	Spring	ISAKA Naoto	MZBD8024
	Spring	UENISHI Junko	MZBD8025
		KHOJASTEH Yacob	MZBD8026
		KONISHI Yoshifumi	MZBD8029
GRADUATION PROJECT	Not offered	ASANO Akihito	MZBD8028
GRADUATION PROJECT	Autumn	KONISHI Yoshifumi	MZBD802M
		HAGHIRIAN Parissa	MZBD802N
		KHOJASTEH Yacob	MZBD802O
	Autumn	ISAKA Naoto	MZBD802Q
		UENISHI Junko	MZBD802R
		ASANO Akihito	MZBD802U
	Not offered	KOSAKA Michiru	MZBD802P
MASTER'S THESIS	Spring	BD Coordinator	MZBD9001
MASIERSINESIS	Autumn	BD Coordinator	MZBD9002

M.A. in International Business and Development Studies			
Course Title	Instructor		
	HAGHIRIAN Parissa		
	ISAKA Naoto		
	KOSAKA Michiru		
	UENISHI Junko		
	KONISHI Yoshifumi		
RESEARCH GUIDANCE	KHOJASTEH Yacob		
X Non-credit but compulsory.	ASANO Akihito		
For details, see p.33	KHOJASTEH Yacob		
For details, see p.55	KONISHI Yoshifumi		
	UENISHI Junko		
	ISAKA Naoto		
	HAGHIRIAN Parissa		
	ASANO Akihito		
	KOSAKA Michiru		

M.A. in Japanese Studies				
Course Title	Semester	Instructor	Registration Code	
		DROTT Edward	MZJS7901	
		THOMPSON Mathew	MZJS7902	
		SAALER Sven	MZJS7903	
		SLATER David	MZJS7905	
	a .	YIU Angela	MZJS7906	
	Spring	KONO Shion	MZJS7908	
		GRAMLICH-OKA Bettina	MZJS7909	
		STRECHER Matthew	MZJS7910	
		HIRASAWA Caroline	MZJS7911	
		MURAI Noriko	MZJS7912	
THESIS SEMINAR		ROBOUAM Thierry	MZJS7904	
*The first seminar will be	Not offered	HAYASHI Michio	MZJS7907	
held on Wed. 17:00-20:15 at		DROTT Edward	MZJS790A	
		THOMPSON Mathew	MZJS790B	
each professor's office.		SAALER Sven	MZJS750D MZJS790C	
		SLATER David	MZJS790E	
	Autumn	YIU Angela	MZJS790E MZJS790F	
	Autumn			
		KONO Shion	MZJS790H	
		GRAMLICH-OKA Bettina	MZJS790I	
		STRECHER Matthew	MZJS790J	
		HIRASAWA Caroline	MZJS790K	
		MURAI Noriko	MZJS790L	
	Not offered	ROBOUAM Thierry	MZJS790D	
		HAYASHI Michio	MZJS790G	
		DROTT Edward	MZJS8021	
		THOMPSON Mathew	MZJS8022	
		SAALER Sven	MZJS8023	
		SLATER David	MZJS8025	
		YIU Angela	MZJS8026	
	Spring	HAYASHI Michio	MZJS8027	
		KONO Shion	MZJS8028	
		GRAMLICH-OKA Bettina	MZJS8029	
		STRECHER Matthew	MZJS8030	
		HIRASAWA Caroline	MZJS8031	
		MURAI Noriko	MZJS8032	
GRADUATION PROJECT	Not offered	ROBOUAM Thierry	MZJS8024	
GRADUATION FROJECT		DROTT Edward	MZJS802A	
		STRECHER Matthew	MZJS802B	
		HIRASAWA Caroline	MZJS802C	
		SAALER Sven	MZJS802F	
	Autumn	SLATER David	MZJS802H	
		YIU Angela	MZJS802I	
		THOMPSON Mathew	MZJS802J	
		KONO Shion	MZJS802L	
		GRAMLICH-OKA Bettina	MZJS802M	
		MURAI Noriko	MZJS802E	
	Not offered	ROBOUAM Thierry	MZJS802G	
	1,00 offered	HAYASHI Michio	MZJS802K	
	Spring		MZJS9001	
MASTER'S THESIS	Autumn	JS Coordinator	MZJS9001 MZJS9002	
	Autumn	1	1117923007	

Dual Degree Program Sophia (GPGS)-SOAS

Sophia University's Graduate Program in Global Studies (GPGS) and the Department of Japan and Korea at SOAS (School of Oriental and Asian Studies, University of London) have launched a Dual Degree Program (DDP) that enables students to benefit from the combined resources of the two schools, located in two major world cities – Tokyo and London.

Students will typically study one year at GPGS and one year at SOAS and, after fulfilling the requirements of the two programs, receive two degrees: an M.A. from Sophia and an M.A. from SOAS.

The DDP allows students to fully utilize the resources of both schools to widen their intellectual horizons by taking classes at two leading institutions in the field of Japanese Studies. Prominent scholars affiliated with the two institutions will supervise the students' theses or graduation projects, enabling them to explore Japanese studies from a variety of perspectives.

Sophia University students entering in April will need to apply separately for admission to SOAS during their first semester and would typically spend their second and third semesters at SOAS. Students entering Sophia University in September have to apply for admission to SOAS in their second semester, spend their third and fourth semesters at SOAS and complete Sophia requirements in their fifth semester.

The second					
Semester	Autumn	Spring	Autumn	Spring	Autumn
Autumn entry	Sophia	Sophia	SOAS	SOAS	Sophia
Spring entry		Sophia	SOAS	SOAS	Sophia

Typical sequence for Sophia GPGS students participating in the DPP

The application deadline for the DDP is in May. Detailed information about the application procedure is available at the GPGS office.

*Applicants must have achieved a GPA of at least 3.3 or higher (out of 4.0) in undergraduate education. Also students will obtain entry to the DDP based on the following TOEFL/IELTS results:

TOEFL : iBT 105 with at least 22 in each sub-score IELTS : Overall 7 (with 6.5 in each sub-score)

*The Japanese government sponsored (MEXT) students will not be able to apply for this program.

SOAS Japan and Korea Department <u>http://www.soas.ac.uk/japankorea/</u>

PH.D. CURRICULUM Ph.D. Degree Requirements and Schedules

Ph.D in Global Studies

A doctoral student begins working towards the doctoral degree upon matriculation in the GPGS. With the successful defense of the dissertation prospectus, typically in the third semester, the graduate student is considered a doctoral candidate.

The general requirements for completing the Ph.D. are a period of enrollment, and the writing and defense of a satisfactory dissertation that is subsequently accepted by the dissertation committee. No specified number of courses completed or credits earned will assure attainment of the doctorate. A doctoral program consists of a combination of course seminars and individual study and research that meets the minimum requirements of the GPGS and is approved by the doctoral committee for each individual student.

Process

Step 1: Qualifying Exams

A doctoral student is examined for knowledge and training to research and write a dissertation. There are three kinds of qualifying exams: global studies, disciplinary, and language. The timing of the exams depends on the student's background and advisor's judgment but they are usually taken in the first year.

Step 2: Dissertation Prospectus

Upon successful passage of the qualifying exams, a student develops a dissertation prospectus under the guidance of the advisor that is defended before the faculty.

Step 3: Research and Writing

Upon successful defense of the dissertation prospectus, the candidate is considered a doctoral candidate and embarks on researching and writing the dissertation. The candidate may choose, upon consultation with the advisor, to leave for extended fieldwork. (S/he must continue to pay full tuition until satisfying the three-year minimum enrollment requirement).

Step 4: Dissertation Defense

The dissertation is submitted by the end of the semester prior to the semester in which the candidate intends to defend the dissertation, and at least four months before the intended defense date. The Ph.D. in Global Studies is designed for the advanced study of specific areas or locals in the context of global processes and transnational connections. While the questions and lines of inquiry in global studies are interdisciplinary, research and writing agendas emphasize methods and concepts from the disciplines of history, political science, and sociology. The degree is intended to prepare persons for academic positions in area, international, and global studies programs, or for research positions in foundations, NGOs, and companies that need advanced analysis of countries and regions in a global context.

The Ph.D. program, which requires a three-year residency, focuses on the writing of a doctoral dissertation. While no course work is required, candidates participate in workshops and other program activities and may, in consultation with their dissertation supervisor, attend courses. Candidates first pass several qualifying exams and then, upon successful defense of a dissertation prospectus proceed to dissertation research and writing. To enable close guidance of the dissertation, only a few candidates are admitted each year.

<Research Guidance> For students who entered in April 2011 or after

Course numbering; AGS988		
Professor		
ANNO Tadashi		
BURRETT Tina		
FAHY Sandra		
FARRER James		
HESS Christian		
ITO Takeshi		
NAKANO Koichi		
WANK David		
WATANABE Takehiro		
MURAKAMI Tatsuo		

<Thesis Guidance> For students who entered before 2011

Course numbering; AGS989		
Professor	Semester Registratio	
STAFF	Spring	DZAG9997
STAFF	Autumn	DZAG999G

Research Guidance will be registered every semester by the Center for Academic Affairs based on the notification of their advisors from the program office. They will be registered in late May for spring semester and late November for autumn semester. Students who entered in and after 2017 must receive passing grades at least six semesters for their Research Guidance during their residency in GPGS.

Students who entered the Ph.D program before 2011 should register for "Thesis Guidance" with their advisors each semester during the first three years.

Faculty

ANNO Tadashi

Associate Professor, Political Science

B.A., University of Tokyo; M.A., Ph.D., University of California, Berkeley Theories of international relations and comparative politics, globalization and the future of the nation-state, nationalism, Soviet and Post-Soviet politics

BURRETT Tina

Associate Professor, Political Science B.A., Leeds University; M.phil, Ph.D., Cambridge University Governance, leadership, democratization, political accountability, the role of the media in politics

FAHY SandraAssociate Professor, AnthropologyB.A., M.A., York University;Ph.D., School of Oriental and African Studies, University of LondonSocial and cultural anthropology of East Asia region

FARRER JamesProfessor, SociologyB.A., University of North Carolina, Chapel Hill; M.A., Ph.D., University of ChicagoUrban sociology, foodways and cuisine, sexuality, nightlife, skilled migration(expatriates)

HESS ChristianAssociate Professor, Modern Chinese HistoryB.A., University of California, DavisM.A., Ph.D., University of California, San DiegoModern Chinese history, urban history, Japanese colonialism in northeast China

ITO Takeshi Associate Professor, Political Science B.A., Keio University; M.A., Hitotsubashi University; M.A., M.Phil., Ph.D., Yale University Agrarian studies, comparative politics, development studies, global environmental politics

MURAKAMI Tatsuo Associate Professor, Religion B.A., Beloit College; M.A., Syracuse University; Ph.D., University of California, Santa Barbara Theories of religion (modernity, colonialism, materiality), African Pentecostalism

NAKANO Koichi Professor, Political Science B.A., University of Tokyo; B.A., University of Oxford; M.A., Ph.D., Princeton University Japanese politics, comparative politics, New Right transformation, public protest and civic activism, party politics and policy change, bureaucracy and administrative reform

WANK David L.Professor, SociologyB.A., Oberlin College; M.A., Ph.D., Harvard UniversityEconomic sociology, political sociology, social networks, institutional change, communities and transnational links, ethnography, China

WATANABE Takehiro Associate Professor, Anthropology B.A., State University of New York, Albany; M.A., Ph.D., Columbia University Cultural and social anthropology, modernity, critical theory, history, Japan

Ph.D. in Japanese Studies

A doctoral student begins working towards the degree upon matriculation in the GPGS. With the successful defense of the dissertation prospectus, the student is considered a doctoral candidate.

The general requirements for completing the Ph.D. are a period of enrollment, and the writing of a satisfactory dissertation that is defended and accepted by the dissertation evaluation committee. A doctoral program consists of individual study and research (including possible participation in graduate seminars) that meets the minimum requirements of the GPGS and is approved by the doctoral committee for each individual student.

PROCESS

Step 1: Qualifying Exams

A doctoral student is examined for knowledge and training to research and write a dissertation. There are three qualifying exams – Japanese Studies, Disciplinary, and Language. The timing of the exams depends on the doctoral student's background and the advisor's judgment, but the exams are usually taken during the second or the third semesters.

Step 2: Dissertation Prospectus

Upon successful passage of the qualifying exams, a doctoral student develops a dissertation prospectus under the guidance of the advisor and defends it before the JS Ph.D. faculty.

Step 3: Research and Writing

Upon successful defense of the dissertation prospectus, the doctoral student is considered a doctoral candidate and embarks on researching and writing the dissertation. The candidate may choose, upon consultation with the supervisor, to leave for extended fieldwork. (S/he must continue to pay full tuition until satisfying the three-year minimum enrollment requirement.)

Step 4: Dissertation Defense

The dissertation is submitted by the end of the semester prior to the semester in which the candidate intends to defend the dissertation, and at least four months before the intended defense date. The Ph.D. in Japanese studies is designed for the advanced study of Japan in a transnational, regional and global context. Research and writing agendas emphasize methods and concepts from the disciplines of art history, literature, history, religious studies, cultural anthropology, media studies and cultural studies. The degree prepares students for academic positions in Japanese Studies programs, and for research positions in foundations, NGOs and companies that need advanced analyses of countries and regions in global contexts.

The doctoral course, which requires a three-year residency, focuses on the writing of a dissertation. While no course work is required, a doctoral student participates in workshops and other program activities and may, in consultation with her or his advisor, audit courses. A doctoral student must first pass qualifying exams and then proceed on to dissertation research and writing. To ensure close guidance of the dissertation, only a few candidates are admitted each year.

<Research Guidance> Course numbering; JST988

U,	
Professor	Professor
DROTT Edward	ROBOUAM Thierry
GRAMLICH-OKA Bettina	SAALER Sven
HAYASHI Michio	SLATER David
HIRASAWA Caroline	STRECHER Matthew
KONO Shion	THOMPSON Mathew
MURAI Noriko	YIU Angela

Research Guidance will be registered every semester by the Center for Academic Affairs based on the notification of their advisors from the program office. They will be registered in late May for spring semester and late November for autumn semester. Students who entered in and after 2017 must receive passing grades at least six semesters for their Research Guidance during their residency in GPGS.

Faculty

DROTT Edward Associate Professor, Religion B.A., M.A., Ph.D., University of Pennsylvania History of Japanese religion, religion and the body

GRAMLICH-OKA, Bettina Professor, History B.A., Tübingen University; M.A., Sophia University; Ph.D., Tübingen University Japanese history, women's studies, medical history

HAYASHI Michio Professor, Art History B.A., University of Tokyo; M.A., Ph.D., Columbia University Modern and contemporary art, mass culture, media

HIRASAWA CarolineAssociate Professor, Art HistoryB.A., Empire State College; MFA, Tokyo National University of Fine Arts and Music:M.A., Ph.D., Stanford UniversityJapanese sacred art, including paintings of the afterlife and pilgrimage mandara

KONO Shion Associate Professor, Literature B.A., Bowdoin College; M.A., Ph.D., Princeton University Comparative literature, Modern Japanese literature

MURAI Noriko Associate Professor, Art History B.A., University of California, Berkeley; M.A., Ph.D., Harvard University Modern art history (Japan), visual culture, gender studies

ROBOÜAM Thierry Jean, S.J. Associate Professor, Religion and Philosophy B.A., M.A., Sophia University S.T.D., Jesuit School of Theology at Berkeley Systematic theology, Buddhist studies (Mahayana Mikkyo), modern philosophy (Descartes), postmodern philosophy (Deleuze) SAALER SvenProfessor, HistoryB.A., University of Cologne; M.A., Ph.D., University of BonnJapanese political history, history of Japanese foreign relations, politics of memory, history of Pan-Asianism

SLATER David Professor, Anthropology B.A., Vassar College; M.A., Ph.D., University of Chicago Cultural and social anthropology, education, social class, semiotics, urban studies, Japan

STRECHER Matthew Professor, Literature B.A., M.A., University of Texas; Ph.D., University of Washington Modern and contemporary Japanese literature, literary journalism, genre studies, mythology, global literature, and postmodernism

THOMPSON Mathew Associate Professor, Literature B.A., Yale University; M.A., Ph.D., Columbia University Medieval and early modern Japanese literature, the legend of Minamoto no Yoshitsune

YIU Angela Professor, Literature B.A., Cornell University; M.A., Ph.D., Yale University Modern Japanese literature, literature and Tokyo

GPGS FACULTY OFFICE HOURS - 2017

01	do incolli i office i			
А	Anno, Tadashi	(SPR) & (AUT) Tues. Fri. 1:00-2:30		
	Asano, Akihito	(SPR) Sabbatical (AUT) Mon. Thurs. 12:45-1:45		
В	Burrett, Tina	(SPR) & (AUT) Mon.12:30-1:30 or by appointment		
С	Choo, Kukhee	(SPR) Tues. 3:30-4:30 (AUT) Fri.6:30-7:30		
D	Drott, Edward	(SPR) & (AUT) Mon. 12:30-1:30 Thurs. 3:00-4:00 or by appointment	10-653	
F	Fahy, Sandra	(SPR) & (AUT) Tues. 2:00-3:00	10-505	
	Farrer, James	(SPR) & (AUT) Mon. 2:30-5:30 Wed. 8:45-9:15	10-503	
G	Gramlich-Oka, Bettina	(SPR) Tues. 12:30-1:30 (AUT) Fri. 11:00-12:00 or by appointment	10-520	
Η	Haghirian, Parissa	(SPR) & (AUT) Mon. 12:30-1:30	10-535	
	Hasebe, Takuya	(SPR) & (AUT) Mon.Thurs.3:15-4:15 or by appointment	10-553	
	Hayashi, Michio	(SPR) & (AUT) Sabbatical	10-628	
	Hess, Christian	(SPR) & (AUT) Thurs. 11:00-1:00 or by appointment	10-518	
	Hirasawa, Caroline	(SPR) & (AUT) Mon. 12:30-1:30 or by appointment	10-630	
Ι	Isaka, Naoto	(SPR) Tues. 3:00-4:00 (AUT) Tues. 10:15-10:45 or by appointment	10-543	
	Ito, Takeshi	(SPR) & (AUT) Tues. 3:00-4:00 or by appointment	10-530	
ĸ	Khojasteh, Yacob	(SPR) Tues.Fri. 10:45-11:45 (AUT) Tues.Fri. 10:00-11:00 or by	10-549	
K	Kilojastell, Tacob	appointment.		
	Konishi, Yoshifumi	(SPR) Sabbatical (AUT) Mon. Thurs. 5:00-6:00 or by appointment	10-547	
	Kono, Shion	(SPR) & (AUT) Fri. 12:30-1:30 or by appointment	10-637	
	Kosaka, Michiru	(SPR) Tues.Fri. 12:45-1:30 or by appointment (AUT) Sabbatical	10-541	
М	Murai, Noriko	(SPR) Fri. 2:00-3:00 (AUT) Sabbatical	10-634	
	Murakami, Tatsuo	(SPR) & (AUT) Tues. Fri. 3:00-4:00	10-655 Dean's	
N	Nakano, Koichi	(SPR) Mon. 11:00-11:45 (AUT) Mon. 1:30-2:30		
IN			Office	
R	Robouam, Thierry	(SPR) & (AUT) Sabbatical	10-657	
S	Saaler, Sven	(SPR) Mon. 2:00-3:00 (AUT) Tues. 11:00-12:00 or by appointment	10-516	
	Slater, David	(SPR) & (AUT) Mon3:00-5:00 or by appointment	10-509	
	Strecher, Matthew	(SPR) & (AUT) Tues. 11:00-12:00 or by appointment	Chair's Office	
	Streener, Matthew	(31 K) & (A01) Tues. 11.00-12.00 of by appointment		
	Sugawara, Yuka	(SPR) & (AUT) Tues. 11:00-12:30	10-501	
Т	Thompson Mathew	(SPR) & (AUT) Tues. 1:30-3:00 or by appointment	10-644	
U	Uenishi, Junko	(SPR) Tues.Fri. 11:00-12:00 (AUT) Tues.Fri. 3:30-4:30 or by	10-557	
_		appointment		
W	Wank, David	(SPR) Tues. 4:00-5:00 or by appointment (AUT) Sabbatical	10-512	
	Watanabe, Takehiro (SPR) Tues. Fri. 10:00-10:45 (AUT) Fri.1:30-3:00 or by apppointment		10-514	
Y	Y Yiu, Angela (SPR) & (AUT) Fri. 3:00-4:00			

Graduate Program in Science and Technology

Education and Research Objectives and Human Resource Development Objectives

The Graduate School of Science and Technology aims to achieve a distinctive combination of expertise that contributes to advancements in various contemporary fields of science and technology, and interdisciplinary strategies for comprehending impacts on human society and the global environment. The Pre-Doctoral Program, which is designed for continuity with the undergraduate curriculum, cultivates knowledgeable individuals equipped with both "multiple intelligence" and specialized skills and are capable of contributing to society and humanity. The Doctoral Program aims to produce researchers capable of undertaking research in their fields of specialization independently.

