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# Introduction

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# INTRODUCTION

## The Educational Ideals of Sophia University

Based on Christian principles of education, Sophia University attests to the Jesuit Order's four-hundred-year-old interest in Japan. Its aim is to prepare men and women coming from different countries to recognize the fundamental unity of the human race in the different cultural traditions of the world and to work for the concrete achievement of that unity. The roots of the university go back to 1549, when St. Francis Xavier, a Jesuit, landed in Kagoshima with the hope of starting a Catholic university which would introduce Western culture to Japan. In 1908, nearly 360 years later, three members of the Society of Jesus—the German Father Joseph Dahlmann, the French Father Henri Boucher, and the English Father James Rockliff came to Japan with the mission of fulfilling St. Francis Xavier's aspiration. As a result of their efforts, Sophia University was established in 1913, when the Japanese Ministry of Education gave the Jesuits permission to found a new educational institution under the Japanese name of Jōchi Gakuin. Sixteen students enrolled in the first class. Sophia University has grown from these modest beginnings to become one of Japan's foremost private universities with a student body of over 12,000 undergraduate and graduate students and a teaching staff of more than one thousand. In the tradition of the international character of Sophia's founders, the faculty members represent twenty different nationalities; they are committed to conveying both humankind's cultural and intellectual heritage and a concern for the problems facing the world today to the next generation through their scholarship and teaching.

**Loyola Web Service**

The Loyola Web Service is the Official academic web portal of Sophia University. The Loyola Web Service (Loyola) brings together on one website important information and services related to academic matters.

Using the Loyola Web Service students will be able to:

- Search course schedule and classrooms
- Register and withdraw from courses
- Check their registration status and grades
- Check information concerning cancelled classes, make-up classes, or notices on the Loyola web bulletin board through PCs and mobile phones
- Update the registered data if there are any changes in the student's or guarantor's address
- Check and submit report assignments

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



# Common Guidelines

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# Academic Year 2020 Spring/1Q/2Q Calendar

2020 **3** March

Mon	Tue	Wed	Thu	Fri	Sat	Sun
30	31					

Key

- ▽ Make-up classes
- ◇ Classes Held on Holidays
- No- class days

Sat	Sun/ Holiday	No classes

2020 **4** April

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	◇29	30			

2020 **5** May

Mon	Tue	Wed	Thu	Fri	Sat	Sun
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	▽16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

2020 **6** June

Mon	Tue	Wed	Thu	Fri	Sat	Sun
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	▽20	21
22	23	24	25	26	27	▽28
29	30					

2020 **7** July

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	○3	4	5
6	7	8	9	10	▽11	12
13	14	15	16	17	18	19
20	21	22	23	◇24	25	26
27	28	29	30	31		

2020 **8** August

Mon	Tue	Wed	Thu	Fri	Sat	Sun
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

2020 **9** September

Mon	Tue	Wed	Thu	Fri	Sat	Sun
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20



Year/ Month	Date	Day	Academic Calendar
April	1	Wed	Spring Semester / 1Q begins
	1	Wed	Entrance Ceremony for new degree students
	2 - 3	Thu - Fri	Academic Guidance and other orientation sessions for new students
	3 - 6	Fri - Mon	Orientation Camp
	3 - 11	Fri - Sat	Medical Checkup
	13	Mon	Spring Semester and 1Q classes begin
			<b>[Course registration period for Spring Semester/1Q/2Q courses] For details, please refer to p.26</b>
	1 - 12	Wed - Sun	Course registration period
	1 - 8	Wed - Wed	Lottery entry
	9	Thu	Results of Lottery entry available on Loyola
	9 - 12	Thu - Sun	Lottery course registration (first-come-first-served-basis)
	13	Mon	Results of course registration available on Loyola
	14 - 19	Tue - Sun	Course adjustment period
	21	Tue	Final confirmation of course registration available on Loyola
	29	Wed	Classes held on national holiday
	30	Thu	Leave of absence application deadline for Spring Semester and 1Q
	May	6 - 8	Wed - Fri
16		Sat	Make-up classes
16		Sat	1Q Final examination schedule available on Loyola
30, 6/6		Sat	1Q Final examinations
31		Sun	Sophian's Day
June	3	Wed	1Q classes end
	4	Thu	2Q classes begin
	4 - 10	Thu - Wed	2Q extra course registration
	15 - 19	Mon - Fri	Withdrawal period for Spring Semester and 2Q courses
	20, 28	Sat, Sun	Make-up classes
	30	Tue	Leave of absence application deadline for 2Q
July	3	Fri	No class day
	11	Sat	Spring Semester / 2Q Final examination schedule available on Loyola
	11	Sat	Make-up classes
	24	Fri	Classes held on national holiday
	24	Fri	Spring Semester and 2Q classes end
	25 - 8/1	Sat - Sat	Spring Semester / 2Q Final examinations period
August	2	Sun	Summer vacation (- Sep. 27)
	2	Sun	Intensive courses held (- Sep. 20)
	27	Thu	[Seniors and Graduating students] Grades / Self-Evaluation available (- Sep. 20) Spring Semester / 1Q / 2Q Request for Grade Review (Aug. 27 and 28)
			*Make-up exams scheduled at the end of the month
September	10	Thu	Announcement of graduating students on Loyola
	10	Thu	[Freshmen, Sophomores, Juniors] Grades / Self-Evaluation / Latest Official Transcripts available Spring Semester / 1Q / 2Q Request for Grade Review (Sep. 10 - 18)
	18	Fri	Graduation Ceremony
	20	Sun	Spring Semester / 2Q ends

# Academic Year 2020 Autumn/3Q/4Q Calendar

2020 **9** September

Mon	Tue	Wed	Thu	Fri	Sat	Sun
21	22	23	24	25	26	27
28	29	30				

Key

- Make-up classes
- Classes Held on Holidays
- No class days

Sat	Sun/ Holiday	No classes
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2020 **10** October

Mon	Tue	Wed	Thu	Fri	Sat	Sun
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

2020 **11** November

Mon	Tue	Wed	Thu	Fri	Sat	Sun
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

2020 **12** December

Mon	Tue	Wed	Thu	Fri	Sat	Sun
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23*	24	25	26	27
28	29	30	31			

\*Virtual Monday

2021 **1** January

Mon	Tue	Wed	Thu	Fri	Sat	Sun
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

2021 **2** February

Mon	Tue	Wed	Thu	Fri	Sat	Sun
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

2021 **3** March

Mon	Tue	Wed	Thu	Fri	Sat	Sun
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Year/ Month	Date	Day	Academic Calendar
September	21	Mon	Autumn Semester / 3Q begins
	21	Mon	Orientation for new students
	22	Tue	Entrance Ceremony
	24 - 25	Thu - Fri	Orientation Camp
	28	Mon	Autumn Semester / 3Q classes begin
			<b>[Course registration period for Autumn Semester/3Q/4Q courses] For details, please refer to p.26</b>
	21 - 29	Mon - Tue	Course registration period
	21 - 25	Mon - Fri	Lottery entry
	26	Sat	Results of Lottery entry available on Loyola
	26 - 29	Sat - Tue	Lottery course registration (first-come-first-served-basis)
	30	Wed	Results of course registration available on Loyola
October	1 - 4	Thu - Sun	Course adjustment period
	6	Tue	Final confirmation of course registration available on Loyola
	14 - 16	Wed - Fri	Withdrawal period for 3Q courses
	24	Sat	Make-up classes
	31	Sat	3Q Final examination schedule available on Loyola
	31	Sat	Leave of absence application deadline for Autumn Semester and 3Q
November	1	Sun	No class day (Foundation Day)
	2 - 4	Mon - Wed	No class days (Sophia Festival)
	14, 21	Sat	3Q Final examinations
	18	Wed	3Q classes end
	19	Thu	4Q classes begin
	19 - 25	Thu - Wed	4Q extra course registration
	23	Mon	Classes held on national holiday
	30 - 12/4	Mon - Fri	Withdrawal period for Autumn Semester and 4Q courses
December	3	Thu	No class day (St. Xavier's Day)
	12	Sat	Make-up classes
	20	Sun	Leave of absence application deadline for 4Q
	23	Wed	Virtual Monday
	23	Wed	Classes end for the year
	24	Thu	Winter vacation (- Jan. 5)
January, 2021	6	Wed	Autumn Semester and 4Q classes resume
	11	Mon	Autumn Semester and 4Q Final examination schedule available on Loyola
	15, 16	Fri, Sat	No class days
	9, 23	Sat	Make-up classes
	23	Sat	Autumn Semester / 4Q classes end
	25 - 2/1	Mon - Mon	Autumn Semester / 4Q Final examinations period
February	2	Tue	Spring vacation (- Mar. 31)
	21	Sun	[Seniors and Graduating students] Grades / Self-Evaluation available (- Mar. 31) Autumn Semester / 3Q / 4Q Request for Grade Review (Feb. 22 - 25)
			*Make-up exams scheduled around the latter half of the month
March	15	Mon	Announcement of graduating students on Loyola
	15	Mon	[Freshmen, Sophomores, Juniors] Grades / Self-Evaluation / Latest Official Transcripts available Autumn Semester / 3Q / 4Q Request for Grade Review (Mar. 15 - 31)
	26	Fri	Graduation Ceremony
	31	Wed	Autumn Semester / 4Q ends

## ● Frequently Asked Questions

**Q** Which offices should I go to with my questions?

**A** The following list shows offices and their services. For the locations of offices, see p.14

	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	1F
Request for Leave of Absence Request for Withdrawal from the University Student ID 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 Counseling, Clubs & Circles Extra-curricular Activities & Volunteering Insurance, Part-time jobs, Assistance for Students with Special Needs, etc Applications for Nursery & Prayer Room	Center for Student Affairs	03-3238-3525	No. 2	1F
Dormitory		03-3238-4621		
Financial Support (Scholarship)		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 (MEXT) Scholarship	Center for Global Education and Discovery	03-3238-3521	No. 2	1F
Internship Courses, Summer Session, Global Competency Program		03-3238-3737		
Sophia Short-term Programs		03-3238-4090		
Job search activities / Internship / Seminars	Career Center	03-3238-3581	No. 2	1F
Campus Ministry / Jesuit Education	Catholic Jesuit Center	03-3238-4161 03-3238-3408	No.2	1F
Teacher and Curator Certification Programs	Center for Teaching and Curator Credentials	03-3238-3520	No. 2	2F
Consultation / Application for using computer, e-learning, mail, network, etc.	ICT Office <a href="https://ccweb.cc.sophia.ac.jp/">https://ccweb.cc.sophia.ac.jp/</a>	03-3238-3101	No. 2	3F
Student Travel Fare Discount Certificates Certificates / Official Transcript	Vending Machine		No. 2	4F
Language Courses / Placement Test / AC-TEAP / Individual Advising for Language Courses / Texts for e-learning	Center for Language Education and Research	03-3238-3699	No. 6	5F
Counseling	Counseling Center	03-3238-3559	No. 10	3F
Admissions	Admissions Office	03-3238-3167	No. 12	1F
Resources	Library	03-3238-3510	Central Library	1F
Health Services	Health Center	03-3238-3394	Hoffmann Hall	2F

**Q How should I contact my teachers?**

A Check the faculty status of your teacher, full-time or part-time, on the List of Instructors (Academic Handbook 履修要覧 Bulletin of Information). Names marked with an asterisk “\*” are part-time lecturers. See p.16 for detail.

**Q Where and when can I get information and advice on course enrollment?**

A Academic Services of the Center for Academic Affairs provide information and advice on course enrollment (no telephone inquiries about course enrollment, grades, credits etc. are accepted). Please visit the office during the office hours on weekdays;

Period	office hours
April 1 to August 1	10:00 - 11:30 / 12:30 - 15:30
August 2 to September 27	12:30 - 15:30
September 28 to February 1	10:00 - 11:30 / 12:30 - 15:30
February 2 to March 31	12:30 - 15:30

**Q I went to the classroom listed on the timetable, but a different class was in session.**

A The classroom may have been changed. Check the updated classroom information on Loyola, under “Class Bulletin Board” and “Course Schedule”.

**Q The class period has started, but the instructor is not in the classroom; what should I do?**

A First, check on Loyola for cancelled classes.

If your class is not on the list of cancelled classes and the instructor does not come to class 30 minutes past the scheduled starting time, please notify the Center for Academic Affairs and follow their instructions.

**Q I have to be absent from class for family bereavement; is there a notice for authorized absence I should hand in?**

A Sophia University does not have a system for authorized absence from class or notices of pre-approved absence.

If you were absent from class for unavoidable reasons, please see your class instructor in person and explain the situation. The Center for Academic Affairs cannot relay your message of absence from class. When you return to the university, contact the teachers of the courses you are taking (if you were absent because of infectious diseases, see p.20). If you were absent during the Final Exams period, you may be allowed to take a make-up exam (p.36~).

**Q I want to know the schedule of university holidays and final exams, etc.**

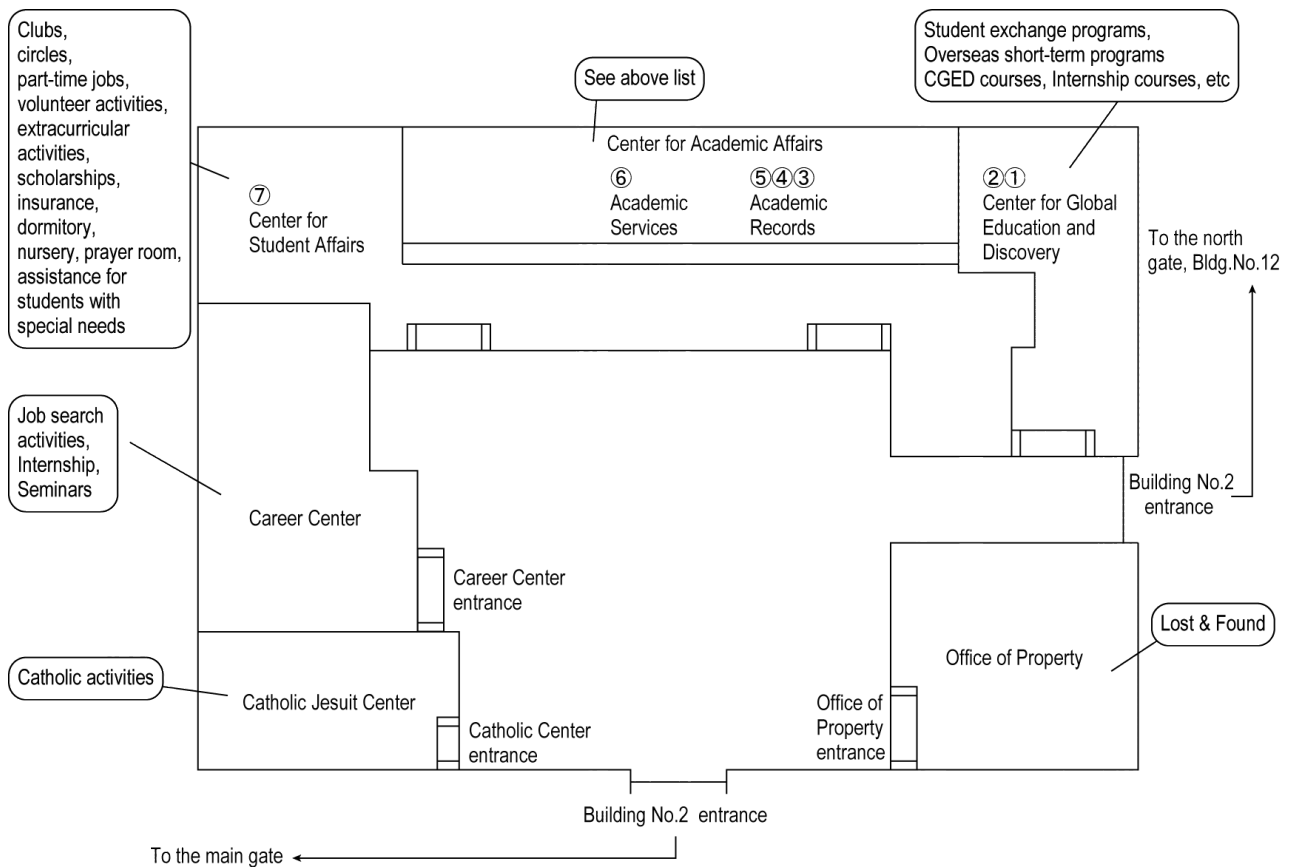
A Please refer to the 2020 Calendar for the Academic Year (p.8~)

## ● Office to visit for inquiries

The following list shows the various sections of the Center for Academic Affairs and their services:

Inquiries on:	Section/desk numbers
Teacher's license, curator certification program	Center for Teaching and Curator Credentials desk 2F, Building No.2
Course registration, grades, classes, credits	Center for Academic Affairs (Academic Services) No.⑥ sections for each Department
Certificates, Student ID Card, change of address, leave of absence, study abroad, college student status etc.	Center for Academic Affairs (Academic Records) No.③~⑤
Tuition and fees	Center for Academic Affairs (Tuition & fees) No.④

(※) In general, students should visit the offices for inquiries; telephone inquiries are not accepted, especially inquiries regarding course enrollment, grades etc.



## ● Office Hours

Period	office hours
April 1 to August 1	10:00 - 11:30 / 12:30 - 15:30
August 2 to September 20	12:30 - 15:30
September 21 to February 1	10:00 - 11:30 / 12:30 - 15:30
February 2 to March 31	12:30 - 15:30

- ※ Services are available only during the above office hours for providing information and accepting applications and required documents.
- ※ Offices are closed on Saturdays, Sundays, national holidays and school holidays.
- ※ Office hours during summer and winter vacations and in special cases are announced on the Loyola Bulletin Board for the Center for Academic Affairs (Academic Services).

## ● Announcements and Notices on Loyola

All announcements from the university to students will be posted via internet on the Loyola Bulletin Board. Any disadvantages that may arise from failure to check the Loyola Bulletin Board are the responsibility of individual students.

All announcements on class information (cancelled classes, make-up classes, temporary change of classrooms, notices on exams and reports), messages to individual students and important urgent notices are posted on Loyola.

Please check the Loyola Bulletin Board everyday for updated information from the university. The University may also post written announcements at the bulletin boards located on Yotsuya Campus. Please check the campus bulletin board locations on the end sheet.

<Loyola Bulletin Board> Important announcements are posted here; check every day!

Bulletin Boards	Information posted
Class Bulletin Board	Change of classrooms, notices from class teachers ※For cancelled classes, make-up classes, see “Bulletin Board (Cancel & Make up class/ Classroom Changes) →Cancel/ Make-up classes/ Temporary Changes of Classroom Inquiry” Students can only check information on the courses they registered for.
Individual notices	Messages to individual students from various offices; if paged, respond immediately
University Bulletin Board	Information on events related to Sophia; announcements from the university
Faculty and department office	Announcements from each Department /Program
Bulletin Board for Center for Academic Affairs (Academic Services)	Important announcements on course registration, changes of curriculum etc.
Bulletin Board for Center for Academic Affairs (Academic Records, Tuition)	Announcements regarding academic records, tuition and fees, certificates etc.

<Other information available on Loyola>

Information	Menu for inquiries
Check my classroom	Curriculum, Course Registration Info → Course Schedule → Inquiry on Course Schedule (Undergraduate)
Check for cancelled classes, make-up classes, temporary change of classrooms	Bulletin Board (Cancel & Make up class/ Classroom Changes) →Cancel/ Make-up classes/ Temporary Changes of Classroom Inquiry
Check the syllabus	Curriculum, Course Registration Info →Syllabus Inquiry
Register for courses; check the data I entered for course registration	Curriculum, Course Registration Info →Course registration — Course Registration, status of course registration Inquiry
Check my grades	Grades →Grade Inquiry
Use self-evaluation function	Grades →Self Evaluation
Check Final Exam schedule, report assignments	Final Exams →Final Exams Timetable Inquiry (for students)
Learn various functions of Loyola and how to operate them.	HOME →Loyola Handbook (for students)

## ● Guidance programs

At university, students are expected to decide on and to plan their own studies. There are various guidance programs held at the beginning of the semester to help them in course selection, registration and to give information on curriculum contents and study activities. Be sure to attend these. The following are the main guidance programs:

Students	Should attend these guidance programs:
First year students	New students guidance
Second year students and above	Current students guidance
Students intending to take teaching license course	Teaching license course orientation (April) Guidance session for new students of teaching license course (September)
Intending to take curator license course	Guidance session for new students of curator license course

Additional guidance programs may be offered as necessary; date and time of each program will be announced on Loyola.

## ● How to contact your teachers

The class teachers are either full-time faculty of Sophia or part-time lecturers from other universities coming to teach a particular course. The procedures for contacting teacher differ depending on whether they are full-time or part-time:

### ■ Full-time faculty:

Full time faculty have offices on campus and individual office hours for student appointments. If you need to make an appointment outside of office hours, contact your Department office for instructions.

Also, there are class advisors and academic advisors for each undergraduate class or seminar. The students may seek their advice on studies, course enrollment, career options and any difficulties in student life.

• List of teachers' offices and their office hours	:	Bulletin of Information, Academic Handbook (履修要覧)
• Other Department offices	:	Loyola
• List of principal class teachers / academic advisors of Departments	:	Bulletin of Information

### ■ Part-time lecturers

Part-time lecturers do not have offices on campus; contact them before or after classes. Some teachers may release their personal e-mail addresses to students.

Information on whether or not a teacher releases his/her contact information is available at the Center for Academic Affairs (Academic Services). Students should bring their Student ID Cards and inquire in person.

For the protection of personal information, the office does not accept telephone inquiries.

The Center for Academic Affairs does not relay messages from students to their teachers.

### ■ If you do not know whether the teacher you wish to contact is full-time or part-time teacher:

Please check the list of courses with names of class teachers (Loyola) to see whether the teacher is full-time or part-time.

The teachers with an asterisk "\*" in front of their names are part-time lecturers; those without an asterisk are full-time faculty.

## ● Change of address

If there are any changes in address of the student or the guarantor, enter data on Loyola from the "Change of address of students" menu.

If there is a change in address of a guarantor residing abroad, please submit the "Change of address" form to the Center for Academic Affairs; you cannot make the change on Loyola.

If there is a change in address of the student, receive a new "enrollment sticker" from the Center and paste it on the back of your Student ID Card.

## ● When public transport service is 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.

## ● Protection of Personal Information

For Sophia School Corporation's policy on the protection of personal information, visit the following site:

<https://www.sophia.ac.jp/eng/info/privacypolicy/privacypolicy.html>



# Academic Services

## (Course Registration/ Grades/Classes)

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Duration of Course / Duration of Semester/  
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Stance on Exams, Reports, Papers.

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Evaluation Criteria/ GPA/ Grades Release  
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0.5/Students  
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Credit Transfer of Overseas Short-term  
Language Program/ Credit Transfer of  
Overseas Short-term Study Abroad Program/  
Credit Transfer of Social Engagement Programs  
and Internship courses

# 1. Courses

## ● Duration of Course

The duration of a course in one academic year is basically 35 weeks including the final exam period. For the first and last dates of courses and the final exam period, please see the 2020 Calendar for the Academic Year ( p.8~).