Curriculum Policy in Green Science and Engineering Division

[Master's Program]

Extensive knowledge and advanced expert knowledge as well as professional expertise combined with cross-disciplinary knowledge in a field related to the environment and sustainability are fostered. All educational programs are offered in English with the aim of developing students' ability to work in an international environment.

[Doctoral Program]

A broad range of academic backgrounds and leading-edge expert knowledge in a specialized field related to the environment and sustainability are offered to students in order to foster professional expertise that would enable them to carry out research and development independently. All educational programs are offered in English with the aim of developing students' ability to work in an international environment.

Diploma Policy in Green Science and Engineering Division

[Master's Program]

A master's degree (in science or engineering) is conferred on those pursuing a discipline related to the environment and the sustainability of modern science and technology, who possess expertise that would contribute to the further development of the discipline as well as interdisciplinary abilities that would help identify its impact on the human society and global environment in a comprehensive manner, thereby contributing to the human society.

[Doctoral Program]

A doctoral degree (in science or engineering) is conferred on those pursuing a discipline related to the environment and the sustainability of modern science and technology, who possess expertise that would contribute to the further development of the discipline as well as interdisciplinary abilities that would help identify its impact on the human society and global environment in a comprehensive manner, and can carry out research and development independently.

Note: The English translation is provided for information. The original Japanese version remains the sole official version. If there is any discrepancy between the two versions, the Japanese original should take precedence.

GRADUATE PROGRAM IN SCIENCE AND TECHNOLOGY OVERVIEW

The Graduate Program in Science and Technology (GPST) has one interdisciplinary graduate program with nine divisions.

The interdisciplinary graduate program aims to be both specialized, to bring to light new scientific information and technological developments in all the academic divisions, and interdisciplinary, to foster a common regard for their effects of such developments on humankind, the society, and the global environment.

The first stage of the program is designed to maintain consistency with undergraduate instruction by combining cross-disciplinary knowledge and specialty with the objective of cultivating highly educated individuals who can contribute to the well-being of humankind and the society. The second stage of the program aims to produce researchers who can execute independent research in one or more academic fields.

Green Science and Engineering Division

The Green Science and Engineering Division is a new division, that was established in 2013. It occupies a special position among the nine divisions of the Graduate Program of Science and Technology.

First of all, the entire educational program, including lectures and research guidance, is conducted in English. In addition, emphasis is given to environment and sustainability-related studies, which are vital to the future of humankind.

To foster cross-disciplinary education, faculty members from the eight divisions (Mechanical Engineering, Electrical and Electronics Engineering, Applied Chemistry, Chemistry, Mathematics, Physics, Biological Science, Information Science) will be involved in teaching and research guidance. At the same time, by joining the research group of the faculty member of their choice, students can receive research guidance and pursue much more advanced research work.

1. Degrees

Master of Science in Green Science and Engineering or Doctor of Philosophy in Green Science and Engineering will be awarded after completion of each program. They are all accredited by the Ministry of Education, Culture, Sports, Science and Technology in Japan (MEXT).

2. Courses related to law and humanities for students in the Graduate School of Science and Technology

In accordance with the rules of the Graduate School of Sophia University, students are allowed to transfer up to 8 credits of classes obtained in other graduate schools of Sophia University deemed beneficial to their education and research by instructors to the required credits in their own schools. Courses with such transferable credits include law and humanities courses (including courses on Christian world view). Completion of these courses is recommended because recent rapid progress in science and technology has significantly affected various aspects of human life and has required students to acquire knowledge on various fields in addition to expertise as scientists and engineers. See pp 13 for necessary procedures.

3. Transfer of credit from other universities

In accordance with the rules of the Graduate School of Sophia University, students are allowed to transfer up to 10 credits from a student's previous work as a graduate student. Please note that transfer of such credit must be approved by the faculty of the GPST.

4. Submission of Master's Thesis

Registration for Master's Thesis: Registration must be done through Loyola during the registration period of the intended semester of graduation.

Deadline of submission: June 30 (Fri.), 2017 Place to submit: Supervisor

Note: Please pick up a "Master's Thesis Submission Form" at the Center for Academic Affairs and submit the form with a Bookbinding Fee (修士論文製本) stamp available at the Center for Academic Affairs before submitting the thesis to the Supervisor.

5. Early Graduation

Students who wish to graduate early (e.g. in 2 or 3 semesters) can apply for Early Graduation if they are in good academic standing by the judgment of the faculty and satisfy the requirements.

- A. Submit an "Early Graduation Request" form.
- B. Complete at least 30 credits of courses from the GPST curriculum by the time of graduation and obtain a GPA of 3.8 or higher.

"Application for Early Graduation" forms are available in the GPST office. Students should submit the proposal form to their supervisor and chairperson of division one year before graduating.

* Please consult the supervisor.

6. Teachers License Course

Students may take additional courses offered to obtain a certificate for teachers license in Japan.

All courses will be offered in Japanese.

Please refer to the Academic Handbook for Teachers License (履修要覧 課程編) for details.

To obtain a Teachers Specialized Certificate:

Earn credits required for specified courses and submit collective application. Read carefully and apply as follows:

A. What is a Teachers Specialized Certificate?

Teachers Specialized Certificate is a higher level of license students may apply for if they have obtained Junior high/ High School teachers Primary License and have completed Pre-doctorate (Master's) Program. It is given only for the same category/subject for which the Teachers Primary License is obtained. The Teachers Specialized Certificates you may apply for at Sophia Graduate School are listed in the "Appendix"

Qualification Types of license	Basic requirements	Minimum number of credits required for each teaching subject
	Master's Degree	24 credits
Teachers Specialized Certificate	Enrolled at least one year in Graduate School and earned 30 credits or more (Teachers License Act, Article 5, Appended Table, Remarks 1, Section 2)	30 credits

B. Requirement for Teachers Specialized Certificate

i. The courses required for obtaining Teachers Specialized Certificate are specified for each Teaching Subject License by each Graduate School/ Program. You must select from the list of specified courses and complete 24(30) credits. If you earn credits for courses not on the list of specified courses, the credits may be approved for your completion requirement but will not be considered for obtaining Teachers Specialized Certificate.

 ii. <u>Credits earned for courses offered by Undergraduate Faculties, other Graduate</u> <u>Programs, other universities or overseas universities may be approved for credit</u> <u>transfer but will not be considered for obtaining Teachers Specialized Certificate.</u>

- C. Points to be noted for obtaining Teachers Specialized Certificate
 - i. If you have not obtained Teachers Primary License:

While being enrolled as a Graduate School student, you also need to enroll separately as non-degree student (Certification Course) and complete the credits required for Teachers Primary License and then, to obtain the Teachers Specialized Certificate, you also need to satisfy the requirements for Teachers Specialized Certificate as provided above (note that if you take undergraduate courses as a Graduate School student, the credits earned will not be approved for Teachers Primary License requirement).

ii. If you already have a Teachers License and a teaching experience of three years or more at a Junior high/High School:

According to Article 6 of Teachers License Act (Teachers Certification), you can obtain the Teachers Specialized Certificate by earning credits required (15 credits or more, generally) at Sophia University and taking the certification test held by prefectural governments. The number of minimum credits required varies with the years of teaching experience. For more information, inquire at each prefectural board of education.

D. Application for Teachers Specialized Certificate

Sophia University submits a collective application for Teachers License to Tokyo Metropolitan Government.

i. Collective application

Students eligible for collective application are those who have already obtained a Teachers Primary License for Junior high/High School or are expected to complete credits required for Class 1 license and are expected to obtain the Teachers Specialized Certificate at completion of Pre-doctorate Program (Master's Program).

To obtain the License at completion of your Graduate Program, you need to apply for the collective application in July in your Second Year of Pre-doctorate (Master's) Program. However, if you will not complete the Program in the academic year, you should apply in the next or following academic years.

ii. Individual application

If you do not qualify for the above collective application, you need to submit individual application. Individual application should be submitted to the prefectural board of education of "applicant's residential area".

* For more information on individual application, please inquire at prefectural board of education.

"Appendix"

Types of applicable Teachers Specialized Certificate

Graduate School	Graduate Program	Type of Teachers License	Licensed subject
Science and Technology	Technology	High School Teachers Specialized Certificate High School Teachers Specialized Certificate	

M.A. CURRICULUM

M.A. in Green Science and Engineering Division

1. Instruction

1) To be eligible to receive a master's degree, students must complete at least 30 credits of coursework, submit a master's thesis, and pass oral and written exams. The required credits are as follows.

Compulsory elective courses: 2 credits

Elective courses: 28 credits

The elective courses should consist of the following.

- (1) 18 credits from courses provided by Green Science and Engineering Division
- (2) 4 credits from courses provided by other divisions of the School in Science and Technology or general courses of the Graduate School in Science and Technology (excluding basic courses of the Graduate School of Science and Technology)
- (3) 6 credits from any of the following courses: courses provided by Green Science and Engineering Division, courses provided by other divisions, basic courses, and general courses of the Graduate School in Science and Technology
- *When students earn more than 2 cr. from the courses provided as "Master's Thesis Tutorial and Exercise" (Compulsory elective courses), students may include the credits into the 6 credits described in (3).
- *Students are allowed to include up to 8 credits from the courses provided by other Graduate schools within Sophia that have been approved by the supervisor to the 18 credits described in (1) above.
- *In principle, "Master's Thesis Tutorial and Exercise" and "Seminar" should be completed in the order of 1A, 1B, 2A, and 2B.
- *Only for courses overseen by the student's supervisor, the student is allowed to count credits from seminars provided by other divisions as seminars provided by his/her division after completing the required procedure. For details of this procedure, please contact the office of Green Science and Engineering Division.
- (4) Students are allowed to count credits from auditing of other university under auditing agreement as courses provided by Green Science and Engineering Division.

2) Students must also register the Thesis Guidance (Compulsory) each semester.

Core curriculum	Credits	Number of courses	Notes
Total credits	30		
Compulsory elective courses	2		
- Master's Thesis Tutorial and Exercise 1A	1		
- Master's Thesis Tutorial and Exercise 1B	1		
- Master's Thesis Tutorial and Exercise 2A	1		
- Master's Thesis Tutorial and Exercise 2B	1		
Elective courses	28		
 Courses provided by Green Science and Engineering division 	18		*1, *2
- Courses provided by other divisions of the School in Science and Technology	4		*3
- Any courses provided by the School in Science and Technology	6		*4
Thesis Guidance (Compulsory)		4 *7	*5
Master's Thesis			*6

2. Requirements for Courses, Credits, Number of courses

*1 Only for courses overseen by the student's supervisor, the student is allowed to count credits of seminars provided by other divisions as seminars provided by his/her division after completing the required procedure.

*2 Courses taken at UNU may also be included with an approval from the Director.

*3 Basic courses of the Graduate School in Science and Technology are excluded. General courses of the School in Science and Technology are included.

*4 Any courses including basic and general courses of the Graduate School in Science and Technology.

*5 No credits given. Automatically registered every semester.

- *6 Students must take the Thesis Guidance course and pass oral and written exams of their master's thesis (please register for this course within the registration period of the semester during which you will submit a master's thesis).
- *7 Students who entered in and after 2017 must receive passing grades at least 4 semesters.

Note: Up to 10 credits from the following programs may be included into the graduation requirement.

1) Credits from graduate courses taken as a graduate student in a university (pre-matriculation credits)

2) Credits taken under the Graduate School Pre-admission Course Enrollment System at Sophia

- 3) Credits received as a special auditing student (such as UNU)
- 4) Credits transfer from a study abroad

[Master's Thesis Evaluation Criteria]

- 1) An evaluation will be conducted on the submitted thesis to determine whether the applicant has research competency in his/her area of specialization.
- 2) In the evaluation, attention will be given to the content, structure, and expressions of the thesis. Among others, reviewed are whether previous studies are adequately referenced and specified, quotes are accurately included, and data are properly processed.

- 3) An oral examination will be conducted on an extensive range of related subjects centering on the thesis to determine whether the applicant has gained precise and in-depth scholarly knowledge from a broad perspective.
- 4) As regards foreign languages, we may specify one foreign language as the mandatory one and require the applicant to take a written examination. However, if the applicant is deemed to have adequate foreign language ability that would justify his/her earning a degree, he/she may be exempted from taking the whole or part of the examination. The criteria for exemption will have to be confirmed with the division to which the applicant belongs.

3. Course Structure and Credits

<Basic Courses of the School in Science and Technology>

		Credits				
Course Title	Compulsory	Compulsory elective	Elective			
Master's Thesis Tutorial and Exercise 1A *1		1				
Master's Thesis Tutorial and Exercise 1B *1		1				
Master's Thesis Tutorial and Exercise 2A *1		1				
Master's Thesis Tutorial and Exercise 2B *1		1				
English for Science/Engineering A *2			2			
English for Science/Engineering B			2			
	1.1					

*1 Master's Thesis Tutorial and Exercise 1A and 2A, 1B and 2B are consolidated.

*2 Students who earned credit for "English for Science/Engineering 2(1)" cannot take "English for Science/Engineering A".

<General Courses of the Graduate School in Science and Technology>

		Credits			
Course Title	Compulsory	Compulsory elective	Elective		
Environmental Assessment *1			2		
Environmental Resource Management Policy *1			2		
Environment and Sustainable Lifestyles *1			2		
Environmental Planning *1			2		
Global Environment Outlook *1			2		
Ecology and The Environment *1			2		
Chemical Substances and The Environment *1			2		
Micro and Smart Grids *2			2		
Advanced Organic Chemistry 2 *2			2		

*1 Courses offered by the Graduate School in Global Environmental Studies. These courses can be treated as courses provided by the Graduate School in Science and Technology.

*2 Courses offered by invited visiting professors.

		Credits	
Green Science and Engineering 2 Green Science and Engineering 3 Green Science and Engineering 4 Artificial Intelligence *1 Advanced Mechanical Engineering 1 Advanced Mechanical Engineering 2 Advanced Electrical and Electronics Engineering 1 Advanced Electrical and Electronics Engineering 2 Environmental Chemistry Advanced Materials *3 Theoretical Chemistry *3 Environmental Analytical Chemistry *3 Differential Equations for Natural Phenomena Statistical Data Analysis Environmental Atomic and Molecular Physics Cosmonuclear Science Environmental Life Science Computer Science Seminar in Green Science and Engineering 1A *2 Seminar in Green Science and Engineering 1B *2 Seminar in Green Science and Engineering 2A *2	Compulsory	Compulsory elective	Elective
Green Science and Engineering 1			2
Green Science and Engineering 2			2
Green Science and Engineering 3			2
Green Science and Engineering 4			2
Artificial Intelligence *1			2
Advanced Mechanical Engineering 1			2
Advanced Mechanical Engineering 2			2
Advanced Electrical and Electronics Engineering 1			2
Advanced Electrical and Electronics Engineering 2			2
Environmental Chemistry			2
Advanced Materials *3			2
Theoretical Chemistry *3			2
Environmental Analytical Chemistry *3			2
Differential Equations for Natural Phenomena			2
Statistical Data Analysis			2
Environmental Atomic and Molecular Physics			2
Cosmonuclear Science			2
Environmental Basic Biology			2
Environmental Life Science			2
Computer Science			2
Applied Computer Science			2
Seminar in Green Science and Engineering 1A *2			2
Seminar in Green Science and Engineering 1B *2			2
Seminar in Green Science and Engineering 2A *2			2
Seminar in Green Science and Engineering 2B *2			2

<Green Science and Engineering Division>

*1 Students who earned credit for "Introduction to Artificial Intelligence" cannot take "Artificial Intelligence".

*2 Seminar in Green Science and Engineering 1A and 2A, 1B and 2B are consolidated.