Semester	Spring			Autumn		
	Class		Recess	Class		Recess
	14 wks				14 wks	
Quarter	1Q	2Q		3Q	4Q	
	Class	Class	Recess	Class	Class	Recess
	7 wks	7 wks		7 wks	7 wks	

## ● Duration of Semester and Quarter

The duration of semesters is as follows:

Spring Semester: April 1 to September 20

1st Quarter: April 1 to June 3

2nd Quarter: June 4 to September 20

Autumn Semester: September 21 to March 31

3rd Quarter: September 21 to November 18

4th Quarter: November 19 to March 31

## ● Class Hours

Class period	Hours
1	9 : 00~10 : 40
2	10 : 55~12 : 35
3	13 : 30~15 : 10
4	15 : 25~17 : 05
5	17 : 20~19 : 00
6	19 : 10~20 : 50

※1 Exceptions to the above regular class days and hours are Intensive Courses held on Saturdays, vacations, Sundays or during make-up class periods. The dates, hours and classrooms for these courses are announced on the Loyola Bulletin Board (Academic Services) or “Class Bulletin Board”. (These courses are listed on the Course Schedule as “Intensive Courses”).

## ● “Virtual Days”

“Virtual Days” are scheduled to make up for classes with an insufficient number of classes due to falling on certain days of the week of national holidays; classes are held on a day of the week different from that of the original schedule.

For the 2020 virtual days, please see the 2020 Calendar for the Academic Year (p.8~).

## ● Classes on National Holidays

Classes may be held on national holidays to ensure that sufficient numbers of classes are held. For classes of the 2020 Academic Year held on national holidays, please see the 2020 Calendar for the Academic Year (p.8~).

## ● Classrooms

Classes are generally held in the classrooms shown on Loyola. However, there may be changes in classrooms, temporary and for the whole semester due to the number of attending students or installed equipment. At the beginning of a semester, there may be frequent classroom changes. Please make it a habit of checking the classroom on Loyola before you go to your classes.

- Changes of classrooms for the whole semester  
The new classrooms and the dates of changes will be posted on the Loyola Class Bulletin Board. Please also check the changes on Loyola under “Curriculum / Course Registration” → “Course Schedule” or “Bulletin board / Cancel & Make-up Classes” → “Class cancellation & Make-up Class”.
- Temporary changes of classrooms  
Please check on Loyola under “Cancel & Make-up class”

## ● Textbooks

The textbooks necessary for classes and reference books will be listed on Loyola under “Curriculum Course Registration Info→Syllabus Inquiry”. If you are not required to have them prepared before classes start, follow the instructions of the teacher of the first day of class.

At the beginning of the semester, the textbooks and reference book order are available through the Kinokuniya website. For details, please see the Loyola Bulletin Board(Academic Services).

## ● Class Cancellation

If a class teacher cannot hold classes for reasons such as official duties, official trips, academic meetings, or illness, the classes may be cancelled. Information on class cancellation will be announced on Loyola when the class teacher notifies the office. However, under unavoidable circumstances we may have to announce the cancellation on the day of the class, so please make sure to check Loyola before you go to your classes every day.

If your class is not on the cancelled class list on Loyola but the teacher does not appear in class 30 minutes after the scheduled starting time, please notify the Center for Academic Affairs and follow their instructions.

## ● Make-up Classes

Make-up classes are normally held on predetermined dates scheduled in the Spring and Autumn Semesters, but they may be held on other days. In both cases, the classroom, date and time of make-up classes will be announced on Loyola. Please check Loyola before you attend the make-up class.

For 2020 Make-up classes, check the 2020 Calendar for the Academic Year (p.8~). Note that the make-up classes are held in the same manner as regular classes as they are intended to make up for classes that were cancelled.

## ● Absence from Class

Sophia University does not have a system for authorized absence from class or making notice of pre-approved absence. The Center for Academic Affairs cannot relay your message of absence. If you were absent from class due to unavoidable reasons such as bereavement, delay in public transport service, illness, extracurricular activities, or job searching, you need to see your class teacher in person and explain the situation. However, if you are absent during the Final Exams period, you may be allowed to take a make-up exam (p.36~).

If you need to be absent for a long period of time due to illness or injury, consult the Department Chairperson or your class advisor (p.100~).

## ● Infectious Diseases

When students contract an infectious disease as defined by the School Health and Safety Act (influenza, measles, whooping cough, rubella, mumps, chicken pox etc.), the students are not allowed to come to school for a certain period of time to prevent the spread of the disease. Should you contract such a disease, take the following steps:

If students contract a new infectious disease such as a new strain of influenza, special measures may be taken; please check announcements on Loyola and the official university website.

1. You must follow your physician's instructions and stay home until there is no risk of infection. Please notify the university Health Center of your situation by phone, fax (download the report form from the official university website) or Loyola.
2. Download the "Doctor's permission to return to campus (Toko Kyoka Sho)" (感染症治癒後登校許可証明書) from the official university website and have it filled out by your physician (a form from any medical organization may be used if it states the period the student is not allowed to go to school).
  - ※ If you cannot download the form, ask for the form at the Health Center.
3. When you return to school, submit the above original certificate to the Health Center and photocopies to each of your class teachers.
  - ※ For absence during the final exam period, refer to "Make-up exams" on p.36.

## ● Absence from Class due to Selection as Lay Judge

The lay judge system introduced in recent years according to "Act on Criminal Trials Examined under Lay Judge System" allows students to decline to serve as lay judges. However, to respect the intentions of students selected wishing to serve as lay judges, students may serve through the following procedures:

1. Students who may apply:  
Full-time undergraduate or graduate degree students of Sophia University and non-matriculated students (excluding auditing students).
2. Reasons justified for applying
  - 1) Appearing at a courthouse as a lay judge candidate for appointment procedures
  - 2) Attending a trial as a lay judge
  - 3) To attend a court as an alternate lay judge member
3. 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

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the faculty member(s) in charge of the class(es) from which the student is to be absent. The student must also show to the faculty member(s) the post-trial discharge certification documentation issued by the court.

4. Absence from class

When the student follows the above procedures, the teacher will process the absence as follows so that the student will not be at a disadvantage.

- 1) Classes: the student will not be considered “absent”; providing any alternative measures will be at the discretion of the teacher.
- 2) In-class exam: the student will not be considered “absent”; providing any alternative measures will be at the discretion of the teacher.
- 3) Final exams: the student may take a make-up exam; the student must follow the usual procedures and submit a request for make-up exam by the deadline (p.36~).

\* For reference:

Students are eligible to be selected as lay judge candidates but the law defines that they may decline to serve. The possible options related to court appearance are as follows:

(Options for students)

- a) A student may follow the lay judge selection procedures and participate in court as a lay judge.
- b) A student may decline to serve because you have the student status.
- c) A student may decline to serve if summoned during the final exam period or any other specific month or day.

(Reasons justified for declining to serve)

- You have a reason for declining to serve justified for the whole year--namely your “student” status.
- You have a specific month in which it is extremely difficult to serve as a lay judge; during final exams.
- You have an important service in social life that cannot be performed on any other date.

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## 2. University-Wide Policies Concerning Education

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### 【Three Policies】

Sophia University has defined its education and research objectives for each Faculty and Department.

**Diploma Policy:** a fundamental policy in accordance with the University's educational ideals, clarifying skills, and knowledge that students are expected to have acquired to be awarded a bachelor's degree, and a guide for students when making their academic plans.

**Curriculum Policy:** a policy to organize the curriculum and define ways of learning in order to meet the Diploma Policy.

**Admissions Policy:** a guideline for admitting students based on our educational ideals and the two policies mentioned above.

Education and Research Objectives, Human Resource Development Objectives, and Diploma and Curriculum Policies are found in the Bulletin of each Faculty and Department. Please make sure to check that you understand the educational purposes and the structure of the faculty to which you belong.

### 【Curriculum Map】

A Curriculum Map illustrates the connection of offered courses to the educational purposes. Based on the Diploma Policy, it shows what courses cultivate the expected skills and knowledge upon graduation. The Curriculum Map of each Faculty and Department is shown on Loyola's Bulletin Board (University Bulletin Board). Please check to see how your registered courses relate to the Diploma Policy and use the information as a guide when making your academic plans. From 2020, the relationship of courses and the Diploma Policy will also be shown on the syllabus.

### 3. Credits and Courses

#### ● Credits

A certain number of credits are given for all courses; if you take the courses and pass the exams, you will earn the credits. The calculation method of credits varies depending on the type of course. The numbers of credits you may earn for the courses you register for are given in the “Bulletin of Information” in the sections for each Department or the sections of *Zengaku Kyotsu Kamoku* (General Studies courses) with lists of instructors.

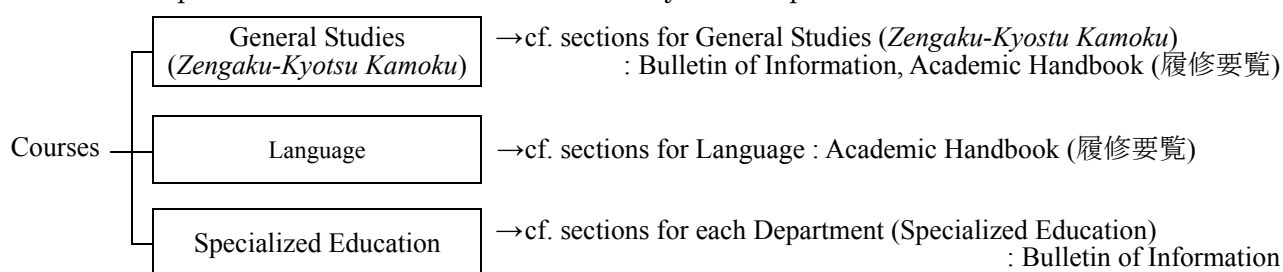
The number of credits required for graduation varies depending on the Department and Matriculation Year. You must check the requirements on the sections of your Department “1. Courses and minimum number of credits required for graduation”, “2. Standard course distribution list”.

Based on government requirements of Standards for Establishment of Universities and Article 22 of Sophia University Regulations, “45 hours of study is required to earn one course credit”. This means that students are required to study a number of hours other than the actual class hours.

#### ● Course Composition

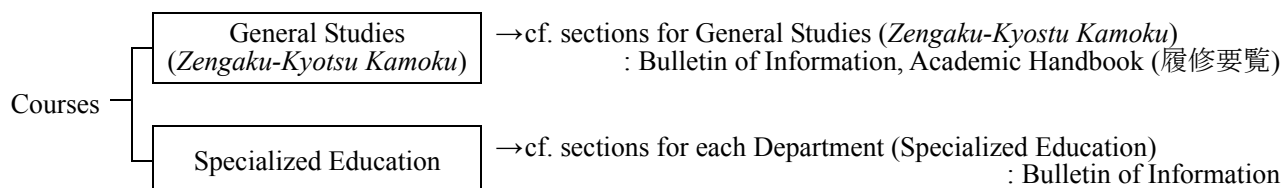
**【For students who entered from 2014】**

Courses are divided into three main groups; General Studies (*Zengaku-Kyotsu-Kamoku*) courses offered by all Faculties, Language Courses offered by the Center for Language Education and Research and Specialized Education courses offered by each Department.



**【For students who entered before 2013】**

Courses are divided into two main groups; General Studies (*Zengaku-Kyotsu-Kamoku*) courses offered by all Faculties and Specialized Education courses offered by each Department.



#### ● Course Types

General Studies (*Zengaku-Kyotsu Kamoku*) and Specialized Education are divided into four categories

Compulsory courses	You must take these courses
Elective Compulsory	You may choose from several courses in this category to meet the credit requirements set by each Department
Electives	You may select the courses
Optional courses	You may take courses that interest you academically or personally (credits will not be counted into graduation requirements)

The credit requirements vary by Department. For more details see the sections for your Department in “1. Courses and minimum number of credits required for graduation” and “2. Standard course distribution list”

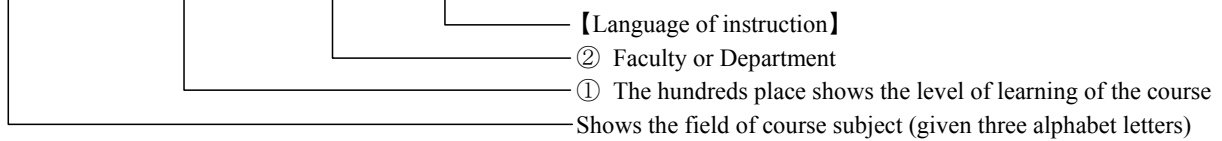
## 4. Numbering

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 undergraduate courses  
Courses offered by all Faculties
- 2) Basic policy of Numbering

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### 【Field of course subject】

Field (Alphabet)	Field	Field (Alphabet)	Field
THE	Theology	INL	International Law
RES	Religious Studies	PIL	Private International Law
PHL	Philosophy	ENL	Environmental Law
ART	Art History/Visual Culture	POL	Political Science
CUL	Culture	ECN	Economics
LIT	Literature	MAN	Management
JLT	Japanese Literature	ACC	Accounting
JAL	Japanese Language Studies	MRK	Marketing
CLT	Chinese literature	MMI	Miscellaneous
ELT	English Literature	SOC	Sociology
GLT	German Literature	SSV	Social Service
FLT	French Literature	PSY	Psychology
LNG	Linguistics	EDU	Education
LGG	Linguistics (German)	IBE	International Business and Economics
LGF	Linguistics (French)	IBD	International Business and Development Studies
LGH	Linguistics (Hispanic)	GST	Global Studies
LGR	Linguistics (Russian)	IRS	International Relations
LGP	Linguistics (Portuguese)	ICP	International Cooperation
LGC	Linguistics (Communication Disorders)	ARS	Area Studies
LGE	Linguistics (TESOL)	ASA	Area Studies (Asia)
LGJ	Linguistics (TJFL)	AME	Area Studies (Middle East)
ENG	English	AAF	Area Studies (Africa)
GMN	German	ANA	Area Studies (North America)
FRN	French	ALA	Area Studies (Latin America)
HSP	Hispanic	AEU	Area Studies (Europe)
CHN	Chinese	ARE	Area Studies (Russia and Eurasia)
KOR	Korean	JST	Japanese Studies
RUS	Russian	SCT	Science and Technology
POR	Portuguese	MLS	Materials and Life Sciences
ITL	Italian	EAS	Engineering and Applied Sciences
IND	Indonesia	ICS	Information and Communication Sciences
TGL	Filipino	MEC	Mechanical Engineering
ARA	Arabic	EEE	Electrical and Electronics Engineering
THA	Thai	ACH	Applied Chemistry



Field (Alphabet)	Field	Field (Alphabet)	Field
PER	Persian	CHM	Chemistry
CAM	Combodian	MTH	Mathematics
BUR	Burmese	PHY	Physics
TUR	Turkish	BIO	Biology
VIE	Vietnamese	INF	Informatics
HIN	Hindi	GRS	Green Science
SWA	Swahili	GRE	Green Engineering
JPN	Japanese	GSE	Green Science and Engineering
LAT	Latin	COM	Computer Studies
HST	History	NRS	Nursing
GEO	Geography	ENV	Environmental Studies
ANT	Anthropology	HPE	Health and Physical Education
JRN	Journalism	SCH	Studies in Christian Humanism
CUI	Cultural Interaction	RPH	Religion/Philosophy
HUM	Humanities	THP	Thinking Processes
LAW	Law in general	CMF	Composite Fields Studies
JUR	Jurisprudence	TCP	Teacher-training Course Program
PBL	Public Law	CCP	Curator Course Program
CVL	Civil Law	SEP	Social Engagement Program
CML	Commercial Law	GRP	Graduation Project
CPL	Civil Procedural Law	IDR	Independent Research
CRL	Criminal Law	SAC	Study Abroad Courses
SCL	Social Law		

**【The levels classified by the hundreds place】**

- 100's: Introductory level courses
- 200's: Courses that lead from the Basic to Specialized level
- 300's: Specialized level or courses for specialized knowledge that connects to society
- 400's: Courses for specialized areas (advanced levels, seminars in specialized area)

- The numbering policy of each Department is given on the pages for each Department in the points to note for course enrollment.

**【Faculty and Departments number】**

- Faculty of Science and Technology Courses: 75
- Department of Materials and Life Sciences: 76
- Department of Engineering and Applied Sciences: 77
- Department of Information and Communication Sciences: 78

**【Language of instruction】**

- j: Japanese
- e: English

- 3) The numbering is shown in the column next to the course code on the List of Courses and Instructors.

## 5. Course Registration

### ● Course Registration Schedule

Students must register for courses for Spring Semester (including 1st Quarter and 2nd Quarter) and Autumn Semester (including 3rd Quarter and 4th Quarter) on Loyola during the period set for course registration.

More information on procedures of Loyola and points to be noted about course registration are given in the “Loyola Handbook” online. Read it thoroughly to avoid registration errors.

#### ■ Schedule for 2020 Spring Semester, 1st Quarter and 2nd Quarter Course Registration

	Academic event	Year level	Period	Notes
①	Course registration (Spring Semester, 1 <sup>st</sup> Quarter and 2 <sup>nd</sup> Quarter courses)	all students	April 1 (Wed) 10 : 00 ~ April 12 (Sun) by 21 : 00	To enroll in Spring Semester, 1 <sup>st</sup> Quarter and 2 <sup>nd</sup> Quarter courses (except for lottery courses) you must register during this period on Loyola.
②	Lottery entry	all students	April 1 (Wed) 10 : 00 ~ April 8 (Wed) by 12 : 00	To enroll in Spring Semester, 1 <sup>st</sup> Quarter and 2 <sup>nd</sup> Quarter <b>lottery courses</b> , you must submit your entries for lottery courses during this period on Loyola.
③	Results of lottery entry	all students	April 9 (Thu) 13 : 00~	May check lottery results of courses you entered for in period ②
④	Lottery course registration ※First-come-first-served basis (Spring Semester, 1 <sup>st</sup> Quarter and 2 <sup>nd</sup> Quarter courses)	all students	April 9 (Thu) 15 : 00~ April 12 (Sun) by 21 : 00	May make entries on Loyola, on a first-come-first-served basis, for courses that did not reach capacity.
⑤	Results of course registration available	all students	April 13 (Mon) 13 : 00~	May check results of course registration (registered for in periods ①, ② and ④) on Loyola
⑥	Course adjustment (Spring Semester, 1 <sup>st</sup> Quarter and 2 <sup>nd</sup> Quarter courses)	all students	April 14 (Tue) 10 : 00~ April 19 (Sun) by 21 : 00	May make adjustments to results of course registration on Loyola
⑦	Final confirmation of course registration (Spring Semester and 1 <sup>st</sup> Quarter final results)	all students	April 21 (Tue) 13 : 00~	Check results of course adjustments (made in periods ①, ②, ④ and ⑥) on Loyola
⑧	Withdrawal Period for 1 <sup>st</sup> Quarter courses	all students	May 6 (Wed) 10:00 ~ May 8 (Fri) by 18:00	For details, refer to p.32.
⑨	Extra course registration for 2 <sup>nd</sup> Quarter courses	all students	June 4 (Thu) 10:00 ~ June 10 (Wed) by 21:00	May add / cancel 2Q courses (Lottery courses cannot be added)
⑩	Withdrawal Period for courses in Spring Semester and 2 <sup>nd</sup> Quarter	all students	June 15 (Mon) 10 : 00~ June 19 (Fri) by 18 : 00	For details, refer to p.32.

※⑨Please note that there is no adjustment period after this period.

Those who wish to cancel the Lottery courses registered in April, please consult the Center for Academic Affairs during this period.

#### ■ Schedule for 2020 Autumn Semester, 3rd Quarter and 4th Quarter course registration

	Academic event	Year level	Period	Notes
①	Course registration (Autumn Semester, 3 <sup>rd</sup> Quarter and 4 <sup>th</sup> Quarter courses)	all students	Sept 21 (Mon) 10 : 00~ Sept 29 (Tue) by 21 : 00	To enroll in Autumn Semester, 3 <sup>rd</sup> Quarter and 4 <sup>th</sup> Quarter courses (except for lottery courses) you must register during this period on Loyola.
②	Lottery entry	all students	Sept 21 (Mon) 10 : 00~ Sept 25 (Fri) by 12 : 00	To enroll in Autumn Semester, 3 <sup>rd</sup> Quarter and 4 <sup>th</sup> Quarter lottery courses, you must submit your entries for lottery courses during this period on Loyola.
③	Results of lottery entry	all students	Sept 26 (Sat) 13 : 00~	May check lottery results of courses you entered for in period ②
④	Lottery course registration ※First-come-first-served basis (Autumn Semester, 3 <sup>rd</sup> Quarter and 4 <sup>th</sup> Quarter courses)	all students	Sept 26 (Sat) 15 : 00~ Sept 29 (Tue) by 21 : 00	May submit entries on Loyola, on a first-come-first-served basis, for courses that did not reach capacity.
⑤	Results of course registration available	all students	Sep 30 (Wed) 13:00~	May check results of course registration (registered for in periods ①, ② and ④) on Loyola
⑥	Course adjustment (Autumn Semester, 3 <sup>rd</sup> Quarter and 4 <sup>th</sup> Quarter courses)	all students	Oct 1 (Thu) 10 : 00~ Oct 4 (Sun) by 21 : 00	May make adjustments to results of course registration on Loyola

	Academic event	Year level	Period	Notes
⑦	Final confirmation of course registration (Autumn Semester and 3 <sup>rd</sup> Quarter • 4 <sup>th</sup> Quarter courses final results)	all students	Oct 6 (Tue) 13 : 00~	May check results of course adjustments (made in periods ①, ②, ④ and ⑥) on Loyola
⑧	Withdrawal Period for 3 <sup>rd</sup> Quarter courses	all students	Oct 14 (Wed) 10:00~ Oct 16 (Fri) by 18:00	For details, refer to p.32.
⑨	Extra course registration for 4 <sup>th</sup> Quarter courses	all students	Nov 19 (Thu) 10:00~ Nov 25 (Wed) by 21:00	May add / cancel 4Q courses (Lottery courses cannot be added)
⑩	Withdrawal Period for courses in Autumn semester and 4 <sup>th</sup> Quarter	all students	Nov 30 (Mon) 10 : 00~ Dec 4 (Fri) by 18 : 00	For details, refer to p.32.

※⑨Please note that there is no adjustment period after this period.

Those who wish to cancel the Lottery courses registered in September, please consult the Center for Academic Affairs during this period.

## ● Course Registration

Course registration is the procedure for students to select the courses they intend to take (attend) and register for the courses within a given period. There are two separate course registration periods for lottery courses and non-lottery courses (for registration periods, see p.26).

If you make registration errors, you will not be allowed to take the courses you intended to and no grades or credits will be given; take extra caution when registering for courses. Please read the “Loyola Handbook” on Loyola thoroughly before registering.

To avoid registration errors, log in to Loyola again after the registration has been completed and check that all courses you wish to take are registered. It is recommended that students print out or save a copy of the registration screen.

Any notices or announcements on course registration will be posted on the Loyola Bulletin Board (Academic Services).

## ● Limit on Number of Credits per Semester / Year

There is an upper limit on the number of credits a student may register for in a semester and in a year (maximum credit limit), so that the students will be able to have sufficient study hours to earn the credits and maintain the academic level of their studies.

Maximum credit limits differ depending on the Department and the matriculated year; please check the “Notes on Taking Courses” of your Department.

- ※ The maximum credit limit is the upper limit of credits a student may register. It includes courses attempted for which he/she did not earn credits (courses the student withdrew from (W) and courses that were given a grade of F).
- ※ When the sum Spring Semester upper limit and Autumn Semester upper limit is greater than Annual maximum credit limit, you can register up to Annual limit only.