*3 Although the language of instruction for the following courses are different, courses listed here are regarded as identical courses. The students may only take one of the two courses.

Course title (Cr.)	Course offered by other divisions X(Cr.)	Remarks(Division)
Advanced Materials (2)	無機製造工学特論 (2)	応用化学領域
Theoretical Chemistry (2)	物理化学特論(理論化学) (2)	化学領域
Environmental Analytical Chemistry (2)	分析化学特論(超分子化学) (2)	化学領域

4. List of Courses

<Basic Courses of the School in Science and Technology>

Dasic Cou	i ses or the	School h	i Science and Techn	ulugy	-	1	-
Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
MSCT511E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	SAKAMOTO, Orie	Green Science and Engineering	*1
MSCT512E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	SAKAMOTO, Orie	Green Science and Engineering	*1
MSCT513E	SCT601	Not offered	Master's Thesis Tutorial and Exercise 2A	1	SAKAMOTO, Orie	Green Science and Engineering	*1
MSCT514E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	SAKAMOTO, Orie	Green Science and Engineering	*1
MSCT515E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	HAYASHITA, Takashi	Green Science and Engineering	*1
MSCT516E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	HAYASHITA, Takashi	Green Science and Engineering	*1
MSCT517E	SCT601	Not offered	Master's Thesis Tutorial and Exercise 2A	1	HAYASHITA, Takashi	Green Science and Engineering	*1
MSCT518E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	HAYASHITA, Takashi	Green Science and Engineering	*1
MSCT519E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	IROHARA, Takashi	Green Science and Engineering	*1
MSCT520E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	IROHARA, Takashi	Green Science and Engineering	*1
MSCT521E	SCT601	Not offered	Master's Thesis Tutorial and Exercise 2A	1	IROHARA, Takashi	Green Science and Engineering	*1
MSCT522E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	IROHARA, Takashi	Green Science and Engineering	*1
MSCT523E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	TANAKA, Shoji	Green Science and Engineering	*1
MSCT524E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	TANAKA, Shoji	Green Science and Engineering	*1
MSCT525E	SCT601	Not offered	Master's Thesis Tutorial and Exercise 2A	1	TANAKA, Shoji	Green Science and Engineering	*1
MSCT526E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	TANAKA, Shoji	Green Science and Engineering	*1
MSCT527E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	SUZUKI, Takashi	Green Science and Engineering	*1
MSCT528E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	SUZUKI, Takashi	Green Science and Engineering	*1
MSCT529E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	SUZUKI, Takashi	Green Science and Engineering	*1

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
MSCT530E	SCT602	Spring	Master's Thesis Tutorial and Exercise 2B	1	SUZUKI, Takashi	Green Science and Engineering	*1
MSCT531E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
MSCT532E	SCT502	Spring	Master's Thesis Tutorial and Exercise 1B	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
MSCT533E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
MSCT534E	SCT602	Spring	Master's Thesis Tutorial and Exercise 2B	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
MSCT535E	SCT501	Not	Master's Thesis Tutorial and Exercise 1A	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
MSCT536E	SCT502	Not	Master's Thesis Tutorial and Exercise 1B	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
MSCT537E	SCT601	Not	Master's Thesis Tutorial and Exercise 2A	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
MSCT538E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
MSCT539E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	NAKASHIMA, Toshiki	Green Science and Engineering	*1
MSCT540E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	NAKASHIMA, Toshiki	Green Science and Engineering	*1
MSCT541E	SCT601	Not offered	Master's Thesis Tutorial and Exercise 2A	1	NAKASHIMA, Toshiki	Green Science and Engineering	*1
MSCT542E	SCT602	Spring	Master's Thesis Tutorial and Exercise 2B	1	NAKASHIMA, Toshiki	Green Science and Engineering	*1
MSCT543E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	RIKUKAWA, Masahiro	Green Science and Engineering	*1
MSCT544E	SCT502	Spring	Master's Thesis Tutorial and Exercise 1B	1	RIKUKAWA, Masahiro	Green Science and Engineering	*1
MSCT545E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	RIKUKAWA, Masahiro	Green Science and Engineering	*1
MSCT546E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	RIKUKAWA, Masahiro	Green Science and Engineering	*1
MSCT547E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	KIKAWADA, Yoshikazu	Green Science and Engineering	*1
MSCT548E	SCT502	Spring	Master's Thesis Tutorial and Exercise 1B	1	KIKAWADA, Yoshikazu	Green Science and Engineering	*1
MSCT549E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	KIKAWADA, Yoshikazu	Green Science and Engineering	*1
MSCT550E	SCT602	Not	Master's Thesis Tutorial and Exercise 2B	1	KIKAWADA, Yoshikazu	Green Science and Engineering	*1

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
MSCT551E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	EMA, Kazuhiro	Green Science and Engineering	*1
MSCT552E	SCT502	Spring	Master's Thesis Tutorial and Exercise 1B	1	EMA, Kazuhiro	Green Science and Engineering	*1
MSCT553E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	EMA, Kazuhiro	Green Science and Engineering	*1
MSCT554E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	EMA, Kazuhiro	Green Science and Engineering	*1
MSCT555E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	SAITO, Tamao	Green Science and Engineering	*1
MSCT556E	SCT502	Spring	Master's Thesis Tutorial and Exercise 1B	1	SAITO, Tamao	Green Science and Engineering	*1
MSCT557E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	SAITO, Tamao	Green Science and Engineering	*1
MSCT558E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	SAITO, Tamao	Green Science and Engineering	*1
MSCT559E	SCT501	Not offered	Master's Thesis Tutorial and Exercise 1A	1	DZIEMIŃSKA, Edyta	Green Science and Engineering	*1
MSCT560E	SCT502	Not offered	Master's Thesis Tutorial and Exercise 1B	1	DZIEMIŃSKA, Edyta	Green Science and Engineering	*1
MSCT561E	SCT601	Autumn	Master's Thesis Tutorial and Exercise 2A	1	DZIEMIŃSKA, Edyta	Green Science and Engineering	*1
MSCT562E	SCT602	Not offered	Master's Thesis Tutorial and Exercise 2B	1	DZIEMIŃSKA, Edyta	Green Science and Engineering	*1
MSCT7025	SCT702	Spring	English for Science/Engineering A	2	DZIEMIŃSKA, Edyta	-	*2
MSCT7045	SCT704	Autumn	English for Science/Engineering B	2	TRIHAN, Fabien	-	

*1 Master's Thesis Tutorial and Exercise 1A and 2A, 1B and 2B are consolidated.

*2 Students who earned credit for "English for Science/Engineering 2(1)" cannot take "English for Science/Engineering A".

					80	
Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Notes
MGGE7770	GES767	Spring	Environmental Assessment	2	HUANG, Guangwei	*1
MGGE7990	GES776	Spring	Environmental Resource Management Policy	2	SHIBATA, Shingo	*1
MGGE7680	GES758	Autumn	Environment and Sustainable Lifestyles	2	HIRAO, Keiko	*1
MGGE7750	GES766	Not offered	Environmental Planning	2	HUANG, Guangwei	*1
MGGE7650	GES753	Autumn	Global Environment Outlook	2	HUANG, Guangwei	*1
MGGE7642	GES780	Spring	Ecology and the Environment	2	TANAKA, Yoshinari	*1
MGGE7643	GES781	Autumn	Chemical Substances and the Environment	2	TANAKA, Yoshinari	*1
MSCT7270	EEE730	Spring	Micro and Smart Grids	2	MUSTI, Kameswara Subrahmanya Sastry	*2
MSCT7260	CHM714	Spring	Advanced Organic Chemistry 2	2	SHING, Tony Kung MIng	*2

<General Courses of the Graduate School in Science and Technology>

*1 Courses offered by the Graduate School in Global Environmental Studies. These courses can be treated as courses provided by the Graduate School in Science and Technology

*2 Courses offered by invited visiting professors.

Corten Science and Engineering Division-									
Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Notes			
MSGR7010	GRS701	Autumn	Green Science and	2	SAKAMOTO, Haruhisa /				
WISCIC/010	6165701	7 Yutumm	Engineering 1	2	KUWAHARA, Hideki / Others				
MSGR7020	GRS702	Not	Green Science and	2	BRENNER, Tom /				
WISGR/020	GRS/02	offered	Engineering 2	2	FUJITA, Masahiro				
MSGR7030	GRS703	Not	Green Science and	2	ARAKI, Tsuyoshi /				
MSGK/030		offered	Engineering 3	2	GONSALVES, Tad				
MSGR7040	GRS704	Spring	Green Science and	2	KATAYAMA, Kozo /				
WISGK/040	GK5/04	Spring	Engineering 4	2	NAKASHIMA, Toshiki				
MSGR7045	CDS721	GRS721 Not	Artificial Intelligence	2	GONSALVES, Tad	*1			
WISCIC/045	0105721	offered	Artificial Intelligence	2	GOINDALVED, Tad	1			
MSGR7050	GRS705	Autumn	Advanced Mechanical	2	NAGASHIMA, Toshio / Others				
MSGR/030	UK5705	Autumn	Engineering 1	2	NAGASITIWA, Toshio / Oulers				
MSGR7060	GRS706	Not	Advanced Mechanical	2	SUZUKI, Hiroshi / Others				
MSGR/000	GK5700	offered	Engineering 2	2	SUZUKI, HIIOSHI / Others				
MSGR7070	CPS707	9707 A t	Advanced Electrical and	2	KATAYAMA, Kozo				
WISUK/0/0	GRS707	Autumn	Electronics Engineering 1	2	KATATAWA, KUZU				

<Green Science and Engineering Division>

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Notes
MSGR7080	GRS708	Not offered	Advanced Electrical and Electronics Engineering 2	2	KATAYAMA, Kozo	
MSGR7090	GRS709	Autumn	Environmental Chemistry	2	HORIKOSHI, Satoshi	
MSGR7100	GRS710	Not offered	Advanced Materials	2	ITATANI, Kiyoshi	*3
MSGR7110	GRS711	Autumn	Theoretical Chemistry	2	NANBU, Shinkoh	*3
MSGR7120	GRS712	Not offered	Environmental Analytical Chemistry	2	HAYASHITA, Takashi	*3
MSGR7130	GRS713	Autumn	Differential Equations for Natural Phenomena	2	NAKASUJI, Maki	
MSGR7140	GRS714	Not offered	Statistical Data Analysis	2	KATO, Takeshi	
MSGR7150	GRS715	Spring	Environmental Atomic and Molecular Physics	2	AZUMA, Yoshiro	
MSGR7165	GRS722	Autumn	Cosmonuclear Science	2	WANAJO, Shinya	
MSGR7170	GRS717	Not offered	Environmental Basic Biology	2	KONDO, Jiro	
MSGR7180	GRS718	Spring	Environmental Life Science	2	SASAKAWA, Nobuyuki / Others	
MSGR7190	GRS719	Not offered	Computer Science	2	MIYAMOTO, Yuichiro / Others	
MSGR7200	GRS720	Spring	Applied Computer Science	2	TAMURA, Yasuhisa / Others	
MSGR1011	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	SAKAMOTO, Orie	*2
MSGR1022	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	SAKAMOTO, Orie	*2
MSGR2013	GRS601	Not offered	Seminar in Green Science and Engineering 2A	2	SAKAMOTO, Orie	*2
MSGR2024	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	SAKAMOTO, Orie	*2
MSGR1031	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	HAYASHITA, Takashi	*2
MSGR1042	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	HAYASHITA, Takashi	*2
MSGR2033	GRS601	Not offered	Seminar in Green Science and Engineering 2A	2	HAYASHITA, Takashi	*2
MSGR2044	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	HAYASHITA, Takashi	*2

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Notes
MSGR1051	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	IROHARA, Takashi	*2
MSGR1062	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	IROHARA, Takashi	*2
MSGR2053	GRS601	Not offered	Seminar in Green Science and Engineering 2A	2	IROHARA, Takashi	*2
MSGR2064	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	IROHARA, Takashi	*2
MSGR1071	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	TANAKA, Shoji	*2
MSGR1082	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	TANAKA, Shoji	*2
MSGR2073	GRS601	Not offered	Seminar in Green Science and Engineering 2A	2	TANAKA, Shoji	*2
MSGR2084	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	TANAKA, Shoji	*2
MSGR1091	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	SUZUKI, Takashi	*2
MSGR1102	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	SUZUKI, Takashi	*2
MSGR2093	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	SUZUKI, Takashi	*2
MSGR2104	GRS602	Spring	Seminar in Green Science and Engineering 2B	2	SUZUKI, Takashi	*2
MSGR1111	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	MIYATAKE, Masafumi	*2
MSGR1122	GRS502	Spring	Seminar in Green Science and Engineering 1B	2	MIYATAKE, Masafumi	*2
MSGR2113	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	MIYATAKE, Masafumi	*2
MSGR2124	GRS602	Spring	Seminar in Green Science and Engineering 2B	2	MIYATAKE, Masafumi	*2
MSGR1131	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	HORIKOSHI, Satoshi	*2
MSGR1142	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	HORIKOSHI, Satoshi	*2
MSGR2133	GRS601	Not offered	Seminar in Green Science and Engineering 2A	2	HORIKOSHI, Satoshi	*2
MSGR2144	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	HORIKOSHI, Satoshi	*2
MSGR1151	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	NAKASHIMA, Toshiki	*2

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Notes
MSGR1162	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	NAKASHIMA, Toshiki	*2
MSGR2153	GRS601	Not offered	Seminar in Green Science and Engineering 2A	2	NAKASHIMA, Toshiki	*2
MSGR2164	GRS602	Spring	Seminar in Green Science and Engineering 2B	2	NAKASHIMA, Toshiki	*2
MSGR1171	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	RIKUKAWA, Masahiro	*2
MSGR1181	GRS502	Spring	Seminar in Green Science and Engineering 1B	2	RIKUKAWA, Masahiro	*2
MSGR2173	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	RIKUKAWA, Masahiro	*2
MSGR2184	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	RIKUKAWA, Masahiro	*2
MSGR1191	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	KIKAWADA, Yoshikazu	*2
MSGR1202	GRS502	Spring	Seminar in Green Science and Engineering 1B	2	KIKAWADA, Yoshikazu	*2
MSGR2193	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	KIKAWADA, Yoshikazu	*2
MSGR2204	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	KIKAWADA, Yoshikazu	*2
MSGR1211	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	EMA, Kazuhiro	*2
MSGR1222	GRS502	Spring	Seminar in Green Science and Engineering 1B	2	EMA, Kazuhiro	*2
MSGR2213	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	EMA, Kazuhiro	*2
MSGR2224	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	EMA, Kazuhiro	*2
MSGR1231	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	SAITO, Tamao	*2
MSGR1242	GRS502	Spring	Seminar in Green Science and Engineering 1B	2	SAITO, Tamao	*2
MSGR2233	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	SAITO, Tamao	*2
MSGR2244	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	SAITO, Tamao	*2
MSGR1251	GRS501	Not offered	Seminar in Green Science and Engineering 1A	2	DZIEMIŃSKA, Edyta	*2
MSGR1262	GRS502	Not offered	Seminar in Green Science and Engineering 1B	2	DZIEMIŃSKA, Edyta	*2

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Notes
MSGR2253	GRS601	Autumn	Seminar in Green Science and Engineering 2A	2	DZIEMIŃSKA, Edyta	*2
MSGR2264	GRS602	Not offered	Seminar in Green Science and Engineering 2B	2	DZIEMIŃSKA, Edyta	*2

*1 Students who earned credit for "Introduction to Artificial Intelligence" cannot take "Artificial Intelligence".

*2 Seminar in Green Science and Engineering 1A and 2A, 1B and 2B are consolidated.

*3 Although the language of instruction for the following courses are different, courses listed here are regarded as identical courses. The students may only take one of the two courses.

Course title (Cr.)	Course offered by other divisions (Cr.)	Remarks(Division)
Advanced Materials (2)	無機製造工学特論 (2)	応用化学領域
Theoretical Chemistry (2)	物理化学特論(理論化学) (2)	化学領域
Environmental Analytical Chemistry (2)	分析化学特論(超分子化学) (2)	化学領域

5. Thesis Guidance List

Registration Code	Course Numbering	Semester	Course Title	Instructor's name	Division	Notes
MSCTE011	SCT888	Autumn	Thesis Guidance	MIYATAKE, Masafumi	Green Science	
mberEorr	501000	7 Yutumm	Thesis Guidance	with the transmission of the second s	and Engineering	
MSCTE012	SCT888	Spring	Thesis Guidance	MIYATAKE, Masafumi	Green Science	
WISCILLUIZ	501000	Spring	Thesis Guidance	with the termine of term	and Engineering	
MSCTE021	SCT888	Not	Thesis Guidance	HAYASHITA, Takashi	Green Science	
WISC I LO21	501000	offered	Thesis Guidance		and Engineering	
MSCTE022	SCT888	Not	Thesis Guidance	HAYASHITA, Takashi	Green Science	
MISC I E022	501000	offered	Thesis Guidance	na i asni i akasii	and Engineering	
MSCTE031	SCT888	Not	Thesis Guidance	IDOUADA Takashi	Green Science	
MISC LE031	501000	offered	Thesis Guidance	IROHARA, Takashi	and Engineering	
MSCTE032	SCT888	Not	Thesis Guidance	IDOUADA Takashi	Green Science	
MISC I E052	501000	offered	Thesis Guidance	IROHARA, Takashi	and Engineering	
MSCTE041	SCT888	Not	Thesis Guidance	TANAKA Chaii	Green Science	
MSC1E041	SC 1888	offered	Thesis Guidance	TANAKA, Shoji	and Engineering	
MECTEO42	SCT888	Not	Thesis California	TANAKA Shaii	Green Science	
MSCTE042	SC 1888	offered	Thesis Guidance	TANAKA, Shoji	and Engineering	
MOCTEOSI	QCT000		Thursda California		Green Science	
MSCTE051	SCT888	Autumn	Thesis Guidance	SUZUKI, Takashi	and Engineering	
MCCTE052	CCT000	Guning	Thursda California		Green Science	
MSCTE052	SCT888	Spring	Thesis Guidance	SUZUKI, Takashi	and Engineering	
MOOTEO(1	CCTOOC	Not	TI : 0 : 1		Green Science	
MSCTE061	SCT888	offered	Thesis Guidance	HORIKOSHI, Satoshi	and Engineering	
MOOTEO	CCTOOC	Not	TI : 0 : 1		Green Science	
MSCTE062	SCT888	offered	Thesis Guidance	HORIKOSHI, Satoshi	and Engineering	

Registration Code	Course Numbering	Semester	Course Title	Instructor's name	Division	Notes
MSCTE071	SCT888	Not offered	Thesis Guidance	NAKASHIMA, Toshiki	Green Science and Engineering	
MSCTE072	SCT888	Spring	Thesis Guidance	NAKASHIMA, Toshiki	Green Science and Engineering	
MSCTE081	SCT888	Autumn	Thesis Guidance	RIKUKAWA, Masahiro	Green Science and Engineering	
MSCTE082	SCT888	Spring	Thesis Guidance	RIKUKAWA, Masahiro	Green Science and Engineering	
MSCTE091	SCT888	Autumn	Thesis Guidance	KIKAWADA, Yoshikazu	Green Science and Engineering	
MSCTE092	SCT888	Spring	Thesis Guidance	KIKAWADA, Yoshikazu	Green Science and Engineering	
MSCTE101	SCT888	Autumn	Thesis Guidance	EMA, Kazuhiro	Green Science and Engineering	
MSCTE102	SCT888	Spring	Thesis Guidance	EMA, Kazuhiro	Green Science and Engineering	
MSCTE111	SCT888	Autumn	Thesis Guidance	SAITO, Tamao	Green Science and Engineering	
MSCTE112	SCT888	Spring	Thesis Guidance	SAITO, Tamao	Green Science and Engineering	
MSCTE121	SCT888	Autumn	Thesis Guidance	TSUKIJI, Tetsuhiro	Green Science and Engineering	
MSCTE122	SCT888	Not offered	Thesis Guidance	TSUKIJI, Tetsuhiro	Green Science and Engineering	
MSCT910E	SCT899	Not offered	Master's Thesis	Supervisor	Green Science and Engineering	
MSCT900E	SCT899	Spring	Master's Thesis	Supervisor	Green Science and Engineering	

Ph.D. CURRICULUM

Ph.D. in Green Science and Engineering Division

1. Instruction

 To be eligible to receive a Ph.D. degree, students must complete at least 2 credits of coursework, submit a Ph.D. dissertation, and pass oral and written exams. The required credits are as follows. Compulsory elective courses: 2 credits

2) Students must register the Thesis Guidance (Compulsory) each semester.