### ■ Example of maximum credit limit

Autumn	Spring	Annual
26	27	49

If a student registered 26 credits in the Autumn Semester

→ In Spring Semester, the student is allowed to register only up to the annual limit.

Annual maximum credit limit (49 credits) – Spring Semester (26 credits) = 23 credits

The above calculation is only an example. Please thoroughly read the pages of your Department to create your annual course enrollment plan.

## ● Repetition of a Course

If a student repeats the same course it will not be approved as credit required for graduation.

Repetition of the same course generally means courses with the same course code number.

In general, it is not allowed to take a course for which a student has already earned credits, but there are some exceptions.

For more information, refer to the sections for each Faculty/Department and for General Studies (*Zengaku-Kyotsu Kamoku*) courses.

## ● Lottery Courses

Lottery courses are courses with limited class capacities.

The class capacity is shown in the Notes column as “number of students” on the List of Courses and Instructors.

If you wish to take a lottery course, students must register on Loyola during the Lottery Registration of each semester and quarter.

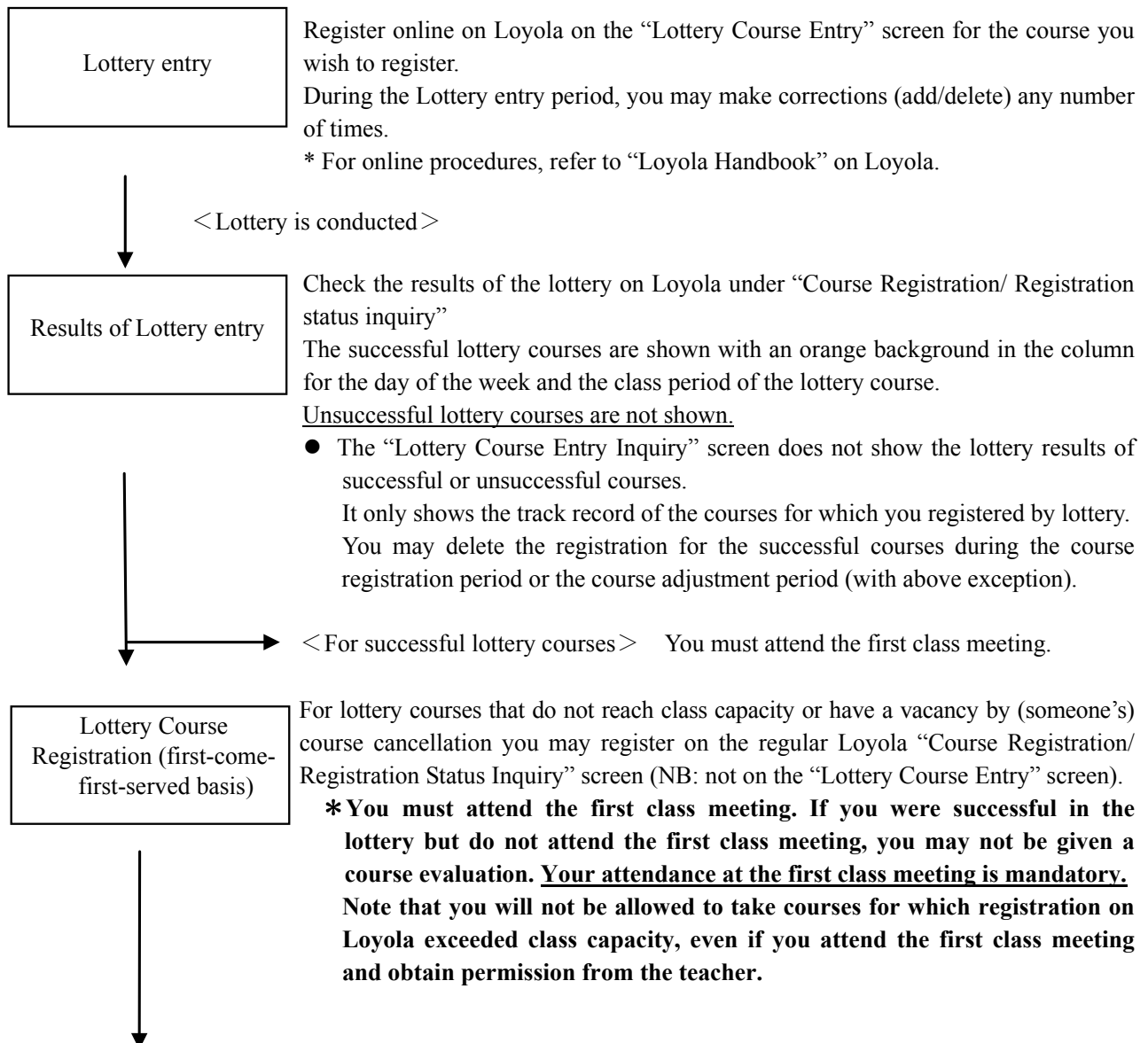
The lottery is conducted by computer and the successful students will automatically be registered for the course.

If you are selected for a lottery course, you may delete the registration for the successful course during the course registration period or the course adjustment period (with exception).

(Undeletable Courses: ex. Studies in Christian Humanism)

For details, see Loyola Bulletin Board/Academic Services.

### ■ Registration procedures for lottery courses



You may delete the registration for the successful courses during the course registration period or the course adjustment period (with above exception).

Final Confirmation of  
Course Registration  
including lottery courses

Make sure to check the final results of course registration on Loyola on the “Course Registration/ Registration Status Inquiry” screen.

\* When should you check the course registration results:

(1) during Course Adjustment

(2) during Final Confirmation of Course Registration

Check Loyola on the “Course Registration/ Registration Status Inquiry” screen.

If you have any questions, please come to the Center for Academic Affairs during the above period.

\* If errors occur in the lottery (ex. limit of maximum credits per year, etc.), the details of the errors are shown on the Lottery Course Entry screen.

## ● Points to Note on Course Registration

- Point to note on Course Registration procedures
  - For Course Registration procedures, read carefully “Loyola Handbook” (access also available from Loyola menu). New students should also read “Course Registration Quick Navi”.
  - Course Registration on Loyola should be completed by the final deadline time on the last day of course registration. (Registration is completed when you click the “Complete Registration” button on the “Course Registration/ Registration Status Inquiry” screen). Note carefully that, your registration is not completed unless you click the “Complete Registration” button by the final deadline time. No special arrangements will be made for anyone who fails to register for courses due to problems with computers or communications environment on the final registration deadline day. Make sure to allow enough time to complete your registration.
  - On the final day of registration, internet congestion is anticipated. Try to complete your registration earlier, if possible one day prior to the deadline. During the Course Registration period, you are allowed to make corrections (add/delete) any number of times even after you have clicked the “Complete Registration” button.
  - After completing your course registration, make sure to check for any errors in registered courses during the registration period. When you click the “Complete Registration” button and you do not make any further changes before the final deadline time, this will be registered as final.
  - We recommend that you print out the final screen of the “Course Registration/ Registration Status Inquiry” or copy and save the screen data. To print it out, click the “Complete Registration” button, log out once and then login again; print out this screen.

## 6. Enrollment in Courses Offered by Faculty of Liberal Arts

### ● Application Procedure for Course Enrollment

Students of the Faculty of Science and Technology, Program in English, may register for most of the 100 and 200 level courses offered by the Faculty of Liberal Arts on Loyola. However, students who wish to register for 300 and 400 level courses should submit “FLA Course Registration Form” to the Center for Academic Affairs following the instruction below;

<Registration procedures>

- ① During the Course Registration period, download “FLA Course Registration Form” and Course Schedule from the Loyola Bulletin Board (Academic Services) and make your course enrollment plan. To select the courses you wish to enroll in, check the syllabus on Loyola ( check the prerequisites, repeatable/unrepeatable status and if the credits can be counted toward graduation requirement or not).
- ② Fill out “FLA Course Registration Form” and submit to the Center for Academic Affairs during the registration period.
- ③ Confirm if the course(s) is(are) registered correctly on Loyola.

#### Important Notice

- 1) Following courses are compulsory for degree students of the Faculty of Liberal Arts. Students of other faculties and programs cannot register.

ENG110 ACADEMIC ENGLISH SKILLS  
 ENG111 ENGLISH COMPOSITION 1  
 ENG112 ENGLISH COMPOSITION 2  
 ENG115 PUBLIC SPEAKING  
 THP101 THINKING PROCESSES

- 2) Students who wish to register the 400 level courses of ANT or SOC must have completed one or more of the following prerequisite courses.  
**ANT310, ANT315, ANT316, ANT317, ANT318, ANT319, SOC312, SOC315, SOC316**
- 3) No addition or cancellation of courses will be accepted once the application form is submitted. If you wish to stop taking the course, you may withdraw from the course during the withdrawal period.
- 4) Lottery courses are prioritized for FLA students. Students of other faculties and programs may be able to register for only the courses with openings.
- 5) Courses registered on Loyola are given priority in course registration. Therefore, your registration requests will be invalid if there is a course conflicts between the courses registered via Loyola and your registration form.
- 6) The credits of the FLA course will be included in the limit on number of credits per semester or year. The course will not be registered if the number of credits would exceed the limit by registering a FLA course.

### ● Summer Session in East Asian Studies and Japanese Language

Students may take Summer Session in East Asian Studies and Japanese Language courses offered by the Center for Global Education and Discovery. Summer Session courses are not counted into maximum credit limits per semester or year. More information on registration procedures and programs will be posted on the Loyola Bulletin Board (Academic Services) in April.

In 2020, Summer Session will be held from June 14 (Sun) to July 2 (3weeks).

## 7. Course Withdrawal

### ● Withdrawal from Courses

If a student decides after the registration period not to finish a course for which he/she has registered, the student should apply to withdraw from the course online (Loyola). A “W” means that the student has asked for and obtained permission to withdraw from the course. This mark will remain permanently on the student’s record, but will not appear on the official transcript. 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. The grade of “W” will not be calculated into the student’s GPA, but an “F” will.

- Withdrawal Period

Semester and Quarter	Period	Results of Withdrawal available
• For 1st Quarter courses	May 6 (Wed) 10:00~ May 8 (Fri) 18:00	May 12 (Tue) 10:00~
• For Spring Semester courses and 2nd Quarter courses	June 15 (Mon) 10:00~ June 19 (Fri) 18:00	June 23 (Tue) 10:00~
• For 3rd Quarter courses	Oct 14 (Wed) 10:00~ Oct 16 (Fri) 18:00	Oct 20 (Tue) 10:00~
• For Autumn Semester courses and 4th Quarter courses	Nov 30 (Mon) 10:00~ Dec 4 (Fri) 18:00	Dec 8 (Tue) 10:00~

### ● Points to Note on Course Withdrawal

- Courses from which you are not allowed to withdraw:

- ① Compulsory courses (both General Education and Specialized Education courses)
- ② Language courses (for exceptions, refer to 【Request by “Course Withdrawal Request”】)
- ③ Teaching practice / curator practice courses
- ④ Courses with class sessions that end before the Course Withdrawal period.

Note that some Departments have courses other than compulsory courses from which you are not allowed to withdraw or some have compulsory courses from which you are allowed to withdraw.

Check the rules for each Department in “Points to note on course enrollment”.

- Seniors should check carefully whether they have registered for a total of credits and courses to satisfy all graduation requirements.

- Course withdrawals or cancellation of withdrawals are not allowed outside of the Course Withdrawal period.

During the Course Withdrawal period, you may cancel course withdrawals on Loyola; after the designated period, no cancellations or additional course withdrawals are possible. If you wish to withdraw from a course, allow enough time to submit a request for withdrawal during the designated period. You may register again in the following or later academic years for the course from which you withdrew.

- You may withdraw from lottery courses

If you are successful in a lottery course but wish to withdraw from the course, you may do so on Loyola. (You are not allowed to withdraw from compulsory courses and some other courses.)