2. Requirements for Courses, Credits, Number of courses

Core curriculum	Credits	Number of courses	Notes
Total credits	2		
Compulsory elective courses	2		
-DR. Dissertation Tutorial and Exercise 3A	1		
-DR. Dissertation Tutorial and Exercise 3B	1		
-DR. Dissertation Tutorial and Exercise 4A	1		
-DR. Dissertation Tutorial and Exercise 4B	1		
-DR. Dissertation Tutorial and Exercise 5A	1		
-DR. Dissertation Tutorial and Exercise 5B	1		
Thesis Guidance (Compulsory)		6 *3	*1
Ph.D. Dissertation			*2

*1 No credits given. Automatically registered every semester.

*2 Students must take the Thesis Guidance course and pass oral and written exams of their Ph.D. dissertation.

*3 Students who entered in and after 2017 must receive passing grades at least 6 semesters.

[Doctoral Dissertation Evaluation Criteria]

- 1) An evaluation will be conducted on the submitted dissertation to determine whether the applicant has conducted research independently in his/her area of specialization or has research competency required for engaging in other highly technical activities.
- 2) In the evaluation, attention will be given to the following:
 - (1) The content of the dissertation (whether the dissertation has sufficient academic value, including originality, novelty of knowledge, and usefulness)
 - (2) The format of the dissertation (whether the structure or expressions of the dissertation are appropriate or not)
- 3) An oral examination will be conducted on an extensive range of related subjects centering on the dissertation to determine whether the applicant has gained wide and in-depth scholarly knowledge that would serve as the foundation for high-level research competency required to conduct research independently in his/her area of specialization.

4) As regards foreign languages, we may specify one foreign language as the mandatory one and require the applicant to take a written examination. However, if the applicant is deemed to have adequate foreign language ability that would justify his/her earning a degree, he/she may be exempted from taking the whole or part of the examination. The criteria for exemption will have to be confirmed with the division to which the applicant belongs.

3. Course Structure and Credits

		Credits	
Course Title	Compulsory	Compulsory elective	Elective
DR. Dissertation Tutorial and Exercise 3A		1	
DR. Dissertation Tutorial and Exercise 3B		1	
DR. Dissertation Tutorial and Exercise 4A		1	
DR. Dissertation Tutorial and Exercise 4B		1	
DR. Dissertation Tutorial and Exercise 5A		1	
DR. Dissertation Tutorial and Exercise 5B		1	

4. List of Courses

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
DSCTE001	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	SHEN, Tielong	Green Science and Engineering	*1
DSCTE002	SCT902	Spring	DR. Dissertation Tutorial and Exercise 3B	1	SHEN, Tielong	Green Science and Engineering	*1
DSCTE003	SCT903	Autumn	DR. Dissertation Tutorial and Exercise 4A	1	SHEN, Tielong	Green Science and Engineering	*1
DSCTE004	SCT904	Not offered	DR. Dissertation Tutorial and Exercise 4B	1	SHEN, Tielong	Green Science and Engineering	*1
DSCTE005	SCT905	Not offered	DR. Dissertation Tutorial and Exercise 5A	1	SHEN, Tielong	Green Science and Engineering	*1
DSCTE006	SCT906	Spring	DR. Dissertation Tutorial and Exercise 5B	1	SHEN, Tielong	Green Science and Engineering	*1
DSCTE007	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	IROHARA, Tskashi	Green Science and Engineering	*1

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
DSCTE008	SCT902	Not offered	DR. Dissertation Tutorial and Exercise 3B	1	IROHARA, Tskashi	Green Science and Engineering	*1
DSCTE009	SCT903	Not offered	DR. Dissertation Tutorial and Exercise 4A	1	IROHARA, Tskashi	Green Science and Engineering	*1
DSCTE010	SCT904	Spring	DR. Dissertation Tutorial and Exercise 4B	1	IROHARA, Tskashi	Green Science and Engineering	*1
DSCTE011	SCT905	Autumn	DR. Dissertation Tutorial and Exercise 5A	1	IROHARA, Tskashi	Green Science and Engineering	*1
DSCTE012	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	IROHARA, Tskashi	Green Science and Engineering	*1
DSCTE013	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
DSCTE014	SCT902	Not offered	DR. Dissertation Tutorial and Exercise 3B	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
DSCTE015	SCT903	Not offered	DR. Dissertation Tutorial and Exercise 4A	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
DSCTE016	SCT904	Not offered	DR. Dissertation Tutorial and Exercise 4B	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
DSCTE017	SCT905	Not offered	DR. Dissertation Tutorial and Exercise 5A	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
DSCTE018	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	MIYATAKE, Masafumi	Green Science and Engineering	*1
DSCTE019	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	KIKUCHI, Akihiko	Green Science and Engineering	*1
DSCTE020	SCT902	Not offered	DR. Dissertation Tutorial and Exercise 3B	1	KIKUCHI, Akihiko	Green Science and Engineering	*1
DSCTE021	SCT903	Not offered	DR. Dissertation Tutorial and Exercise 4A	1	KIKUCHI, Akihiko	Green Science and Engineering	*1

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
DSCTE022	SCT904	Not offered	DR. Dissertation Tutorial and Exercise 4B	1	KIKUCHI, Akihiko	Green Science and Engineering	*1
DSCTE023	SCT905	Not offered	DR. Dissertation Tutorial and Exercise 5A	1	KIKUCHI, Akihiko	Green Science and Engineering	*1
DSCTE024	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	KIKUCHI, Akihiko	Green Science and Engineering	*1
DSCTE025	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
DSCTE026	SCT902	Not offered	DR. Dissertation Tutorial and Exercise 3B	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
DSCTE027	SCT903	Not offered	DR. Dissertation Tutorial and Exercise 4A	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
DSCTE028	SCT904	Spring	DR. Dissertation Tutorial and Exercise 4B	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
DSCTE029	SCT905	Autumn	DR. Dissertation Tutorial and Exercise 5A	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
DSCTE030	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	HORIKOSHI, Satoshi	Green Science and Engineering	*1
DSCTE031	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	NANBU, Shinkoh	Green Science and Engineering	*1
DSCTE032	SCT902	Spring	DR. Dissertation Tutorial and Exercise 3B	1	NANBU, Shinkoh	Green Science and Engineering	*1
DSCTE033	SCT903	Autumn	DR. Dissertation Tutorial and Exercise 4A	1	NANBU, Shinkoh	Green Science and Engineering	*1
DSCTE034	SCT904	Not offered	DR. Dissertation Tutorial and Exercise 4B	1	NANBU, Shinkoh	Green Science and Engineering	*1
DSCTE035	SCT905	Not offered	DR. Dissertation Tutorial and Exercise 5A	1	NANBU, Shinkoh	Green Science and Engineering	*1

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
DSCTE036	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	NANBU, Shinkoh	Green Science and Engineering	*1
DSCTE037	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	ARAI, Takayuki	Green Science and Engineering	*1
DSCTE038	SCT902	Spring	DR. Dissertation Tutorial and Exercise 3B	1	ARAI, Takayuki	Green Science and Engineering	*1
DSCTE039	SCT903	Autumn	DR. Dissertation Tutorial and Exercise 4A	1	ARAI, Takayuki	Green Science and Engineering	*1
DSCTE040	SCT904	Not offered	DR. Dissertation Tutorial and Exercise 4B	1	ARAI, Takayuki	Green Science and Engineering	*1
DSCTE041	SCT905	Not offered	DR. Dissertation Tutorial and Exercise 5A	1	ARAI, Takayuki	Green Science and Engineering	*1
DSCTE042	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	ARAI, Takayuki	Green Science and Engineering	*1
DSCTE043	SCT901	Not offered	DR. Dissertation Tutorial and Exercise 3A	1	SHIMOMURA, Kazuhiko	Green Science and Engineering	*1
DSCTE044	SCT902	Not offered	DR. Dissertation Tutorial and Exercise 3B	1	SHIMOMURA, Kazuhiko	Green Science and Engineering	*1
DSCTE045	SCT903	Not offered	DR. Dissertation Tutorial and Exercise 4A	1	SHIMOMURA, Kazuhiko	Green Science and Engineering	*1
DSCTE046	SCT904	Spring	DR. Dissertation Tutorial and Exercise 4B	1	SHIMOMURA, Kazuhiko	Green Science and Engineering	*1
DSCTE047	SCT905	Autumn	DR. Dissertation Tutorial and Exercise 5A	1	SHIMOMURA, Kazuhiko	Green Science and Engineering	*1
DSCTE048	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	SHIMOMURA, Kazuhiko	Green Science and Engineering	*1
DSCTE049	SCT901	Autumn	DR. Dissertation Tutorial and Exercise 3A	1	SUZUKI, Takashi	Green Science and Engineering	*1

Registration Code	Course Numbering	Semester	Course Title	Credits	Instructor's name	Division	Notes
DSCTE050	SCT902	Spring	DR. Dissertation Tutorial and Exercise 3B	1	SUZUKI, Takashi	Green Science and Engineering	*1
DSCTE051	SCT903	Not offered	DR. Dissertation Tutorial and Exercise 4A	1	SUZUKI, Takashi	Green Science and Engineering	*1
DSCTE052	SCT904	Not offered	DR. Dissertation Tutorial and Exercise 4B	1	SUZUKI, Takashi	Green Science and Engineering	*1
DSCTE053	SCT905	Not offered	DR. Dissertation Tutorial and Exercise 5A	1	SUZUKI, Takashi	Green Science and Engineering	*1
DSCTE054	SCT906	Not offered	DR. Dissertation Tutorial and Exercise 5B	1	SUZUKI, Takashi	Green Science and Engineering	*1

*1 DR. Dissertation Tutorial and Exercise 3A and 4A and 5A, 3B and 4B and 5B are consolidated.

5. Thesis Guidance List

Registration Code	Course Numbering	Semester	Course Title	Instructor's name	Division	Notes
DSCTE702	SCT988	Spring	Thesis Guidance		Green Science	
		1 0		SHEN, Tielong	and Engineering	
DSCTE701	SCT988	Autumn	Thesis Guidance	Sillin, Helolig	Green Science	
DSCIE/01	301988	Autumn	Thesis Outdance		and Engineering	
DECTEZA	CCTOOO	а :			Green Science	
DSCTE704	SCT988	Spring	Thesis Guidance		and Engineering	
DOCTEGAS	CCTOOO			– IROHARA, Tskashi	Green Science	
DSCTE703	SCT988	Autumn	Thesis Guidance		and Engineering	
DECTEZA	0.077000	а :	Thesis Guidance		Green Science	
DSCTE706	SCT988	Spring			and Engineering	
DOCTOR	CCTOOO	Not offered		MIYATAKE, Masafumi	Green Science	
DSCTE705	SCT988		Thesis Guidance		and Engineering	
DOCTOR	0.07000	Not			Green Science	
DSCTE708	SCT988	offered	Thesis Guidance	KIKUCHI, Akihiko	and Engineering	
DOCTOR		Not offered Thesis Guidance			Green Science	
DSCTE707	SCT988		Thesis Guidance		and Engineering	
DOCTO	0.077000	Not	Thesis Guidance	- SUZUKI, Noriyuki	Green Science	
DSCTE710	SC1988	SCT988 offered			and Engineering	
DOCTEZIO	SCT988 Not offered	Not	Not Thesis Guidance		Green Science	
DSCTE709		offered			and Engineering	

Registration Code	Course Numbering	Semester	Course Title	Instructor's name	Division	Notes
DSCTE712	SCT988	Spring	Thesis Guidance		Green Science and Engineering	
DSCTE711	SCT988	Autumn	Thesis Guidance	NANBU, Shinkoh	Green Science and Engineering	
DSCTE714	SCT988	Spring	Thesis Guidance	ARAI, Takayuki	Green Science and Engineering	
DSCTE713	SCT988	Autumn	Thesis Guidance		Green Science and Engineering	
DSCTE716	SCT988	Spring	Thesis Guidance	SHIMOMURA,	Green Science and Engineering	
DSCTE715	SCT988	Autumn	Thesis Guidance	Kazuhiko	Green Science and Engineering	
DSCTE718	SCT988	Spring	Thesis Guidance	SUZUKI, Takashi	Green Science and Engineering	
DSCTE717	SCT988	Autumn	Thesis Guidance		Green Science and Engineering	
DSCTE720	SCT988	Spring	Thesis Guidance		Green Science and Engineering	
DSCTE719	SCT988	Autumn	Thesis Guidance	HORIKOSHI, Satoshi	Green Science and Engineering	

FACULTY OFFICES and OFFICE HOURS

Graduate School in Science and Technology Dean's Office 4-590 (ex. 3300)

※ "I" = Ichigaya Campus Main Building

"IR" = Ichigaya Campus Research Building
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"KH" = Krupp Hall

	"MH" = Machine	Hall	
Name	Room	Office Hours	Remarks
Adachi, Tadashi	4-291B	Thu 17:00-18:00	or by e-mail appointment
Arai, Takayuki	4-290	(SPR) Mon 10:00-11:00	by e-mail appointment
		(AUT) Mon 11:00-12:00	
Araki, Tsuyoshi	9-756B	Mon-Fri 10:00-17:00	by e-mail appointment (t.araki@sophia.ac.jp)
Azuma, Yoshiro	4-391B	Mon-Fri 17:00-18:00	Try anytime (y-azuma@sophia.ac.jp)
Bandai, Masaki	I-301B	Fri 12:30-13:30	or by e-mail appointment
Brenner, Tom	9-756A	Mon-Fri 10:00-17:00	by e-mail appointment (brenner@sophia.ac.jp)
Chiba, Atsuhiko	8-403B	Mon-Fri 10:00-17:00	by appointment
Danielache, Sebastian Oscar	9-454	Mon-Fri 10:00-18:00	by e-mail appointment (sebastian.d@sophia.ac.jp)
Dzieminska, Edyta	8-205B	Mon-Fri 9:30-17:00	by e-mail appointment
Ema, Kazuhiro	8-306B	Mon, Fri 11:00-12:30	by e-mail appointment
Endo, Akira	9-652C	Mon-Fri 10:00-17:00	by e-mail appointment
Fujii, Mamiko	I-120A	Mon 12:00-13:00	or by e-mail appointment
Fujita, Masahiro	4-373A	Mon-Fri 10:00-17:00	or by e-mail appointment (masahi-f@sophia.ac.jp)
Fujiwara, Makoto	4-286	Mon-Fri 10:00-17:00	or by appointment
Gomi, Yasushi	I-407	(SPR) Fri 12:30-13:30	by appointment
Goini, Tasusin	1-407	(AUT) Mon 12:30-13:30	by appointment
Gonsalves, Tad	I-209B	Mon-Fri 13:00-13:30	by appointment
Goto, Satoshi	I-401B	Tue 9:15-10:45	by e-mail appointment
Goto, Takayuki	8-303B	Mon-Fri 16:00-18:00	except a lecture, meeting time
Hashimoto, Takeshi	9-651A	Thu, Fri 14:00-18:00	or by e-mail appointment
Hayashi, Hitoshi	I-118B	Fri 12:40-13:10	by appointment
Hayashi, Kensuke	8-404B	Mon 12:30-13:20	or by appointment
Hayashita, Takashi	9-652B	Mon-Fri 10:00-18:00	or by appointment (ta-hayas@sophia.ac.jp)
Hirano, Tetsufumi	4-385B	Mon 9:15-10:45	by e-mail appointment
Hirata, Hitoshi	I-403	Fri 13:30-15:00	or by e-mail appointment
Hisamori, Noriyuki	KH-426	Mon-Fri 11:00-17:00	or by c man appointment
Horikoshi, Satoshi	8-402A	Mon-Fri 12:30-13:30	by appointment
Hoshino, Masamitsu	4-385A	Wed 10:00-12:30, 13:30-15:00	or by e-mail appointment
Ichiyanagi, Mitsuhisa	8-204B	Mon-Fri 11:00-17:00	by e-mail appointment
Irohara, Takashi	KH-528	Tue 12:30-13:30	by e-mail appointment
Itatani, Kiyoshi	9-558A	Mon-Fri 10:00-17:00	by e-mail appointment
Kanzawa, Nobuyuki	9-458	Mon-Fri 10:00-17:00	except a lecture, meeting time
Katayama, Kozo	9-758B	Mon-Fri 11:00-17:00	by e-mail appointment
Kato, Takeshi	I-412	Thu 17:00-18:30	by appointment
Kato, Takesin	1-+12	(SPR) Mon 13:30-14:30	
Kawabata, Ryo	I-208B	(AUT) Mon 15:45-16:30	or by e-mail appointment
Kawaguchi, Mari	4-581	Mon-Fri 10:00-17:00	by e-mail appointment
Kawanaka, Akira	I-310	Mon, Wed-Fri 12:30-13:30	by e-mail appointment
Kikawada, Yoshikazu	4-482	Fri 12:30-13:30	or by e-mail appointment
Kikuchi, Akihiko	4-292	Tue, Wed, Thu 12:30-13:30	by e-mail appointment
Kishino, Katsumi	8-301B	Tue, Fri 12:30-13:30, Tue 16:00-	by e-mail appointment
Kobayashi, Kenichiro	4-593B	Mon 16:00-17:00	or by appointment
Kondo, Jiro	4-383B	Mon-Fri 10:00-17:00	or by appointment
Kunugita, Hideyuki	8-305B	Wed 13:30-14:30	by e-mail appointment
Kuroe, Haruhiko	8-302B	Mon-Fri 11:00-12:30, 13:30-15:00	except a lecture, meeting time by e-mail appointment
Kuwahara, Hideki	4-381	Fri 17:00-18:00	or by e-mail appointment
Kuze, Nobuhiko	4-497	Mon, Wed-Fri 12:40-13:20	or by appointment
Masuyama, Yoshiro	9-656C	Mon, wed-111 12:40-13:20 Mon 15:30-18:00	by e-mail appointment
Miyamoto, Yuichiro	I-308B	Fri 12:30-13:30	by e-mail appointment
Miyatake, Masafumi	9-357	Mon 12:15-13:45, Thu 12:15-13:15	or by appointment
Muto, Yasuhiko	8-202B	Mon-Fri 11:00-17:00	by appointment
Nagao, Hirotaka	8-202B 4-491B	Mon-Fri 10:00-17:00	by appointment
Nagashima, Toshio Nakamura, Kazuya	9-554A	Mon 12:30-13:30 Mon-Fri 11:00-17:00	or by e-mail appointment
inakamula, Nazuya	4-296	WI011-T11 11.00-1/.00	by e-mail appointment

"IR" = Ichigaya Campus Research Building

"KH" = Krupp Hall "MH" = Machine Hall

	"MH" = Machine		
Name	Room	Office Hours	Remarks
Nakaoka, Toshihiro	4-175D	Mon-Fri 10:00-17:00	by e-mail appointment
Nakashima, Toshiki	I-410	Tue 12:30-13:30	by appointment
Nakasuji, Maki	I-414	Fri 10:00-11:00	or by e-mail appointment
Nanbu, Shinkoh	8-401A	Fri 11:00-18:00	or by appointment
Niikura, Takako	8-405B	Fri 12:30-13:30	or by e-mail appointment
Nomura, Ichiro	4-182	Mon-Fri 10:00-12:30, 13:30-17:00	by e-mail appointment
Odagiri, Takeshi	4-291A	Mon-Fri 10:00-17:00	by e-mail appointment (odagiri@sophia.ac.jp)
Ogawa, Masakatsu	I-307B	Fri 12:30-13:30	by e-mail appointment
Ohtsuki, Tomi	4-389A	Fri 11:00-13:30	by e-mail appointment
Oi, Takao	8-401B	Mon-Fri 9:30-17:00	by appointment
Okada, Kunihiro	4-387B	Mon-Fri 12:40-13:20	by appointment
Ooshiro, Kanako	I-416	Mon 9:15-12:30	or by e-mail appointment
Rikukawa, Masahiro	4-481	Mon, Thu 12:30-13:30	or by e-mail appointment
Saito, Tamao	8-403A	Mon-Fri 10:00-17:00	by e-mail appointment (tasaito@sophia.ac.jp)
Sakama, Hiroshi	8-304B	Mon-Fri 12:30-13:30	by appointment
Sakamoto, Haruhisa	KH-327	Mon-Fri 13:30-19:00	by e-mail appointment (h-sakamo@sophia.ac.jp)
Sakamoto, Orie	9-754A	Wed 11:00-12:30	or by appointment
Sasakawa, Nobuyuki	8-405A	Fri 12:30-13:30	or by e-mail appointment
Shen, Tielong	8-201B	Mon-Fri 11:00-17:00	
Shibuya, Tomoharu	I-405	Mon 12:00-13:00	or by e-mail appointment
Shimomura, Kazuhiko	4-556B	Mon-Fri 10:00-17:00	
Suemasu, Hiroshi	9-554B	Tue-Fri 11:00-17:00	
Sumi, Chikayoshi	I-017C	Mon-Fri 13:00-13:30	by e-mail appointment
Suzuki, Hiroshi	MH-115E	Mon-Fri 11:00-17:00	
Sumulai Mahukina	4-582	Tue 13:30-15:00	her a mail and ainter ant
Suzuki, Nobuhiro	4-382	Wed-Thu 11:00-12:30	by e-mail appointment
Suzuki, Noriyuki	4-491A	Mon-Fri 10:00-17:00	by e-mail appointment
Suzuki, Takashi	8-203B	Mon-Fri 9:00-18:00	by e-mail appointment
Suzuki, Yumiko	4-371	Mon-Fri 10:00-17:00	or by appointment
Takahashi, Hiroshi	I-110	Mon, Tue, Wed 8:00-14:00	or by e-mail appointment
Takahashi, Kazuo	4-495B	Mon-Fri 10:00-17:00	by appointment
Takai, Kenichi	KH-428	Mon-Fri 10:00-18:00	
Takao, Tomoaki	4-284C	Mon-Fri 12:30-13:30	by e-mail appointment
Takaoka, Eiko	IR-303	Wed 17:00-18:00	by appointment
Takayanagi, Kazuo	4-383A	Mon-Fri 13:30-17:00	except a lecture, meeting time by appointment
Takehara, Shoichiro	KH-326	Mon, Tue, Wed 12:30-15:00	except a lecture, meeting time by appointment
Takeoka, Yuko	4-485	Mon-Fri 10:00-17:00	by e-mail appointment (except a lecture)
Tamura, Yasuhisa	I-309B	Thu, Fri 12:30-13:30	by e-mail appointment
Tanaka, Hidetake	KH-329	Mon-Fri 13:30-17:00	by appointment
Tanaka, Kunihito	4-493	Mon-Fri 10:00-17:00	or by appointment
Tanaka, Shoji	I-302	Mon-Fri 12:30-13:30	by e-mail appointment
Terumichi, Yoshiaki	4-185B	Tue 12:30-13:30	by e-mail appointment (y-terumi@sophia.ac.jp)
Trihan, Fabien	I-418	Fri 12:30-13:30	by e-mail appointment
Tsuji, Hajime	I-409	Tue 12:30-13:30	by appointment
Tsukiji, Tetsuhiro	8-206B	Wed 12:30-13:30	by e-mail appointment
Tsunogai, Hiroshi	I-406	(SPR) Fri 12:30-13:30 (AUT) Thu 12:30-13:30	by e-mail appointment
Tsuzuki, Masao	I-411	Fri 12:30-13:30	by appointment
Uchida, Hiroshi	9-595	Mon-Fri 10:00-17:00	by e-mail appointment
Usuki, Toyonobu	4-474A	Tue 13:30-15:00	by appointment
Waho, Takao	4-284A	Fri 15:15-16:45	by appointment
Wanajo, Shinya	9-758A	Mon-Fri 11:00-17:00	by e-mail appointment
Watanabe, Mariko	8-206A	Thu 16:00-17:00	by appointment
Yagai, Tsuyoshi	4-190	Mon-Fri 11:00-17:00	by e-mail appointment
Yairi, Ikuko	I-401C	Mon 13:30-16:45	by appointment
Yamanaka, Takao	I-202	Mon-Fri 12:30-13:30	by e-mail appointment
Yamashita, Haruka	I-207B	Mon-Fri 12:30-13:30	by e-mail appointment
Yasumasu, Shigeki	9-755	Mon-Fri 10:00-17:00	by appointment
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International Graduate Course in Global Environmental Studies

Education and Research Objectives and Human Resource Development

For the resolution of global environmental issues, we are aimed to develop human resources with high levels of knowledge on social and natural sciences, high sense of mission and excellent skills in combining theory with practice.

A particular focus for Master course is to prepare our students to become highly competitive professionals in an increasingly complex society and world.

A particular focus for PhD course is to produce human resources that can conduct world class level of education and research on global environment.

Curriculum Policy

[Master's Program]

The curriculum is developed to emphasize the following point of view.

- 1. Interdisciplinary Curriculum that addresses environmental problems from the perspectives of both natural and social sciences.
- 2. Acquisition of the intellectual capability for problem identification, learning a well-balanced practical knowledge or practical skills for problem solving.
- 3. Although environmental studies involve a wide range of areas, compact curriculum is our philosophy. By avoiding small details, the whole structure of our curriculum becomes much transparent and easy for students to understand and follow what are essential.
- 4. To facilitate the learning of working students, night lectures and lectures on Saturday are provided. Under such a system, working students may obtain all required credits without quitting their jobs.
- 5. In the need for international cooperation to solve global environmental problems, teaching and research guidance in English are promoted.
- 6. It is also characterized by small-group teaching and good communication between lecturers and students.

[Doctoral Program]

Nurture highly competitive researchers for global environmental studies and highly skilled professionals for dealing with practical problems.

Diploma Policy

[Master's Program]

Enrolled in the course for the designated period of time, attending lectures, which are designed for students to acquire all necessary knowledge and better understanding for seeking solutions of environmental problems.

Under the guidance of supervisors, work out a master's thesis that meets the criteria such as the following. Students who pass the oral exam will be awarded a master's degree.

- 1. Research theme should be determined appropriately in order to solve today's environmental issues.
- 2. Literature survey is sufficiently conducted and the state of the art is well explained.
- 3. Original hypothesis is appropriately established toward problem solving.
- 4. Facts are collected and approaches for hypothesis testing are properly selected.
- 5. Consistent logic is adopted to validate the hypothesis.
- 6. The analysis is comprehensively conducted and the findings are successfully summarized.
- 7. Foreign language proficiency, which is considered necessary for study, must be achieved.

[Doctoral Program]

Enrolled in the course for the designated period of time, candidates must conduct high level of research work under the guidance of supervisors, and submit a doctoral thesis to prove to have the capability as independent researcher. Those who pass the defense awarded a Ph. D. degree.

Note: The English translation is provided for information. The original Japanese version remains the sole official version. If there is any discrepancy between the two versions, the Japanese original should take precedence.

GRADUATE PROGRAM IN GLOBAL ENVIRONMENTAL STUDIES OVERVIEW

The Graduate School of Global Environmental Studies (GSGES) was established in 2005 to focus specifically on environmental problems, an area which we consider as one of the greatest challenges facing humanity today. The curriculum combines social and natural sciences, in recognition of the fact that effective environmental studies spans a number of scholastic disciplines including law, policy, administration, economics, population, energy and engineering. The school is devoted to fostering graduates able to serve society effectively as business persons, professionals, consultants or scholars in the area of environmental protection, conservation and sustainability.

International Graduate Course

The International Graduate Course in Global Environmental Studies (IGCGES) commenced in September of 2011. IGCGES provides educational programs for students who intend to obtain degrees in English. No knowledge or proficiency in Japanese is needed as all seminars, lectures and guidance are conducted in English. The curriculum consists of three fields: 1) Economics and Business Administration for the Environment; 2) Law, Policies and Sociology for the Environment; 3) Science and Engineering for the Environment. One of the strategies of IGCGES is to enhance the capacity of students to contribute to the solving of current environmental issues through a variety of practical and discipline specific programs. Moreover, we intend to collaborate with the Graduate School of Science and Technology and Graduate School of Economics so as to create an integrated and interdisciplinary curriculum.

1. DEGREES

IGCGES offers two degrees: M.A. and Ph.D.—both of which are accredited by the Ministry of Education, Culture, Sports, Science and Technology (MEXT). Both the M.A. and Ph.D. degrees focus on the study of environmental issues and processes from both social science and natural science perspectives.

The ultimate aim of IGCGES is to develop highly effective human resources capable of tackling environmental and sustainability issues from the local to global levels of diverse situations and locations.

2. CURRICULUM

From the natural sciences to the humanities, students are free to choose classes suited to their interests, background and future career aspirations from a wide range of courses covering diverse aspects of global environmental issues. This flexibility means that students may in effect create their own curriculum chart and timetable. Another feature of the IGCGES curriculum is the small class sizes, with student numbers ranging from two to ten per seminar or lecture. This ensures that students will be able to receive devoted, passionate and student needs-focused instruction from experienced professors.

The M.A. degree has two tracks, with each track having different graduation requirements. Students in the credit track concentrate on obtaining course credits and must complete a graduation project report while those in the thesis track write an indepth master's thesis. All students enter the IGCGES on the thesis track. After the first semester, students who wish so can transfer to the credit-project track.

Although the language of instruction is English, IGCGES students are permitted to take courses from the Japanese curriculum of the Graduate Program in Global Environmental Studies. These may be counted as official credits towards IGCGES degree requirements. All students in IGCGES are required to write their graduation project report or master's thesis in English.

Doctoral students will work on their dissertation under the guidance of a supervisor. In addition to the required course work (since 2018). Doctoral candidates are encouraged to participate in numerous workshops and other program activities in consultation with their supervisor.

3. FACILITIES

IGCGES and GSGES graduate students have access to the GSGES study rooms, computer facilities and provides students with on-campus lockers for storing materials. In addition, graduate students can use the university computer rooms, cafeterias, gymnasium and athletic fields, medical and counseling facilities. As with all urban universities in Japan, Sophia University has several off campus dormitories and affiliated dormitories in and around the Tokyo area.

M.A. CURRICULUM

M.A in Global Environmental Studies

The diverse courses for the International Graduate Course in Global Environmental Studies are designed to provide students with a holistic understanding of the multiple and complex factors that have contributed to the global environmental crisis. Whether in the natural sciences or humanities, students are free to choose classes suited to their interests, background and future career aspirations from a wide range of courses covering diverse aspects of global environment issues. This flexibility means that students may in effect create their own curriculum chart and timetable. Another feature of the IGCGES curriculum is the small class sizes. This ensures that students will be able to receive devoted, compassionate and student needs focused instruction from experienced professors.

1. Completion Requirements

[Students who entered in 2017]

<Thesis-track>

Requirements	Required credits	Remarks	
Total credits	30		
 Compulsory 	8		
Elective			
└演習/Seminar A	, B, C, D	Up to 12 credits from 演習/Seminar A, B, C, D may be	
		counted towards the total 30 credits required for Master's degree.	
•Electives	22		
LCourses offered at	GSGES		
L-Courses offered at	UNU	2 credits taken at UNU may be included into Elective Courses	
		with an approval from the Director. For procedures, consult	
		the Center for Academic Affairs.	
Research Guidance		Non-credit but compulsory. Automatically registered.	
		For details, see 4. Notes about Course Enrollment 1) Completion	
(compulsory)		Requirements.	
Master's Thesis		Must register for Master's Thesis during the course	
iviaster s Thesis		registration period of the final semester when student plans to	
		submit and defend thesis.	

Requirements	Required credits	Remarks
Total credits	34	
▸Compulsory	4	
Elective		
└演習/Seminar A, B, C, D		Up to 8 credits from 演習/Seminar A, B, C, D may be
		counted towards the total 34 credits required for Master's
		degree.

Requirements	Required credits	Remarks
▶Electives	30	
L-Courses offered at	GSGES	
└Courses offered at UNU		2 credits taken at UNU may be included into Elective Courses with an approval from the Director. For procedures, consult the Center for Academic Affairs.
Research Guidance (compulsory)		Non-credit but compulsory. Automatically registered. For details, see 4. Notes about Course Enrollment 1) Completion Requirement.
Graduation Project		Must register for Graduation Project during the course registration period of the final semester. Project will be submitted as a final graduation paper, which will be evaluated for successful completion of credit-track.

[Students who entered in 2016]

<Thesis-track>

Requirements	Required credits	Remarks
Total credits	30	
 Compulsory 	8	
Elective		
└Seminar I, II, III, I	V	Up to 12 credits from Seminar I, II, III and/or IV may be counted
		towards the total 30 credits required for Master's degree.
•Electives	22	
L-Courses offered at	GSGES	
LCourses offered at	UNU	2 credits taken at UNU may be included into Elective Courses
		with an approval from the Director. For procedures, consult
		the Center for Academic Affairs.
Degearch Cuidence		Non-credit but compulsory. Automatically registered.
Research Guidance		For details, see 4. Notes about Course Enrollment 1) Completion
(compulsory)		Requirement.
Master's Thesis		Must register for Master's Thesis during the course registration
Master's Thesis		period of the final semester when student plans to submit and
		defend thesis.

Requirements	Required credits	Remarks
Total credits	34	
▸Compulsory	4	
Elective		
└Seminar I, II, III, IV		Up to 8 credits from Seminar I, II, III and/or IV may be counted
		towards the total 34 credits required for Master's degree.

Requirements	Reauired credits	Remarks
•Electives	30	
L-Courses offered at	GSGES	
└Courses offered at UNU		2 credits taken at UNU may be included into Elective Courses with an approval from the Director. For procedures, consult the Center for Academic Affairs.
Research Guidance (compulsory)		Non-credit but compulsory. Automatically registered. For details, see 4. Notes about Course Enrollment 1) Completion Requirement.
Graduation Project		Must register for Graduation Project during the course registration period of the final semester. Project will be submitted as a final graduation paper, which will be evaluated for successful completion of credit-track.

[Students who entered in 2014 and 2015]

<Thesis-track>

Requirements	Required credits	Remarks		
Total credits	30			
 Compulsory 	8			
Seminar I, II, III, IV		Up to 12 credits from Seminar I, II, III and/or IV may be counted towards the total 30 credits required for Master's degree.		
•Electives	22			
Courses offered at GSGES				
Courses offered at UNU		2 credits taken at UNU may be included into Elective Courses with an approval from the Director. For procedures, consult the Center for Academic Affairs.		
Research Guidance (compulsory)		Non-credit but compulsory. Automatically registered. For details, see 4. Notes about Course Enrollment 1) Completion Requirement.		
Master's Thesis		Must register for Master's Thesis during the course registration period of the final semester when student plans to submit and defend thesis.		