■ Credits included in maximum credit limit

The credits of courses you withdraw from are counted into the maximum credit limit for a semester or a year.

If you register for courses offered in the Autumn Semester, be sure to include the credits in your enrollment plan within the maximum credit limit.

■ Check courses withdrawn

No cancellations or additional course withdrawals will be accepted after the Course Withdrawal period. To avoid any errors in the withdrawal procedures, make sure to login to Loyola again to check after you complete your course withdrawal procedures. We recommend that you keep a copy of the screen.

## ● Request by “Course Withdrawal Request” Forms

The 2020 “Course Withdrawal Request” forms will be given out and submission accepted during the following periods:

Semester and Quarter	Submission Period	Results available
1st Quarter	May 6(Wed)10:00-May 8(Fri)15:30	May 12(Tue)10:00-
Spring Semester and 2nd Quarter	June 15(Mon)10:00-June 19(Fri)15:30	June 23(Tue)10:00-
3rd Quarter	October 14(Wed)10:00-October 16(Fri)15:30	October 20(Tue)10:00-
Autumn Semester and 4th Quarter	November 30(Mon)10:00-December 4(Fri)15:30	December 8(Tue)10:00-

If the results of your “Course Withdrawal Request” are not shown on Loyola during the given period, immediately inquire at the Center for Academic Affairs (Academic Services).

※The office is open weekdays only; closed from 11:30 to 12:30.

■ Courses that require submission of Course Withdrawal Request

### Specialized Education

GRADUATION RESEARCH 1 • 2 / SEMINAR 1 • 2

\* The approval of the Department Chair is required for the above courses. Without the approval signature/seal of the Department Chair on the request form, it will not be accepted even if it is submitted during the submission period.

### Foreign Language courses

Course withdrawals for foreign language courses will only be accepted in the following cases. However, we need to check in advance whether or not withdrawal is allowed for the particular course. Bring a printout of the Loyola Course Grades Inquiry screen during the submission period and inquire at the section for Foreign Language courses at the Center for Academic Affairs.

- ① Specialized elective courses
  - ② Courses that do not affect graduation requirements
  - ③ To change the language you wish to take (once you withdraw from a language course, you will not be allowed to enroll in courses for that language in subsequent semesters)
  - ④ When the total number of credits you obtain exceeds the requirements as a result of Credit Transfer Approval for Overseas Short-term Language courses
- \* If you take the Credit Transfer procedures it does not automatically mean that you withdraw from the courses. You need to follow the course withdrawal procedures separately.

\* You do not need the approval of course instructor or Department Chair.

## 8. Examinations

### ● Types of Examinations

Examinations are held during or at the end of term in Spring and Autumn Semesters in the following types:

Type of exam	Exam period / deadline of submission	Announcements of schedule etc.	Make-up exam	Notes
In-class Examinations	Any time during class sessions (usually on the last day of class)	Given in class by the class teacher	Not applicable	Foreign Language courses usually have in-class exams
Final Examinations (written tests)	During Final Exam period	Announced on Loyola by the Center for Academic Affairs (see below for schedule)	Applicable	
Final papers	To be submitted by the deadline set at the end of the term		—	General information is announced on the Loyola Bulletin Board; note that the class teacher may give additional instructions in class.

### ● Announcement of Schedule of Final Exams (Written Exams)/Report Exams

Information on “Final Exams (written exams)” and “Report Exams” will be announced on Loyola by the Center for Academic Affairs as follows;

Information on In-class Exams will be announced as “Other Exams”

#### < Semester Courses >

	Schedule announced on:	Final Exams (written exams) period
Spring Semester	Saturday, July 11, 2020	Saturday, July 25, 2020 – Saturday, Aug 1, 2020
Autumn Semester	Monday, Jan 11, 2021	Monday, Jan 25, 2021 – Monday, Feb 1, 2021

#### < Quarter Courses >

	Schedule announced on:	Final Exams (written exams) period
1st Quarter	Saturday, May 16, 2020	Saturday, May 30 and Saturday, June 6, 2020
2nd Quarter	Saturday, July 11, 2020	Saturday, July 25 – Saturday, Aug 1, 2020
3rd Quarter	Saturday, Oct 31, 2020	Saturday, Nov 14 and Saturday, Nov 21, 2020
4th Quarter	Monday, Jan 11, 2021	Monday, Jan 25 – Monday, Feb 1, 2021

### ● Examinations (Written Exams) Policy

#### ■ Note the following for taking the exams:

- Check the exam room on Loyola. It is the student’s responsibility to check and to be at the prescribed exam room (note that the exam room may be different from the room where classes are normally held).  
Mobile phones and wearable devices must be turned off and put inside a bag. It is not allowed to use such devices as clocks to check the time.
- If you are more than 20 minutes late for the exam, you are not allowed to take the exam regardless of the reasons. The scheduled exam hours will not be extended for any reason including delay of public transport service. Allow enough time to arrive on time to the exam.
- Students are not allowed to leave the class room for the first 30 minutes and the last 10 minutes of the exam.
- No student may leave the classroom unless he/she has submitted his/her answer sheet.
- If a student does not follow the instructions of the proctor or does not observe warnings to stop talking or any other misconduct, his/her exam shall be invalid.

#### ■ Things to bring to the exam

- 1) Student ID Card: it must be placed on the desk. Without the Student ID Card, students will not be allowed to take the exam, regardless of the reasons.
  - ※ If you forget your Student ID Card, you may have a “Temporary Student ID Card” issued at the Automatic Certificate Issuance Machine located on 4th floor of Building No.2 (500

yen fee charged valid for the day of issue only). However, if you cannot be at the exam room with the “Temporary Student ID Card” within 20 minutes after the start of the exam, you will be considered late for the exam and will not be allowed to take the final exam.

- 2) Pens/pencils
- 3) Underlay Pad : Only if you need to use one; white or any similar color. Using a notebook or a book as an underlay is not permitted.

■ Answer sheets

- Students are given only one answer sheet. Papers other than the given answer sheet are not valid.
- If a student makes errors on the answer sheet and a new answer sheet is given, he/she must return the first answer sheet.
- Use a ballpoint or felt pen to fill in your Student ID Number and name. Answer sheets without student ID numbers or names are invalid

## ● Cheating on Final Exams (written tests) is Strictly Prohibited

Do not be tempted to cheat on written examinations. If a student is found cheating in an exam or violating an exam policy, the University will impose severe punishment. Honest performance is also expected at in-class exams held during class sessions. The following are some actions that would be considered cheating:

### Disciplinary Standards Concerning Misconducts

Examples of Misconducts	Disciplinary Measures and Measures Concerning Enrolled Courses
<p><b>1. Misconducts in Final Examinations (including Make-up Examinations)</b></p> <ol style="list-style-type: none"> <li>1) Possessing mobile phones etc. in locations and/or in conditions that do not conform with the instructions. *Mobile phones etc. includes, smartphones, PHSs, PCs, mobile PCs, tablets, such electronic devices as smartwatches that have communications functions, wireless earphones, and such mobile recording devices as mobile music players.</li> <li>2) Referring to documents and notes other than those explicitly permitted by the instructions, or referring to the devices listed in 1) above (this includes situations in which the student could have referred to such devices, regardless of whether s/he actually referred to them or not).</li> <li>3) Failing to submit the exams and/or taking them away.</li> <li>4) Referring to notes written on the desk, clothes, walls, and body etc., and/or taking the exam under such conditions.</li> <li>5) Referring to other students' exam answers, and/or trying to refer to them.</li> <li>6) Exchanging documents etc. that were permitted for reference during the exam to/from other students.</li> <li>7) Such distracting conducts as chatting.</li> <li>8) Seeing and/or showing exam answers with other students.</li> <li>9) Exchanging the exam answers with other students, and/or with exam answers that were prepared ahead of the exam.</li> <li>10) Taking the exam for another student, and /or asking another person to take the exam.</li> <li>11) Misusing the student ID card.</li> </ol> <p><b>2. Misconducts in In-class Examinations and Report Examinations (including Final Papers)</b></p> <ol style="list-style-type: none"> <li>1) Misconducts in In-class exams that take place in lieu of Final exams. * For concrete examples, see 1. above.</li> <li>2) Plagiarism in Report exams that take place in lieu of Final Exams, including in Final papers.</li> <li>3) Writing reports or papers for another student, and/or asking someone else to write reports or papers.</li> <li>4) Other misconducts that jeopardize the fair and honest implementation of the Report exam.</li> </ol> <p><b>3. Failing to obey the instructions for the investigation related to all the items listed in 1. and 2. above.</b></p>	<p>In accordance with Article 60 of Sophia University Regulation, misconducts are punished by dismissal, suspension, or reprimand.</p> <ol style="list-style-type: none"> <li>1) The grade “F” will be entered on the student’s record for the course in which the misconduct took place.</li> <li>2) In case of suspension, the suspended period will not be counted in the residence requirement and graduation will be delayed.</li> <li>3) In addition to the above, the student’s grades for the courses taken in the same semester may also become “F.”</li> </ol>
<p>◆ Disciplinary measures take effect as from the day when the misconduct took place.</p>	

Cheating in written exams involves more than the grade for that one course; it causes a far greater disadvantage for the student involved. Cheating in exams may be an impulse; do not give in to temptation--it has grave consequences. Double check the materials you are allowed to bring into an exam, if any, on Loyola before taking an exam.

## ● If Public Transport Service is Shut Down

Refer to “If public transport service is shut down” (p.16) in “Common Guidelines”.

## ● Make-up Exams

If students were unable to take the Final Exams held during the final exams week for the following reasons, they may be allowed to take make-up exams by submitting an “Application for Make-up Exams” (form available). To take the make-up exams, the students will need to submit an application for make-up exams during the given period, obtain permission, and pay the make-up exam fees.

No application for make - up examination for Courses that held in - class exams (outside the Final Exams period) is accepted.

### 1) Legitimate reasons for applying for make-up exams

The legitimate reasons include illness, family emergency of third degree of kinship, disasters, delay in public transport service, and appointment to lay judge system. The application for make-up exams must be accompanied by the following supporting documents to prove that the student was unable to come on the day of the final exam(s). The application procedure must be completed within the specified period.

### 2) Supporting documents and procedures

When applying for a make-up exam, bring the necessary supporting documents (see below) and a print-out of the Loyola final exam inquiry screen.

1. “Illness”	Medical certificate or permission to return to school issued by a physician (university designated form) ※ Payment receipts are not accepted
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The medical certificate must state all of the following:

- The name of the illness and a statement by the physician attesting that the student was not in a condition to take an exam on the day of the exam.
- Clear statement showing that the student was unable to come to the exam because of scheduled the consultation or because the student was undergoing treatment.

※ If the student had to be absent over several days, the medical certificate must clearly show that these days include the consultation day or the treatment period.

If the medical certificate does not state both a) and b), it will be deemed an incomplete and the student will not be able to apply for a make-up exam.

\*In the case of an infectious disease, application for the make-up exam(s) must also be filed during the designated application period for the make-up exams. If a student is unable to come to campus due to the infectious disease, please contact the Center for Academic Affairs before the end of the application period.

2. “Bereavement involving third degree of kinship”	Funeral service card/thank you card etc. addressed to funeral guests
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The cards must show the date of the exam the student was unable to take.

※The travel days will not be applicable to make-up exams.

3. “Delay in public transport service”	Delay certificates issued by the public transport service (indicating the date and the delayed time); a delay certificate printed out from the Internet is also acceptable.
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If the delay in public transport service was 20 minutes or more and a student arrived at the exam more than 20 minutes past the scheduled starting time, he/she may apply for a make-up exam.

However, the application must be filed on the very day of the delay.

※ Note: Applications for make-up exams will not be accepted on the day following the exam day or later.

**NB** If a student is unable to come to the university on the day of the delay for unavoidable reasons, shutdown of public transport service, or a long distance commuting, a “tentative application” must be made by telephone to the Center for Academic Affairs, Make-up Exams section (Tel: 03-3238-3515) before 17:00 on the day of the delay (for exams held on 5th-6th class periods, before the end of the exam time). If the student fails to make the “tentative application” during the above period, or if a proper application is not made following the “tentative

application” during specified period, he/she will not be allowed to apply for a make-up exam whatever of the reasons may be.

- ※ Only delays occurring on a student’s normal commuting route between his/her home and the university will be accepted (not accepted if the route is other than from home). The Center for Academic Affairs will check the address given on the “Enrollment Sticker” on the back of the Student ID Card before accepting the application for the make-up exam.
- ※ The delay certificate must show a delay longer than the actual length of the student’s delay. (e.g. if the student arrived 30 minutes past the scheduled exam starting time, the delay certificate must prove a delay of more than 30 minutes); applications for make-up exams will not be accepted if the student came to the university intending in the first place to arrive late for the exam.
- ※ A proxy applications submitted by someone other than the student himself/herself will not be accepted for reasons of delay in public transport service.

<< If a student comes late to the exam because of a delay in public transport service, the student should take one of the following steps depending on the length of the delay >>

- (1) If a student arrives within 20 minutes of the scheduled exam starting time:  
If the delay is less than 20 minutes, he/she is allowed to take the exam; go straight to the classroom and take the exam.
- (2) If a student arrives more than 20 minutes after the starting of the scheduled exam:  
Bring the delay certificate and go immediately to the Center for Academic Affairs (Academic Services) on 1st floor, Bldg. No.2.; have the arrival time checked; submit the delay certificate and apply for then make - up exam.  
★ If it is difficult to decide yourself, go first to the exam room and follow the instructions of the exam supervisor.

If the reason for applying for a make - up exam is “natural disaster”, “selection by lay judge system” or some other reasons, please inquire at the Center for Academic Affairs, Make-up Exam section, for more information on the application procedures.

3) **Make-up exam fee:** 2,000 yen per course

4) **Make-up exam schedule:** Schedule will be announced on the Loyola Bulletin Board for the Center for Academic Affairs (Academic Services).

	2020 Spring Semester and 2nd Quarter	2020 Autumn Semester and 4th Quarter
Make-up exam application period (submission period of Application for Make-up Exam)	During the Spring Semester Final Exams (late July)	During the Autumn Semester Final Exams (late January)
Payment period of Make-up Exam fee	Late July to early August	Late January to early February
Announcement of Make-up Exams schedule (Loyola)	Late August	Mid- February
Dates of Make-up Exams	Late August ※Students cannot choose make-up exam dates	Mid-February ※Students cannot choose make-up exam dates

The schedule of make-up exam application period and points to be noted will be announced before the Final Examinations on Loyola; Any disadvantages that may arise from failure to check the Loyola Bulletin Boards will be the responsibility of the individual student. Please make sure to check the announcements.

※The details of 1st Quarter and 3rd Quarter Make-up Exams will be announced on Loyola.

## ● Cheating on Report Exams is Strictly Prohibited

Never be tempted to cheat or commit any other misconduct in report exams. If a student is found cheating or committing any misconduct, the University will impose severe punishment.

[Cheating on report exams involves:]

- Using sentences (block quotations) quoted from books, materials, or internet websites in your report without citing the sources and pretending that you wrote the sentences. (Plagiarism)
- Using reports that another student (your senior or friend) wrote for the said course or a similar

course in the past and presenting it as your own report.

[Misconduct in report exams involves:]

- Writing a report for a course and using the same report to submit for another course.

If the above misconduct is found in the report exam, your class teacher will give the grade F (fail) for the course and you may be summoned and given a severe warning. In addition, the University may apply the same punishment as in cheating on final exams. (cf. p.35 Cheating on Final Exams)

Cheating or misconduct in report exams sometimes occurs unintentionally and may well be avoided if a student takes a more cautious stance. Read the “Stance on Exams, Reports and Papers” thoroughly to prevent misconduct and comply with the policy of “Academic Honesty”.

## ● Stance on Exams, Reports and Papers

### ◆ To promote “Academic Honesty” and to comply with its policy

As the name Sophia indicates, Sophia University respects wisdom in its ultimate form. We ask the students to cultivate an attitude of Academic Honesty based on the following two points; Sophia lays emphasis on its educational principles of respecting others and cooperating with others based on the concept of “Men and Women for Others, with Others”.

(1) Students should respect the research and source of information of their forerunners and contemporaries and conduct independent and in-depth study.
--

(2) Students should make continued efforts to enhance their basic academic skills.
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By observing these points, students will be able to avoid committing acts of academic dishonesty such as breaking research rules (falsifying and fabrication of data) simply because they wish to be academically creative, or giving off research results of others as your own, or also unintentional plagiarism. All these are acts opposed to Academic Honesty.

Final exams are conducted so that a student can check how much he/she has achieved in the studies (written exams or reports). We expect students to be as honest and sincere in the exams as they always are in class. Dishonest acts such as cheating on exams and falsifying reports shall be severely punished. We ask the students to act with respect for wisdom in various scenarios with the Sophian stance of respecting wisdom.

### ◆ Rules for quotations in reports and papers

To evaluate your class work and give grades, teachers may ask you to hand in reports or papers. When writing the reports or papers, you will need to give your final comments and ideas on analysis. Your ideas and comments should not be limited to self-centered views, so you must learn from the various research conducted in the past and the present and build your research upon these. When writing reports and papers, the following points should be noted.

- 1) If the concepts and ideas, tables and charts that a student uses in the reports and papers are taken from literature, materials or websites, he/she must indicate the exact parts of the literature, materials or websites used.
- 2) If quoting directly from literature, materials, or websites, a student must show that they are quoted by placing the phrases in quotation marks, and cite the exact source.
- 3) Needless to say, a student must write his/her own reports and papers; you must never present reports written by friends, senior students, or family members as your own

If someone you know or a total stranger gives off the essay or paper you wrote as his/her own, what would your reaction be? Citing quotation and references protects the rights of the author, and it is simply a matter of academic manners and ethics for all involved in research and studies. If a student fails to observe the above 1), 2), and does not cite the quotation or show where the ideas were taken from in the literature or materials, the use of the written contents will be considered as data theft or plagiarism. Overseas, this “plagiarism” is strongly rebuked and unintentional copying and pasting of materials from reference literature or websites are considered as plagiarism. If a student gives off papers written by another person as his/her own as stated in 3), this is an act of fraud. If you are found performing such act or data theft, you will be subject to severe punishment and warnings similar to those when found cheating on written examinations. When using quotations or references, observe the following two important rules:

- ▼ (1) If you use quotations or references from books or websites in your report or paper, place footnotes and cite the sources. The styles of quotation citing are different in academic fields; you should ask your instructor for the details. Generally the following information should be given. When quoting from:
  - ◇ books: author, “title of book”, publisher, year of publication, pages quoted
  - ◇ papers in journals: author, ‘title of paper’, “title of journal”, Vol. ○, No.△, year of publication, pages quoted
  - ◇ website: creator, “name of site or article”, <URL http://www. ○○○. △△△>  
date you visited the site: year, month, day (or latest updated on-year, month, day)
- ▼ (2) If you need to quote directly from materials written by someone else in your report or paper, put the quoted sentences in quotation marks to make it clear that the quoted sentences are not written by you.
  - ◇ Example for quoting directly in your report/paper:  
“(your sentences) the author, Jochi Taro, writes on this subject “(quoted sentences) the meaning of the existence of university should be viewed from three perspectives . . .”  
(author: Jochi Taro, year published 20xx, page quoted p.xxx)

The University level quotations must be cited accurately to show exactly who conducted the quoted research and what the results on which you base your research and analysis were. As shown, clear and accurate citing of quotations and references are expected in the practice of Academic Honesty.

## 9. Evaluation / Grades

### ● Evaluation Criteria

Academic performance is evaluated by the class teachers according to their teaching and evaluation policies based on results of exams (written, oral, practical), reports and class attendance.

Grading and evaluation criteria are as follows:

		grade	points	QPI	criteria
evaluated	pass	A	100~90	4.0	EXCELLENT
		B	89~80	3.0	GOOD
		C	79~70	2.0	SATISFACTORY
		D	69~60	1.0	PASSING
		P	——	—	PASSING
	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”)
		X	——	—	NOT PASSING (did not show results satisfying passing level in a course with passing grade of “P”)
not evaluated	Withdrawal	W	——	—	Withdrew from course during designated course withdrawal period
	Transfer credits approved	N	——	—	TRANSFERRED FROM OTHER UNIVERSITIES (Approved as credits equivalent to those earned at Sophia)

※“W” will not appear on the official transcript.

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.

### ● G.P.A. (Grade Point Average)

The Quality Point Index (=QPI: see above list) 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 (excluding courses with grades W, N, P, X) gives the grade point average (GPA). W (withdrawn from course), N (approved course), P (passing), X (failing) are not included in the calculation.

#### 【GPA calculation formula】

$$4.0 \times \text{credits with A} + 3.0 \times \text{credits with B} + 2.0 \times \text{credits with C} + 1.0 \times \text{credits with D}$$

—————  
The sum of all the registered courses (excludes courses with W, N, P, X)



## ● Grades Release Dates

The grades for Academic Year 2020 will be released as follows:

Courses	Year in school	Release period	Released via
Cumulative grades including Spring Semester, 1st Quarter and 2nd Quarter	4th year	Aug 27 (Thu) ~	Loyola "Grades Inquiry"
	3rd year	Sep 10 (Thu) ~	
	2nd year		
	1st year		
Cumulative grades including Autumn Semester, 3rd Quarter and 4th Quarter	4th year	Feb 21 (Sun) ~	
	3rd year	Mar 15 (Mon) ~	
	2nd year		
	1st year		

## ● Request for Grade Review

If a student believes there has been a mistake in the grades, he/she may submit a "Request for Grade Review" to the Center for Academic Affairs. No late requests will be accepted after the deadline.

Courses	Deadline for submission
2020 Spring Semester, 1st and 2nd Quarter courses	September. 18 (Fri), 2020 15:30
2020 Autumn Semester, 3rd and 4th Quarter courses	March 31 (Wed), 2021 15:30

\* For the seniors, there is a separate application period set in each Semester. For the schedule check the Loyola Bulletin Board (Academic Services).

If you intend to submit the request, consider carefully your reasons in light of the course contents and the grading criteria of A to F; read and follow the instructions given out from Center of Academic Affairs.

The following reasons will not be acceptable for submitting a Request for Grade Review:

- ① simply requesting for a re-evaluation and re-grading.
- ② asking the teacher to be lenient (affects your prospective graduation or acquisition of teacher's license etc.)
- ③ complaints based on comparison with other students (your friend had a grade B and you don't understand why you have a C, etc.)
- ④ you do not question the grading itself, but ask for the reason (ask the teacher for feedback, comment, disclosure of exam scores, etc.)
- ⑤ you have only non-specific statements such as "I attended the classes", "I took the exam" etc.

## ● Guidance for the students whose GPA is less than 0.5

According to Article 40 of University Regulations, students who fail to obtain 32 credits or more in two consecutive academic years shall be dismissed from the university.

To avoid such case, the department individually contacts the students whose GPA is less than 0.5 and give guidance at the end of the academic year.

This system is to give a chance to the students to look back their school life and study plan, and consult faculty staff on their future academic plan. In case the students do not show any improvement on their motivation after the guidance, the university may recommend withdrawal from the university.

For students with any academic problems or physical or mental distress, the university provides consultation throughout the year by not only faculty staff but also counselors and department staff. If you wish to consult, visit the university's official website → "Campus Life" → "Student Support" → "Student Consultation Services".