Requirements	Required credits	Remarks	
Total credits 34			
 Compulsory 	4		
Seminar I, II, III, IV		Up to 8 credits from Seminar I, II, III and/or IV may be counted towards the total 34 credits required for Master's degree.	
•Electives	30		
Courses offered at GSGES			
└Courses offered at UNU		2 credits taken at UNU may be included into Elective Courses with an approval from the Director. For procedures, consult the Center for Academic Affairs.	
Research Guidance (compulsory)		Non-credit but compulsory. Automatically registered. For details, see 4. Notes about Course Enrollment 1) Completion Requirement.	
Graduation Project		Must register for Graduation Project during the course registration period of the final semester. Project will be submitted as a final graduation paper, which will be evaluate for successful completion of credit-track.	

International Graduate Course in Global Environmental Studies M.A. CURRICULUM

[Students who entered before 2014]

<Thesis-track>

Requirements	Required credits	Remarks			
Total credits	30				
	4				
L Thesis Seminar	4	Register during course registration period of the semester in which student plans to submit and defend Master's thesis.			
•Electives	26				
Courses offered at GSGES					
Courses offered at UNU		2 credits taken at UNU may be included into Elective Courses with an approval from the Director. For procedures, consult the Center for Academic Affairs.			
Research Guidance (compulsory)		Non-credit but compulsory. Automatically registered. For details, see 4. Notes about Course Enrollment 1) Completion Requirement.			
Master's ThesisMust register for Master's Thesis during the co registration period of the final semester when student plan submit and defend thesis.					

Requirements	Reauired credits	Remarks		
Total credits 30				
•Electives	30			
Courses offered at GSGES				
└Courses offered at UNU		2 credits taken at UNU may be included into Elective Courses with an approval from the Director. For procedures, consult the Center for Academic Affairs.		
Research Guidance (compulsory)		Non-credit but compulsory. Automatically registered. For details, see 4. Notes about Course Enrollment 1) Completion Requirement.		
Graduation Project		Must register for Graduation Project during the course registration period of the final semester. Project will be submitted as a final graduation paper, which will be evaluated for successful completion of credit-track.		

2. Evaluation Criteria

Criteria for the Evaluation of Master's Thesis

- 1. Thesis topic: The thesis shall address the reason(s) for the selection of a thesis topic to solve environmental issues today and clarify the appropriateness of the topic.
- 2. Previous studies: The thesis shall cover previous studies on the selected topic up to now and exhibit the updated status of the studies appropriately.
- 3. Originality: The thesis shall establish an original hypothesis that is the basis for approaching a thesis topic relevantly or illustrate original, unique aspects of research.
- 4. Research method: The thesis shall demonstrate originally collected data or new materials to test a hypothesis. In addition, the thesis shall integrate knowledge covering several academic disciplines related to the social and natural sciences, or exhibit feedback between theories and practices.
- 5. Thesis structure: The thesis shall clearly exhibit the structure of the contents of the thesis and the logical flow of research. There shall be consistency among the thesis topic, the hypothesis, and the conclusion. In addition, the thesis shall demonstrate original analysis comprehensively.
- 6. Ethical standards: The thesis shall consider ethical standards with respect to research methods and the target(s) of analysis. In addition, the thesis shall meet the ethical standards established by the university and the academic community.
- 7. Format: The thesis shall sufficiently cover materials related to the thesis topic and clearly indicate sources of information and data in citations and in a list of references. In addition, the thesis shall demonstrate a high level of writing and follow required formats for writing.
- 8. Language: The thesis shall demonstrate the necessary knowledge of a foreign language.

Criteria for the Evaluation of Research Paper

- 1. Thesis topic: The thesis shall address the reason(s) for the selection of a thesis topic to solve environmental issues today and clarify the appropriateness of the topic.
- 2. Previous studies: The thesis shall cover previous studies on the selected topic up to now and exhibit the updated status of the studies appropriately.
- 3. Research method: The thesis shall demonstrate originally collected data or new materials to test a hypothesis. In addition, the thesis shall integrate knowledge covering several academic disciplines related to the social and natural sciences, or exhibit feedback between theories and practices.
- 4. Thesis structure: The thesis shall clearly exhibit the structure of the contents of the thesis and the logical flow of research. There shall be consistency among the thesis topic, the hypothesis, and the conclusion. In addition, the thesis shall demonstrate original analysis comprehensively.
- 5. Ethical standards: The thesis shall consider ethical standards with respect to research methods and the target(s) of analysis. In addition, the thesis shall meet the ethical standards established by the university and the academic community.
- 6. Format: The thesis shall sufficiently cover materials related to the thesis topic and clearly indicate sources of information and data in citations and in a list of references. In addition, the thesis shall demonstrate a high level of writing and follow required formats for writing.
- 7. Language: The thesis shall demonstrate the necessary knowledge of a foreign language.

3. Curriculum Structure/credits [applicable to all matriculation years]

			Credits		
Course Title	Course Title in Japanese	Compulsory	Compulsorv elective	Elective	
Thesis Seminar *1	論文演習*1	(4)			
Environmental Economics	環境経済学			2	
Strategic Environmental Management	戦略的環境マネジメント			2	
Environment and Development in Developing	環境と開発			2	
Countries					
Climate Change Policy	地球温暖化対策論			2	
Environmental Administration	環境行政論			2	
Environmental Policy: Analysis and Practice	環境政策:分析と実践			2	
Energy and Environment: Science and Policy	エネルギーと環境:科学と政策をつな			2	
Linkages	ぐ				
Environmental History	環境歴史学			2	
Japanese Environmental Law	日本の環境法			2	
Basic Oceanography and Global Environmental Science	海洋学基礎と地球環境科学			2	
Environment and Sustainable Lifestyles	環境と持続のためのライフスタイル			2	
Environmental Ecology	環境生態学			2	
Ecological Risk Management of Pullution	環境汚染の生態リスク			2	
Environmental Assessment	環境アセスメント論			2	
Environmental Planning	環境計画論			2	
Global Environment Outlook	地球環境概論			2	
Japanese Experiences in Environmental Management	日本の環境管理			2	
Climate, Ocean and Environment	気候、海洋と環境			2	
Marine Environmental Policy	_ X(K)、 一 任 C 保 境			2	
Business Strategies for Sustainability				2	
Environmental Resource Management Policy	環境資源管理政策			2	
Global Forest Conservation Policy	世界の森林保全政策			2	
Introduction to Environmental Accounting	環境会計入門			2	
Green Marketing	環境マーケティング			2	
Environment and Supply Chain Management	⁽			2	
Waste Management in Asia				2	
	アジアの廃棄物管理				
Energy and Environmental Technology	環境・エネルギー技術論			2	
Frontier of Environmental Studies	環境研究のフロンティア			2	
演習/Seminar A *2	演習/Seminar A *2	(2)	2		
演習/Seminar B *2	演習/Seminar B *2	(2)			
演習/Seminar C *2	演習/Seminar C*2	(2)			
演習/Seminar D*2	演習/Seminar D*2	(2)	2		
Corporate Finance *3	(他) 金融論特講 *3			4	
English for Science / Engineering A *4	(他)科学技術英語A *4			2	
English for Science Engineering B *4	(他)科学技術英語B*4			2	
Environmental Chemistry *4	(他) 環境科学 *4			2	
Environmental Life Science *4	(他) 環境生命科学 *4			2	
Environmental Basic Biology *4	(他)環境基礎生物学			2	
Green Science and Engineering 1 *4	(他) グリーンサイエンス・エンジニアリング1*4			2	
Green Science and Engineering 2 *4	(他) グリーンサイエンス・エンジニアリング2*4			2	
Green Science and Engineering 3 *4	(他) グリーンサイエンス・エンジニアリング3*4			2	
Green Science and Engineering 4 *4	(他) グリーンサイエンス・エンジニアリング4*4			2	
*1 Courses offered only for 2013 enrolled students					

*1 Courses offered only for 2013 enrolled students

Compulsory for the students who entered before 2015

*2 *3 Offered by the Graduate Program in Economics

*4 Offered by the Graduate Program in Science and Technology

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Course Title		Cor		Course Title		redit Cor	
	Compulsory	Compulsorv elective	Elective		Compulsory	Compulsory	Elective
演習/Seminar A ※注1	(2)	2		途上国の環境と開発			2
演習/Seminar B ※注1	(2)	2		エネルギーと環境			2
演習/Seminar C ※注1	(2)	2		環境行政論			2
演習/Seminar D ※注1	(2)	2		環境と消費 カーボンマネジメント論			2
日本の環境法			2	カーボンマネジメント論			2 2
「環境リスクマネジメント			2	環境倫理			2
日本の 環境リスクマネジメント 環境経済学 I			2	環境教育			2
環境経済学Ⅱ			2	環境史			2
森林環境政策			2	環境研究のフロンティア			2
環境政策論			2	環境計画・リスクマネジメント論			2
環境工学			2	インターンシップI			2 2
環境汚染の生態リスク 環境生態学			2	インターンシップⅡ			2
環境生態学			2	(他)環境法政策 ※注2			2
環境金融論			2	(他)比較環境法 ※注2			2
環境マーケティング			2	(他)環境会計論特講 ※注3			2
国際環境法			2				
循環型社会形成·廃棄物対策論			2				
環境経営学			2				
環境と経済制度			2				
地球温暖化対策論			2				
CSR経営			2				
地球環境工学論			2				
環境研究のための統計学			2	*注1:2015年次生以前は必修科目 *注2:法科大学院開講科目	3		
ジェンダーと環境			2	*注2:法科大学院開講科目			
アジア環境研修			4	*注3:経営学専攻開講科目			
環境社会学			2				

4. Notes about Course Enrollment

1) Completion Requirements

Students enrolled in the International Graduate Course are automatically registered for Thesistrack upon entering the graduate school. Those students interested in changing to the Credit-track are required to submit a formal letter of intent during designated period using the official format to the academic supervisor they intend to receive guidance from for their research and writing.

Research Guidance will be registered every semester by the Center for Academic Affairs based on the notification of their advisors from the program office. They will be registered in late May for Spring semester and late November for Autumn semester. Students who entered in and after 2017 must receive passing grades at least four semesters for their Research Guidance. However, they are required to receive passing grades for every semester in case they graduate early. Research Guidance: Non-credit but compusory

Professor: WASHIDA Toyoaki, TANAKA Yoshinari, OKAZAKI Yuta, HIRAO Keiko, PUTHENKALAM John Joseph, ORI Akemi, McDONALD Anne, HUANG Guangwei, SHIBATA Shingo, SUZUKI Masachika, FRANK Bjoern

[Students who entered in 2017]

- A. Thesis-track
 - Must earn 8 credits in "演習/Seminar" (Compulsory elective). The sequence of the Seminars does not have to be in order. At least 4 credits earned for 演習/Seminar must be taught by the chosen academic supervisor. Up to 12 credits from 演習/Seminar may 1) be approved as completion requirements and up to 4 credits may be included into Electives. You may repeatedly register for the same 演習/Seminar offered by the same instructor; although these additional credits may not be counted towards the completion requirements unless special circumstances with a permission from the Chairperson exist.
 - 2) 3) Must earn 22 credits of Electives.
 - Must register for Master's Thesis in the final semester, complete the Master's Thesis under the guidance of the academic supervisor and successfully defend before judgment committee.
- Credit-track Β.
 - Must earn 4 credits in "演習/Seminar" (Compulsory elective) instructed by the academic supervisor. The sequence of the Seminars does not have to be in order. Up to 8 credits from 演習/Seminar may be included into completion requirements and up to 4 1) credits may be counted towards Electives. You may repeatedly take the same 演習, Seminar offered by the same instructor; although these additional credits may not be included into the completion requirements unless special circumstances with a permission from the Chairperson exist.

 - Must earn 30 credits from Electives.
 Must register for Graduation Project in final semester and submit a research paper.

Students who entered in 2016

A. Thesis-track

- Must earn 8 credits in "Seminar" or "演習" (Enshu) (Compulsory elective). The sequence of the Seminars does not have to be in order. At least 4 credits earned for Seminar or 演習(Enshu) must be taught by the chosen academic supervisor. Up to 12 credits from Seminar I, II, III and / or IV may be approved as completion requirements and up to 4 credits may be included into Electives. You may repeatedly register for the seme Seminar (Enshu) offered by the seme instructor although these additioned 1) same Seminar / 演習 (Enshu) offered by the same instructor; although these additional credits may not be counted towards the completion requirements unless special circumstances with a permission from the Chairperson exist.
- and "演習 has been renamed to "演習/Seminar " from 2017. "Seminar"
- Must earn 22 credits of Electives. 2)
- 3) Must register for Master's Thesis in the final semester, complete the Master's Thesis under the guidance of the academic supervisor and successfully defend before judgment committee.
- B. Credit-track
 - Must earn 4 credits in "Seminar" or "演習" (Enshu) (Compulsory elective) instructed by the academic supervisor. The sequence of the Seminars does not have to be 1) in order. Up to 8 credits from Seminar I, II, III and / or IV may be included into completion requirements and up to 4 credits may be counted towards Electives. You may repeatedly take the same Seminar / 演習 (Enshu) offered by the same instructor; although these additional credits may not be included into the completion requirements unless special circumstances with a permission from the Chairperson exist. * "Seminar" and "演習" has been renamed to "演習/Seminar " from has been renamed to "演習/Seminar " from 2017.
 - 2) Must earn 30 credits from Electives.
 - 3) Must register for Graduation Project in final semester and submit a research paper.

[Students who entered in 2014 and 2015]

- A. Thesis-track
 - Must earn 8 credits in "Seminar" or "演習"(Enshu) (Compulsory). The sequence of the Seminars does not have to be in order. At least 4 credits earned for Seminar or 演習 1) (Enshu) must be taught by the chosen academic supervisor. Up to 12 credits from Seminar I, II, III and / or IV may be included into completion requirements and up to 4 credits may be applied to Electives. You may repeatedly register for the same Seminar/ 演習 (Enshu) offered by the same instructor; although these additional credits may not be counted towards the completion requirements unless special circumstances with a permission from the Chairperson exist.

演習 has been renamed to "演習/Seminar " from 2017. "Seminar" and

- Must earn 22 credits from Electives.
- 3) Must register for Master's Thesis in the final semester, complete the Master's Thesis under the guidance of the academic supervisor and successfully defend before judgment committee.

B. Credit-track

- 1) Must earn 4 credits in "Seminar" or "演習" (*Enshu*) (Compulsory) instructed by the academic supervisor. The sequence of the Seminars does not have to be in order. Up to 8 credits from Seminar I, II, III and / or IV may be included into completion requirements and up to 4 credits may be counted towards Electives. You may repeatedly take the same Seminar / 演習 (*Enshu*) offered by the same instructor; although these additional credits may not be included into the completion requirements unless special circumstances with a permission from the Chairperson exist.
 - * "Seminar" and "演習" has been renamed to "演習/Seminar " from 2017.
- 2) Must earn 30 credits of Electives.
- 3) Must register for Graduation Project in final semester and submit a research paper.

[Students who entered before 2014]

- A. Thesis-track
 - 1) Must earn 26 credits from Electives.
 - 2) Must register for and take Thesis Seminar instructed by the academic supervisor in the semester you intend to write your Master's Thesis.
 - 3) Must register for Master's Thesis in the final semester, complete the Master's Thesis under the guidance of the academic supervisor and successfully defend before judgment committee.
- B. Credit-track
 - 1) Must earn 30 credits from Electives.
 - 2) Must register for Graduation Project in the final semester, submit a research paper and obtain passing evaluation.

2) Notes about course registration

- 1) You cannot repeat a course of the same title even when offered by a different lecturer.
- 2) You are not allowed to repeat the following courses even if the titles are changed. Because the lecture content is the same as the former one.

Course title in 2014	Course title in 2013
アジア環境研修	アジア環境研修I
	アジア環境研修Ⅱ
Course title in 2015	Course title in 2014
環境政策形成論	環境政策論
English for Science / Engineering A	English for Science / Engineering II (1)
Course title in 2017	Course title in 2016
Waste Management in Asia	Recycling Systems in Asia
Environmental Ecology	Ecology and the Environment
Ecological Risk Assessment of Pollutants	Chemical Substances and the Environment
Climate, Ocean and Environment	Ocean and Environment
環境生態学	生物と環境
環境汚染の生態リスク	化学物質と環境

- 3) Students who enrolled before 2014 and have already earned credits for Research Seminar I and II, "演習" (Enshu) I and II, Seminar I ~ IV, and "演習" (Enshu) A ~ D may include up to 4 credits into Electives.
- 4) Students who enrolled from before 2014 who are registered as Credit-track cannot take "Thesis Seminar"
- 5) The student may withdraw 演習/SEMINAR courses only when you are taking these courses as Compulsory electives or Electives. In such a case, students must come to the Center for Academic Affairs and submit an application form during the withdrawal period. Please note that the withdrawal of 演習/SEMINAR cannot be done via Loyola.

5. List of Courses Offered (applicable to all matriculation years)

* [J] : taught in Japanese

Degistration	Course	Se		0	Instructor	
Registration code	Course numbering	Semester	Course Title	Credits	* : Part-time teacher	Remarks
coue	numbering	ter		ts	Co) : Coordinator	
MGGE2150	GES601	Not offered	Thesis Seminar			
MGGE7645	GES752	SPR	Green Marketing	2	FRANK Bjoern	
MGGE7641	GES779	SPR	Environmental Administration	2	OKAZAKI Yuta	
MGGE7690	GES760	SPR	Introduction to Environmental Accounting	2	*MURAI Hideki	
MGGE7810	GES772	SPR	Environmental History	2	McDONALD Anne	
MGGE7655	GES754	SPR	Japanese Environmental Law	2	ORI Akemi	
MGGE7730	GES764	Not offered	Environment and Development in Developing Countries	2		
MGGE7770	GES767	SPR	Environmental Assessment	2	HUANG Guangwei	
MGGE7890	GES769	SPR	Climate, Ocean and Environment	2	*BEHERA Swadhin	
MGGE7795	GES770	SPR	Marine Environmental Policy	2	McDONALD Anne	
MGGE8061	GES501	SPR	演習/SEMINAR A	2	ORI Akemi	[J]
MGGE8062	GES502	SPR	演習/SEMINAR B	2	ORI Akemi	
MGGE8101	GES501	SPR	演習/SEMINAR A	2	WASHIDA Toyoaki	[J]
MGGE8102	GES502	SPR	演習/SEMINAR B	2	WASHIDA Toyoaki	
MGGE8071	GES501	SPR	演習/SEMINAR A	2	TANAKA Yoshinari	[1]
MGGE8072	GES502	SPR	演習/SEMINAR B	2	TANAKA Yoshinari	
MGGE8001	GES501	SPR	演習/SEMINAR A	2	FRANK Bjoern	[1]
MGGE8002	GES502	SPR	演習/SEMINAR B	2	FRANK Bjoern	[1]
MGGE8051	GES501	SPR	演習/SEMINAR A	2	SHIBATA Shingo	L' J
MGGE8052	GES502	SPR	演習/SEMINAR B	2	SHIBATA Shingo	[1]
MGGE8081	GES501	SPR	演習/SEMINAR A	2	HIRAO Keiko	[1]
MGGE8082	GES502	SPR	演習/SEMINAR B	2	HIRAO Keiko	[1]
MGGE8041	GES501	SPR	演習/SEMINAR A	2	OKAZAKI Yuta	[1]
MGGE8042	GES502	SPR	演習/SEMINAR B	2	OKAZAKI Yuta	
MCCE9012	00000		运到 / CEMINAD D	2	PUTHENKALAM John	
MGGE8012	GES501	SPR	演習/SEMINAR B	2	Joseph	[J]
MGGE8021	GES501	SPR	演習/SEMINAR A	2	McDONALD Anne	
MGGE8022	GES502	SPR	演習/SEMINAR B	2	McDONALD Anne	
MGGE8011	GES501	SPR	演習/SEMINAR A	2	PUTHENKALAM John Joseph	
MGGE8031	GES501	SPR	演習/SEMINAR A	2	HUANG Guangwei	
MGGE8032	GES502	SPR	演習/SEMINAR B	2	HUANG Guangwei	
MGGE8091	GES501	SPR	演習/SEMINAR A	2	SUZUKI Masachika	
MGGE8092	GES502	SPR	演習/SEMINAR B	2	SUZUKI Masachika	
MGGE7980	GES775	SPR	Business Strategies for Sustainability	2	SUZUKI Masachika	
MGGE7990	GES776	SPR	Environmental Resource Management Policy	2	SHIBATA Shingo	
MGGE7820	GES780	SPR	Environmental Ecology	2	TANAKA Yoshinari	
MGGE7860	GES785	SPR	Basic Oceanography and Global Environmental Science	2	Co) SHIBATA Shingo	Team-taught course
MGGE9510	GES899	SPR	Master's Thesis	0	Academic supervisors	
MGGE9530	GES898	SPR	Graduation Project	0	Academic supervisors	

Registration code	Course numbering	Semester	Course Title		Instructor * : Part-time teacher Co) : Coordinator	Remarks
MSCT7025	SCT702	SPR	English for Science / Engineering A	2	DZIEMINSKA Edita	(other) Grad. Program in Science and Technology (other) Grad.
MSGR7170	GRS717	Not offered	Environmental Basic Biology	2		Program in Science and Technology Team-taught course (other) Grad.
MSGR7180	GRS718	SPR	Environmental Life Science	2	SASAKAWA Nobuyuki	Program in Science and Technology Team-taught course
MSGR7020	GRS702	Not offered	Green Science and Engineering 2	2		(other) Grad. Program in Science and Technology
MSGR7040	GRS704	SPR	Green Science and Engineering 4	2	KATAYAMA Kozo	(other) Grad. Program in Science and Technology
MGGE2160	GES601	Not offered	Thesis Seminar	4		
MGGE7710	GES762	AUT	Japanese Experiences in Environmental Management	2	*ASAEDA Takashi	
MGGE7650	GES753	Not offered	Global Environment Outlook	2		
MGGE7665	GES755	AUT	Environment and Supply Chain Management	2	FRANK Bjoern	
MGGE7835	GES784	AUT	Environmental Policy: Analysis and Practice	2	McDONALD Anne	
MGGE7855	GES757	AUT	Waste Management in Asia	2	ORI Akemi	
MGGE7680	GES758	AUT	Environment and Sustainable Lifestyles	2	HIRAO Keiko	
MGGE7685	GES759	AUT	Energy and Environmental Technology	2	SUZUKI Masachika	
MGGE7830	GES781	AUT	Ecological Risk Assessment of Pollutants	2	TANAKA Yoshinari	
MGGE7720 MGGE7750	GES763 GES766	AUT AUT	Environmental Economics Environmental Planning	2 2	WASHIDA Toyoaki HUANG Guangwei	
MGGE7730	GES700	AUT	Global Forest Conservation Policy	2	SHIBATA Shingo	
						572
MGGE806A	GES503	AUT	演習/SEMINAR C	2	ORI Akemi	[1]
MGGE806B	GES504	AUT	演習/SEMINAR D	2	ORI Akemi	
MGGE810A	GES503	AUT	演習/SEMINAR C	2	WASHIDA Toyoaki	[1]
MGGE810B	GES504	AUT	演習/SEMINAR D	2	WASHIDA Toyoaki	
MGGE807A	GES503	AUT	演習/SEMINAR C	2	TANAKA Yoshinari	[1]
MGGE807B	GES504	AUT	演習/SEMINAR D	2	TANAKA Yoshinari	
MGGE800A	GES503	AUT	演習/SEMINAR C	2	FRANK Bjoern	[J]
MGGE800B	GES504	AUT	演習/SEMINAR D	2	FRANK Bjoern	[J]
MGGE805A	GES503	AUT	演習/SEMINAR C	2	SHIBATA Shingo	
MGGE805B	GES504	AUT	演習/SEMINAR D	2	SHIBATA Shingo	[1]
MGGE801B	GES503	AUT	演習/SEMINAR D		PUTHENKALAM John Joseph	[1]
MGGE808A	GES503	AUT	演習/SEMINAR C	2	HIRAO Keiko	[J]
MGGE808B	GES504	AUT	演習/SEMINAR D	2	HIRAO Keiko	[J]
MGGE802A	GES503	AUT	演習/SEMINAR C	2	McDONALD Anne	

Registration code	Course numbering	Semester	Course Title		Instructor * : Part-time teacher Co) : Coordinator	Remarks
MGGE802B	GES504	AUT	演習/SEMINAR D	2	McDONALD Anne	
MGGE803A	GES503	AUT	演習/SEMINAR C	2	HUANG Guangwei	
MGGE803B	GES504	AUT	演習/SEMINAR D	2	HUANG Guangwei	
MGGE809A	GES503	AUT	演習/SEMINAR C	2	SUZUKI Masachika	
MGGE809B	GES504	AUT	演習/SEMINAR D	2	SUZUKI Masachika	
MGGE801A	GES503	AUT	演習/SEMINAR C	2	PUTHENKALAM John Joseph	
MGGE7960	GES774	AUT	Strategic Environmental Management		SUZUKI Masachika	
MGGE7940	GES773	AUT	Climate Change Policy		OKAZAKI Yuta	
MGGE7880	GES787	AUT	Energy and Environment: Science and Policy Linkages		*YAMAGATA Yoshiki	
MGGE7875	GES786	AUT	Frontier of Environmental Studies		Co) TANAKA Yoshinari	Team-taught course
MGGE9520	GES899	AUT	Master's Thesis	0	Academic supervisors	
MGGE9540	GES898	AUT	Graduation Project	0	Academic supervisors	
MEEC7190	ECN716	AUT	Corporate Finance	4	KAWANISHI Satoshi	(other) Grad. Program in Economics
MSGR7090	GRS709	AUT	Environmental Chemistry		HORIKOSHI Satoshi	(other) Grad. Program in Science and Technology
MSCT7045	SCT704	AUT	English for Science / Engineering B		TRIHAN Fabien	(other) Grad. Program in Science and Technology
MSGR7010	GRS701	AUT	Green Science and Engineering 1		SAKAMOTO Haruhisa	(other) Grad. Program in Science and Technology
MSGR7030	GRS703	Not offered	Green Science and Engineering 3	2		(other) Grad. Program in Science and Technology

* For Intensive Courses, check the schedule and classroom on Loyola Bulletin Board (Academic Services).

Registration code	Course numbering	Semester	Course Title	Credits	Instructor * : Part-time teacher	Remarks
MGGE8061	GES501	春	演習/SEMINAR A	2	織朱實	[1]
MGGE8062	GES502	春	演習/SEMINAR B	2	織朱實	
MGGE8101	GES501	春	演習/SEMINAR A	2	鷲 田 豊 明	[J]
MGGE8102	GES502	春	演習/SEMINAR B	2	鷲 田 豊 明	
MGGE8071	GES501	春	演習/SEMINAR A	2	田中嘉成	[J]
MGGE8072	GES502	春	演習/SEMINAR B	2	田中嘉成	
MGGE8001	GES501	春	演習/SEMINAR A	2	FRANK Bjoern	[J]
MGGE8002	GES502	春	演習/SEMINAR B	2	FRANK Bjoern	[1]
MGGE8051	GES501	春	演習/SEMINAR A	2	柴田晋吾	
MGGE8052	GES502	春	演習/SEMINAR B	2	柴田晋吾	[1]
MGGE8081	GES501	春	演習/SEMINAR A	2	平 尾 桂 子	[1]
MGGE8082	GES502	春	演習/SEMINAR B	2	平 尾 桂 子	[1]
MGGE8041	GES501	春	演習/SEMINAR A	2	岡崎雄太	[1]
MGGE8042	GES502	春	演習/SEMINAR B	2	岡崎雄太	
MGGE8012	GES502	春	演習/SEMINAR B	2	プテンカラム ジョンジョセフ	[1]
MGGE8021	GES501	春	演習/SEMINAR A	2	McDONALD Anne	
MGGE8022	GES502	春	演習/SEMINAR B	2	McDONALD Anne	
MGGE8011	GES501	春	演習/SEMINAR A	2	PUTHENKALAM John Joseph	
MGGE8031	GES501	春	演習/SEMINAR A	2	HUANG Guangwei	
MGGE8032	GES502	春	演習/SEMINAR B	2	HUANG Guangwei	
MGGE8091	GES501	春	演習/SEMINAR A	2	SUZUKI Masachika	
MGGE8092	GES502	春	演習/SEMINAR B	2	SUZUKI Masachika	
MGGE6001	GES782	春	循環型社会形成・廃棄物対策論	2	*柳下正治	[1]
MGGE6000	GES701	春	日本の環境法	2	織朱實	[J]隔週開講
MGGE6005	GES702	春	環境マーケティング	2	フランク ビョーン	[J]
MGGE6030	GES705	春	環境経済学 I	2	鷲 田 豊 明	[J]
MGGE6045	GES708	春	環境政策論	2	柴田晋吾	[J]
MGGE6060	GES710	春	環境工学	2	*大 坪 國 順	[J]隔年開講
MGGE6080	GES712	春	環境経営学	2	鈴木政史	[J]隔週開講
MGGE6002	GES783	春	環境行政論	2	岡 崎 雄 太	[J]
MGGE7070	GES715	春	環境と経済制度	2	鷲 田 豊 明	[J]
MGGE7240	GES721	春	環境と消費	2	*中 原 秀 樹	[J]
MGGE7270	GES722	春	環境倫理	2	*鬼 頭 秀 一	[1]
MGGE7290	GES723	春	環境教育	2	(他)吉川 まみ	[1]
MGGE7370	GES725	休講	地球環境工学論	2		[J]隔年開講
MGGE7390	GES727	春	環境研究のための統計学	2	平尾桂子	[J]隔年開講
MGGE7430	GES730	春	アジア環境研修	2	黄光偉	[J]春学期集中 ※
MGGE7440	GES731	春	カーボンマネジメント論	2	*粂 原 茂 人	[J]
MGGE7570	GES733	春	環境生態学	2	田中嘉成	[J]
MGGE7550	GES734	春	環境金融論	2	*藤井良広	[J]
MGGE7610	GES735	春	インターンシップ I	2	織朱實	[J]春学期集中 ※

Registration code	Course numbering	Semester	Course Title	Credits	Instructor * : Part-time teacher	Remarks
MGGE7630	GES737	春	環境計画・リスクマネジ・メント論	2	黄 光 偉	[J]
MGGE9010	GES899	春	修士論文	0	地球環境学専攻 各指導教員	[1]
MGGE9550	GES898	春	修士プロジェクト	0	地球環境学専攻 各 指 導 教 員	[1]
MGGE806A	GES503	秋	演習/SEMINAR C	2	織朱實	[J]
MGGE806B	GES504	秋	演習/SEMINAR D	2	織朱實	
MGGE810A	GES503	秋	演習/SEMINAR C	2	鷲 田 豊 明	[J]
MGGE810B	GES504	秋	演習/SEMINAR D	2	鷲 田 豊 明	
MGGE807A	GES503	秋	演習/SEMINAR C	2	田中嘉成	[1]
MGGE807B	GES504	秋	演習/SEMINAR D	2	田中嘉成	
MGGE800A	GES503	秋	演習/SEMINAR C	2	FRANK Bjoern	[J]
MGGE800B	GES504	秋	演習/SEMINAR D	2	FRANK Bjoern	[J]
MGGE805A	GES503	秋	演習/SEMINAR C	2	柴田晋吾	[2]
MGGE805B	GES504	秋	演習/SEMINAR D	2		(II)
MOOLOOD	0E5504	17	(與自/ SEMINAR D	2	ボ 山 日 日 プテンカラム	[J]
MGGE801B	GES504	秋	演習/SEMINAR D	2	ジョンジョセフ	[1]
MGGE808A	GES503	秋	演習/SEMINAR C	2	平尾桂子	[J]
MGGE808B	GES504	秋	演習/SEMINAR D	2	平 尾 桂 子	
MGGE804A	GES503	秋	演習/SEMINAR C	2	岡 崎 雄 太	
MGGE804B	GES504	秋	演習/SEMINAR D	2	岡崎雄太	
MGGE802A	GES503	AUT	演習/SEMINAR C	2	McDONALD Anne	
MGGE802B	GES504	AUT	演習/SEMINAR D	2	McDONALD Anne	
MGGE803A	GES503	AUT	演習/SEMINAR C	2	HUANG Guangwei	
MGGE803B	GES504	AUT	演習/SEMINAR D	2	HUANG Guangwei	
MGGE809A	GES503	AUT	演習/SEMINAR C	2	SUZUKI Masachika	
MGGE809B	GES504	AUT	演習/SEMINAR D	2	SUZUKI Masachika	
MGGE801A	GES503	AUT	演習/SEMINAR C	2	PUTHENKALAM John Joseph	
MGGE6015	GES703	秋	CSR経営	2	FRANK Bjoern	[J]
MGGE6025	GES704	秋	環境リスクマネジメント	2	織朱實	[J]
MGGE6035	GES706	秋	国際環境法	2	*磯 崎 博 司	[J]隔週開講
MGGE6040	GES707	秋	環境経済学Ⅱ		鷲 田 豊 明	[J]
MGGE6070	GES711	秋	森林環境政策	2	柴田晋吾	[J]
MGGE7120	GES716	秋	地球温暖化対策論	2	岡 崎 雄 太	[1]
MGGE7180	GES718	秋	環境社会学	2	平 尾 桂 子	[J]
MGGE7200	GES719	秋	途上国の環境と開発	2	プテンカラム ジョンジョセフ	[J]隔年開講
MGGE7210	GES720	秋	エネルギーと環境	2	*柳下正治,他	[J]輪講
MGGE7300	GES728	休講	環境研究のフロンティア	2		輪講 隔年開講
MGGE7410	GES729	休講	ジェンダーと環境	2		
MGGE7420	GES732	秋	環境史	2	まくどなるど・あん	[J]
MGGE7560	GES736	秋	環境汚染の生態リスク	2	田中嘉成	[J]隔週開講
MGGE7620	GES899	秋	インターンシップ II	2	織朱實	[J]秋学期集中 ※

Registration code	Course numbering	Semester	Course Title		Instructor * : Part-time teacher	Remarks	
MGGE9020	GES898	秋	修士論文	2	地球環境学専攻 各 指 導 教 員	[1]	
MGGE9560	GES728	秋	修士プロジェクト	2	地球環境学専攻 各指導教員	[J]	
LWS54100	ENL702	秋	環境法政策	2	北村喜宣	[J] (他) 法科大 学院	
LWS54600	ENL707	秋	比較環境法	2	*及川敬貴	[J] (他) 法科大 学院	
MEMG7060	MAC512	秋	環境会計論特講	2	上妻義直	[J](他)経営学 専攻科目	

6. Early Graduation [Students entered in 2017 or after]

Students in the Thesis-Track who wish to graduate early (in 2 semesters) can apply for Early Graduation if they are in good academic standing by the judgment of the faculty and satisfy the following requirements:

- A. Submit an "Early Graduation Request" form at least one year prior to the requested graduation date.
- B. Complete the required 30 credits of courses from the IGCGES curriculum by the time of graduation and obtain a GPA of 3.8 or higher.
- C. Complete all the requirements and have M.A. thesis evaluated as "excellent (A)."

[Students entered in April 2014 to 2016]

Students in the Thesis-Track who wish to graduate early (eg. in 2 or 3 semesters) can apply for Early Graduation if they are in good academic standing by the judgment of the faculty and satisfy the following requirements:

- A. Submit an "Early Graduation Request" form at least one year prior to the requested graduation date.
- B. Complete the required 30 credits of courses from the IGCGES curriculum by the time of graduation and obtain a GPA of 3.8 or higher.
- C. Complete all the requirements and have M.A. thesis evaluated as "excellent (A)."

PH.D. CURRICULUM Ph.D in Global Environmental Studies

The Ph.D. in Global Environmental Studies is designed for the advanced study of specific areas relating to the global environment. While the questions and lines of inquiry are interdisciplinary, research and writing agendas emphasize methods and concepts from various disciplines of economics, law, political science, sociology, natural science as well as engineering. The degree is intended to prepare persons for academic positions in research institutions, IGOs and NGOs engaged in the area of environmental issues, the public and private sector and requiring advanced knowledge pertaining to specific environmental and sustainability matters.

The IGCGES Ph.D. program requires a three-year residency and is focused upon the production of a doctoral dissertation. Candidates are encouraged to participate in workshops and other program activities and may, in consultation with their dissertation supervisor, attend desighated courseworks from the master's program (since 2018). Ph.D. candidates must first pass several qualifying exams and then, upon successful defense of a dissertation prospectus, proceed to dissertation research and writing. To ensure solid guidance of dissertation research and production, entrance is limited to only a few candidates each year.

Requirements	Required credits	Remarks
Total credits		
Compulsory		
Electives		
Research Guidance		Non-credit but compulsory. 🔆
(compulsory)		
Doctoral Dissertation		Complete required research guidance, write doctoral thesis in English, submit by designated deadline and successfully defend doctoral dissertation.

1. Completion Requirements: Required Courses, Credits, Number of Courses

*Research Guidance will be registered every semester by the Center for Academic Affairs based on the notification of their advisors from the program office. They will be registered in late May for spring semester and late November for autumn semester. Students who entered in and after 2017 must receive passing grades at least six semesters for their Research Guidance.

2. Criteria for the Evaluation of Doctoral Thesis

The thesis shall exhibit the author's skills and capabilities to conduct research and to make original contributions to the concerned academic area. The thesis shall also meet the following criteria:

- 1. Thesis topic: The thesis shall address the reason(s) for the selection of a thesis topic to solve environmental issues today and clarify the appropriateness of the topic.
- 2. Previous studies: The thesis shall cover previous studies on the selected topic up to now and exhibit the updated status of the studies appropriately.
- 3. Originality: The thesis shall establish an original hypothesis that is the basis for approaching a thesis topic relevantly, or illustrate original, unique aspects of research.
- 4. Research method: The thesis shall demonstrate originally collected data or new materials to test a hypothesis. In addition, the thesis shall integrate knowledge covering several academic disciplines including social science and natural science, or exhibit feedbacks between theories and practices.

- 5. Thesis structure: The thesis shall clearly exhibit the structure of the contents of the thesis and the logical flow of research. There shall be consistency among the thesis topic, the hypothesis, and the conclusion. In addition, the thesis shall describe original analysis comprehensively.
- 6. Ethical standards: The thesis shall consider ethical standards with respect to research methods and the target(s) of analysis. In addition, the thesis shall meet the ethical standards established by the university and the academic community.
- 7. Format: The thesis shall sufficiently cover materials related to the thesis topic and clearly indicate sources of information and data in citations and in a list of references. In addition, the thesis shall demonstrate a high level of writing and follow required formats for the writing.
- 8. Language: The thesis shall demonstrate the necessary knowledge of a foreign language.

The required thesis review process shall follow the procedure stipulated in the Graduate School of Global Environmental Studies' internal regulations.

3. Curriculum Structure / Credits

Research Guidance is non-credit but compulsory.

Research Guidance will be registered every semester by the Center for Academic Affairs based on the notification of their advisors from the program office. They will be registered in late May for Spring semester and late November for Autumn semester. Students who entered in and after 2017 must receive passing grades at least six semesters for their Research Guidance.

Professor: WASHIDA Toyoaki, TANAKA Yoshinari, OKAZAKI Yuta, HIRAO Keiko, PUTHENKALAM John Joseph, ORI Akemi, McDONALD Anne, HUANG Guangwei, SHIBATA Shingo, SUZUKI Masachika, FRANK Bjoern

4. Notes about Course Registration

Upon passing the qualifying examination and successful defense of dissertation prospectus, a student must submit doctoral dissertation in English according to specified procedures, and successfully defend before examination committee.

Ph.D. Degree Requirements and Schedules

A doctoral student begins working towards the doctoral degree upon matriculation in GSGES. With successful acceptance of the dissertation draft, typically in the third semester, a student is considered as a doctoral candidate. The general requirements for completing the Ph.D. are a three-year residency and the writing of a thesis that is successfully defended and accepted by the dissertation committee. Note that doctorates are not awarded as a result of completing a specified number of courses or credits. The doctoral program consists of a combination of course seminars and individual study and research that meets the minimum requirements of the GSGES and is approved by the doctoral committee for each individual student.

Process for Attaining a Doctorate Degree

Step1: Submission of "Thesis Title" Form

Doctoral students must submit their doctoral thesis title to their supervisor in the first semester of their first year after officially entering the doctoral program. A tentative title is acceptable and title changes based on consultation with supervisor are allowed at a later date.

Step 2: Presentation of Dissertation Plan

At the beginning of the second year of studies, doctoral students must present their dissertation plan to all the faculty members of the Graduate School of Global Environmental Studies. Depending on consultation with supervisor and permission from supervisor, the doctoral student may be given a chance to present their progress once a year.

Step 3: Research and Writing (Dissertation Proposal Defense)

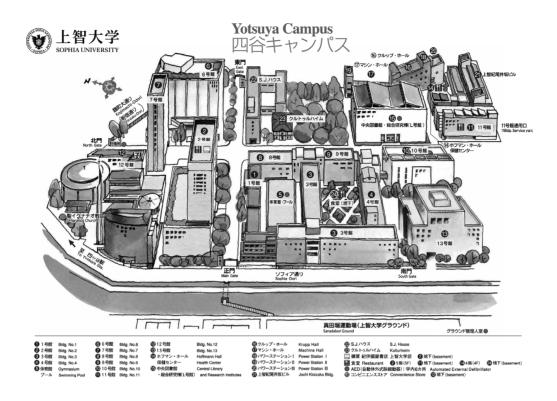
To become a doctoral candidate, students must submit a draft of the dissertation and present and defend it in front of the faculty members of the Graduate School of Global Environmental Studies. If necessary, an outside reader may be invited to the proposal defense under the consent of the faculty. Upon successful evaluation of the presentation and acceptance of the dissertation draft, the doctoral student will officially qualify as a doctoral candidate and will proceed to finalizing their research and writing up their dissertation. Doctoral candidates are required to consult with their supervisor throughout the writing process of their dissertation.

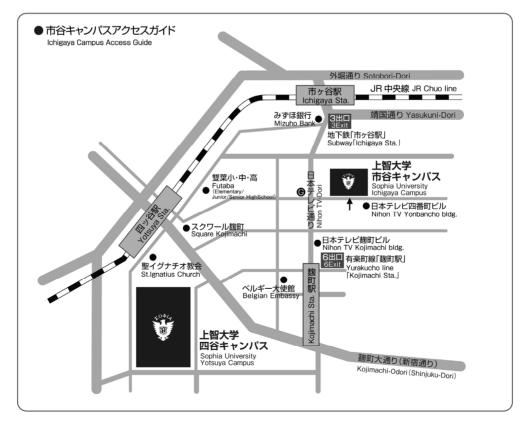
Step 4. Dissertation Submission and Defense

The final dissertation must be submitted by the end of the semester prior to the one during which the candidate intends to defend the thesis. It must be submitted to the supervisor first to be evaluated at the faculty meeting. The dissertation must obtain approval by the faculty meeting before it is officially submitted to the Center for Academic Affairs. Upon successfully defending the dissertation before the examination committee, a doctoral degree will be conferred.

FACULTY OFFICES

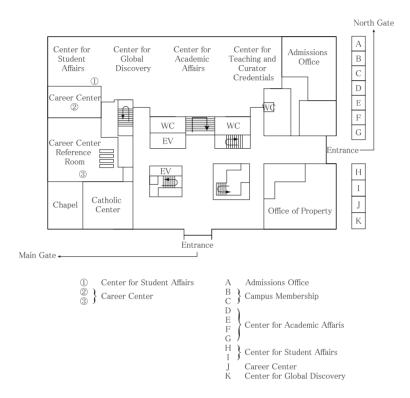
Name	Office Hour	Room
PUTHENKALAM, John Joseph	Mon, Tue, Thrs 13:00-13:30	2-1129
SHIBATA, Shingo	Wed 14:00-15:00 by appointment (except for the faculty mtg.)	2-1516
TANAKA, Yoshinari	Thurs 13:00-14:30	2-1517
ORI, Akemi	Wed 12:30-13:30 by appointment	2-1518
WASHIDA, Toyoaki	Wed 13:30-15:00 (except for the faculty mtg.)	2-1519
FRANK, Bjoern	Thurs 13:30-15:00	2-1520
SUZUKI, Masachika	Mon 14:00-15:00	2-1526
HIRAO, Keiko	Thurs 11:00-12:00	2-1527
McDONALD, Anne	Mon 15:30-16:30 / Tue 13:00-14:00	2-1618
HUANG, Guangwei	Mon 15:00-16:00 / Wed 11:00-12:00	2-1619
OKAZAKI, Yuta	Mon 14:00-16:00	2-1620



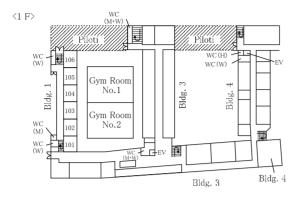


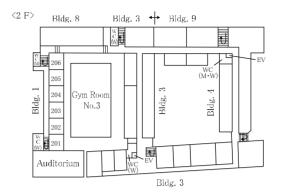
Yotsuya Campus

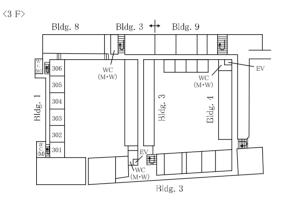
Bulletin Boards in Building No.2 1F



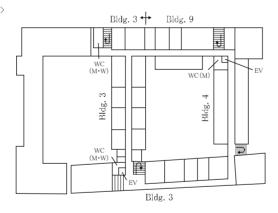
Building No.1,3,4,8,9

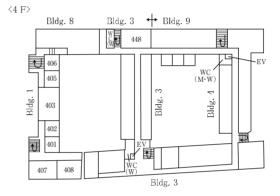


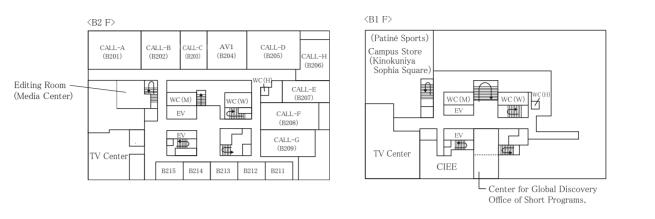




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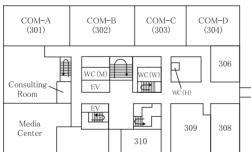




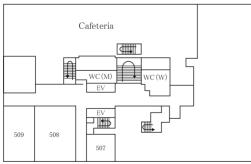


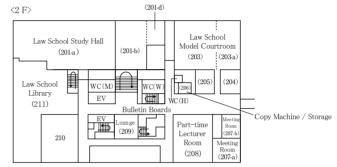
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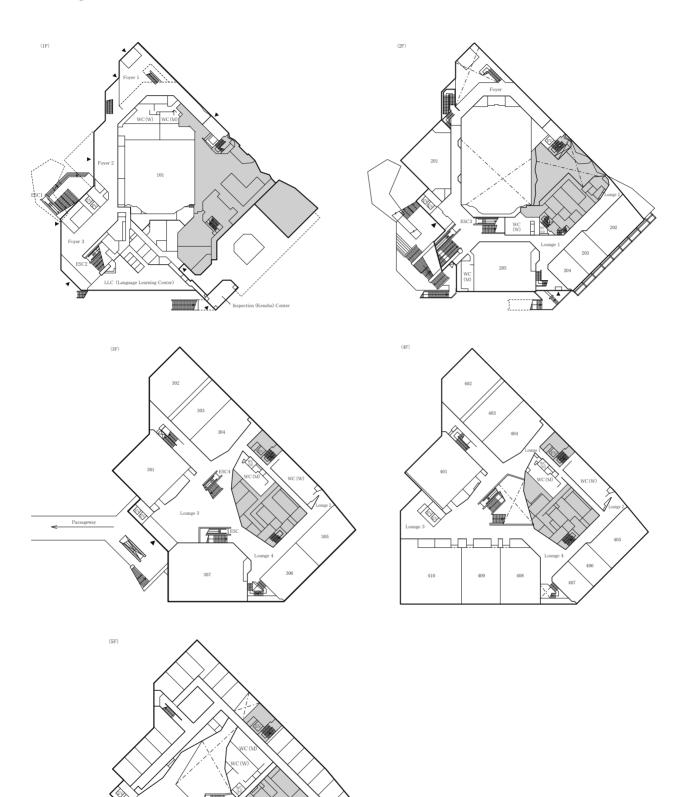




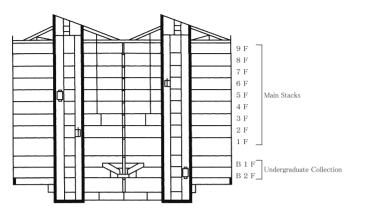


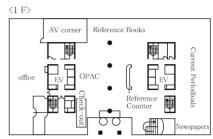
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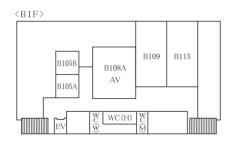


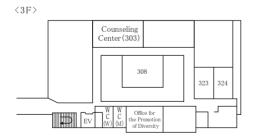
Central Library (Building L)

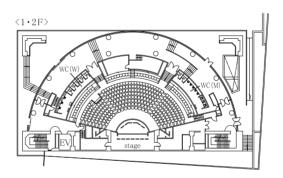


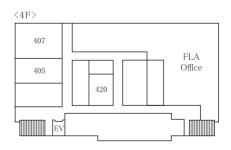


Building No.10

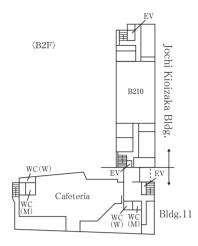


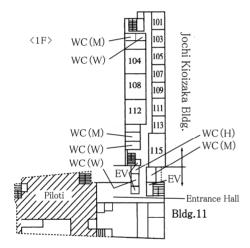


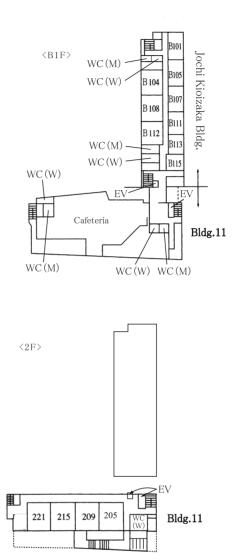




Building No.11 & Jochi Kioizaka Building



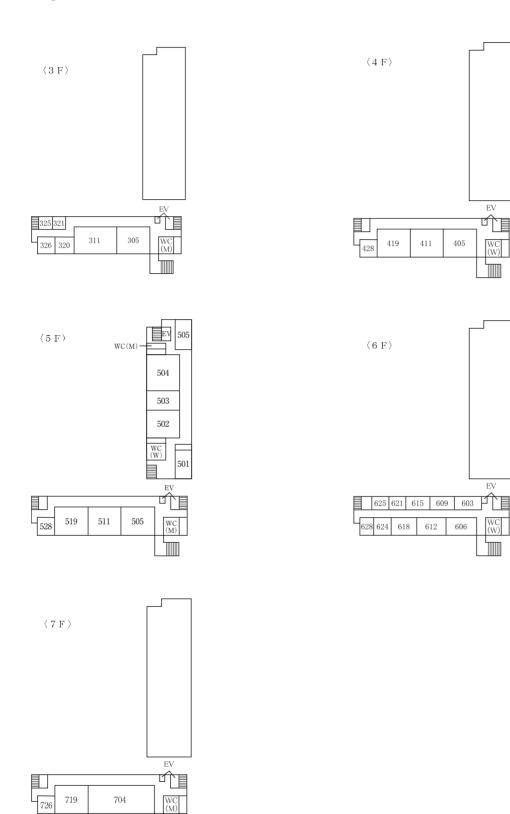


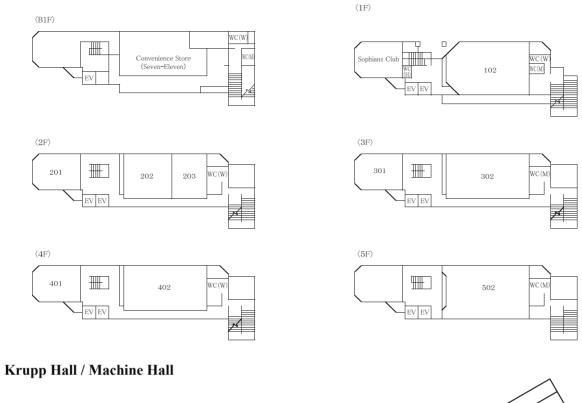


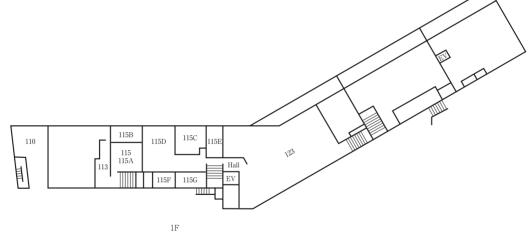
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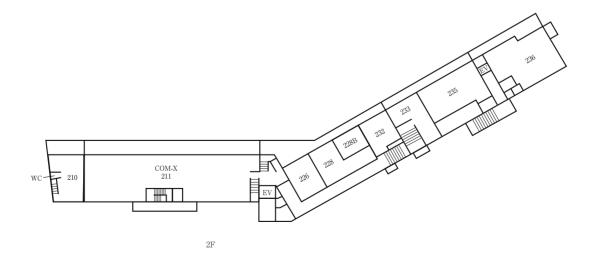
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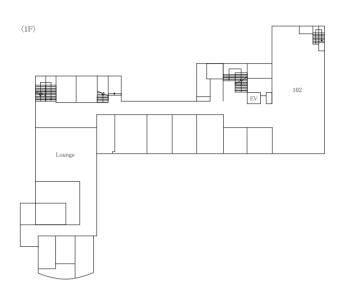


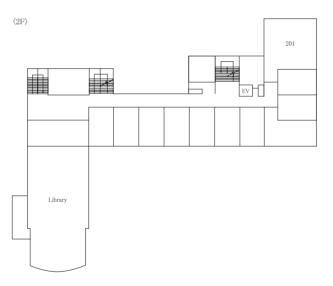


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Ichigaya Campus

Main Building





Research Building