## ● Students with no Prospects of Academic Progress

Students who fail to earn a total of 32 credits or more in courses specified by the Departments in two consecutive years (NB) shall be dismissed from the university. For more information, refer to Academic Handbook (履修要覧) (administrative bylaws, Section 1, Article 40, University Regulations),

(NB) Two consecutive years are as follows:

Faculty of Liberal Arts, Faculty of Science and Technology English Course, SPSF				
Four consecutive semesters excluding periods of leave of absence				
(Example) If student takes leave of absence in 4Q of Year prior to preceding year and in 1Q of Current year.				
	Spring		Autumn	
	1Q	2Q	3Q	4Q
Year prior to preceding year	● enrolled	● enrolled	enrolled	leave of absence
Preceding year	● enrolled	● enrolled	● enrolled	● enrolled
Current year	leave of absence	enrolled	● enrolled	● enrolled
※two consecutive years are the four semesters with the ● mark				

When calculating the credits, pay attention to the following:

- Credits are calculated by adding the credits obtained in two consecutive years. For students of the Faculty of Theology, Humanities Human Sciences, Law, Economics, Foreign Studies, Global Studies and Science and Technology (excluding English Course), the credits obtained in the academic year in which the leave of absence took place are not included in the calculation.
- For re-admitted students and second degree students, only the number of enrollment years and credits obtained after they re-entered or were admitted as second degree students will be calculated.
- For transfer students, the number of enrollment years and transfer credits which were approved at transfer admission will be included in the calculation.
- If a study abroad period exceeds one year, the period exceeding a year will be deemed a period of leave of absence.
- Credits obtained during study abroad approved within the consecutive two years will be included in the calculation.

### N.B. Preferential Measures

Upon deliberation by the faculty meeting and with an approval of the President, a student who is in the third year or above, and who has taken less than 32 credits in four consecutive semesters excluding the period(s) of leave of absence, may be exempted from dismissal from the University by Article 40, if the total number of credits earned divided by the number of semesters of enrollment is more than 8 credits.

## 10. Graduation Requirements, Self-Evaluation

### ● Graduation Requirements

Students enrolled in Sophia University must meet the following two requirements to earn credits and graduate from the university: if you fail to meet either of the requirements, you will not be able to graduate and will need to repeat a year or a semester.

- 1 : To satisfy the residence requirement  
(4 years; may vary for transfer, re-entry, and second-degree admission students)
- 2 : To take courses specified and obtain credits for graduation requirements  
(Courses and credits required for graduation vary depending on your Department and the year in which you were admitted)

### ● Check Credits Required for Graduation

(1) Students are responsible for creating their course registration plans and meeting the above graduation requirements. (2) Students also must check that the plan satisfies all graduation requirements. It is the sole responsibility of the students to follow the above processes. The Center for Academic Affairs offers advisory services on course registration, but the office will not be responsible for checking graduation status and credit requirements or calculation for individual students. Students are responsible for checking whether or not they are able to graduate.

### ● How to Check Credits Required for Graduation

This function is made available to assist the students in checking the number of required credits for graduation by themselves; however, this is a mere calculation of credits on the computer system and is not a service to ensure graduation.

- 1) Check the Bulletin of Information  
The courses and credits required for graduation vary depending on your Department and matriculation year.  
Please thoroughly read the sections for your Department and matriculation year in the Bulletin of Information on “Courses and minimum number of credits required for graduation”, “Standard course distribution list”, and “Notes on Taking Courses”; check for each course you have taken and the credits earned to which category of credits required for graduation they apply.
  - 2) Check the Loyola “Self evaluation” function  
When you have checked the Bulletin of Information as shown in 1) above, please also check the Loyola “Self Evaluation” function as follows:
    - “Self Evaluation” function:  
On Loyola you may check your status of courses taken and credits earned for each category of graduation requirements by calculating the missing number of credits you need for graduating from the sum total of credits of courses you are currently taking and the credits you have earned so far.  
This function makes it simple and easy for you to check the number of credits required for graduating; however, it is a calculation of credits on the computer system and is not a service to ensure graduation.
    - “Self Evaluation” may not work for certain cases  
Some Departments have complicated curriculum and the calculation/display may not work properly. For more details, please check the Loyola Bulletin Board (Academic Services) “Points to be noted on Self-Evaluation screen”.
    - Self Evaluation function available period  
The Self Evaluation function on Loyola is available for a designated period only. For the schedule of available periods in the 2020 Academic Year, check the Loyola Bulletin Board (Academic Services).
- \* Please note it is not available during course registration periods or withdrawal periods (4th year students may use the self evaluation function during course registration periods).

## 11. Credit Transfer and Approval

### ● Credit Transfer and Approval

Credits earned at other universities or colleges before entering Sophia University or credits earned at overseas universities during study abroad after entering Sophia may be transferred and approved as credits equivalent to those earned at Sophia.

The requirements and maximum limit of transfer credits will vary depending on the type of credit transfer. To have credits transferred, check the details before applying for credit transfer.

Requests for credit transfer will be processed among several offices and Departments before the final decision on the approval is made and this may take about a month after application. The decision on approval of credit transfer will affect your future course enrollment plan; apply well ahead to allow sufficient time for the approval procedure.

For procedures to transfer credits obtained during study abroad, read “Procedures for credit transfer and approval of study abroad credits”.

### ● Grades of Courses with Transferred Credits

The credits transferred and approved will be marked “N (認定 *Ninteī*)” on your transcript of records. Except for compulsory courses, basically the courses with transferred credits will not be listed under the course titles, but will be summed up by course category (elective compulsory, elective, group xx).

The grades marked “N(認定 *Ninteī*)” will not be counted into “Maximum credit limits” per semester or year at course registration; such grades will also not be included in the GPA calculation.

### ● Application Period for Credit Transfer and Approval

Depending on submission date of credit transfer application, the approved credits may be included in either “Spring Semester” or “Autumn Semester” and will be marked “N 認定 *Ninteī*”

January 30 (Thu), 2020 – July 24 (Fri), 2020: application submitted to Center for Academic Affairs

→ approved as credits for 2020 Spring Semester

July 27 (Mon), 2020 – January 22 (Fri), 2021: application submitted to the Center for Academic Affairs

→ approved as credits for 2020 Autumn Semester

### ● Transfer of Pre-matriculation Credits

Students who entered Sophia University as freshmen (or re-admitted students or second degree students) may apply for credit transfer for up to 30 credits earned at other universities, colleges, higher professional schools or Sophia School of Social Welfare prior to matriculation (must apply within 3 months after entering Sophia). However, credits previously approved as Sophia credits are excluded. For more information, inquire at the Center for Academic Affairs (Academic Services). Also read the “Bylaw on Transfer of Pre-matriculated Credits”.

### ● Credit Transfer of Transfer Students

Transfer students may apply for transfer of credits earned at other universities to be approved and counted as equivalent to credits required for graduation at Sophia.

#### ■ Maximum limit of credit transfer

1) Credit transfer will be approved in categories of General Studies (*Zengaku-Kyotsu-Kamoku*) and Specialized Education respectively up to the number of credits required for graduation set by each Department.

2) The maximum number of credits that can be transferred will be decided by each Department up to one half of the credits required for graduation set by the Department.

Also read the “Bylaw on Credit Transfer of Transfer Students”.

## ● Credit Transfer for Teacher Certification Program

Transfer credits approved as credits earned at Sophia University may be approved as credits for the teacher certification program. If a student wishes to apply for credit transfer for the teacher certification program, inquire at the Center for Teaching and Curator Credentials.

## ● Graduate School Pre-admission Course Enrollment System

Undergraduate students who show excellence in their academic performance may enroll in courses designated by each Graduate School in their senior year following a screening. On admission to Sophia University Graduate School, the credits earned in such courses will be approved as pre-admission credits up to the maximum number set by the Graduate School.

Credits earned through the system of course enrollment prior to admission to Graduate School will not be approved as credits required for undergraduate graduation.

The Graduate Schools/Programs that have a system of course enrollment prior to admission to Graduate School are as follows:

- Graduate School of Theology
- Graduate School of Humanities, Master's Program in French Literature
- Graduate School of Human Sciences, Master's Program in Social Services
- Graduate School of Law, Juris Doctor Program
- Graduate School of Economics
- Graduate School of Global Environmental Studies
- Graduate School of Science and Technology

For more information, please read "Bylaw on Graduate School Pre-admission Course Enrollment of Undergraduate Degree Students"

## ● Credit Transfer by Student Exchange Agreement

If a current student earns credits at another university in Japan affiliated by a student exchange agreement, the credits will be transferred and approved as credits equivalent to those earned at Sophia.

There are two types of student exchange agreement: "in-country exchange type" and "credit transfer type".

Credits earned by Sophia students at the Japanese Universities with an exchange agreement will be approved as credits earned at Sophia, up to 30 credits for "In-country exchange type" and 10 credits for "Credit transfer type".

For more information on student exchange agreement, inquire at the Center for Academic Affairs (Academic Services)

Type	Exchange University	Maximum transfer credits	Form of exchange
In-country exchange	Seisen Jogakuin College Elizabeth University of Music Nagasaki Junshin Catholic University Fuji Women's University Kwansei Gakuin University	30 credits	Exchange students continue to be enrolled at Sophia University (student status at Sophia will be "study abroad"); during exchange period, students will take courses and engage in research at the host university.
Credit transfer	Tokyo Junshin's University Tokyo College of Music The University of Sacred Heart, Tokyo International Christian University	10 credits	Students will be enrolled at Sophia and take courses at Sophia and at the same time take courses and engage in research at the host university.

## ● Credit Transfer from Study Abroad

As a current student, if you earn credits on a student exchange program (study abroad at an overseas university under a student exchange agreement with Sophia) or on general study abroad (at a degree-awarding university approved by the Department Chair prior to studying), the credits will be transferred up to 30 credits and approved as credits equivalent to those earned at Sophia (must apply within 3 months after returning to Japan).

### ■ Calculation of credit transfer

#### (1) Most universities including US

One class hour (in minutes) × number of classes in a week × course duration (number of weeks) ÷ basic class hours at Sophia

#### (2) Universities in Spain, Brazil etc.

Total class hours in a year × 60 (in minutes) ÷ basic class hours at Sophia

Basic class hours at Sophia

Type of courses	Basic class hours
Lectures/seminars	675 min (1 Credit)
Languages/seminars	1,350 min (1 Credit)
Experiments	2,025 min (1 Credit)
Physical exercise	1,350min (1 Credit)

\* Note that for credit transfer, you must have the class schedule which is the basis for the calculation.

※ Approved credits “N” will not be counted into maximum credit limit per year. They will not be included in the GPA Calculation.

For more information, refer to the “Handbook for Study Abroad” issued by the Center for Global Education and Discovery.

## 12. Overseas Short-term Language Program/ Overseas Short-term Study Abroad Programs/ Social Engagement Program

### ● Credit from Overseas Short-term Language Programs

The programs are intended for students to participate in language programs at affiliated universities overseas during university vacations and to earn foreign language credits (2 credits). Note: while students in the last semester before expected graduation are eligible to participate in the program, no credit will be awarded.

The grades for the language courses will be either “P (pass)” or “X (fail)”.

Courses with grades “P” or “X” will not be included in the maximum credit limit per semester or year at course registration or in calculation of GPA.

For more information on language programs, refer to “Foreign Language Courses” “Academic Handbook” (履修要覧) and “Handbook on Study Abroad” issued by the Center for Global Education and Discovery and also “Bylaws on Overseas Short-term Language Programs”.

### ● Credit from Overseas Short-term Study Abroad Programs

These programs are intended for students to participate in programs at affiliated universities abroad during university vacations to transfer credits successfully earned, and to have them approved as credits at Sophia. Note: while students in the last semester before expected graduation are eligible to participate in the program, credit transfer will not be possible.

Participating students should have a certain level of language proficiency to study their major subjects taught in a foreign language.

There are two types of Overseas Short-term Study Abroad programs, and credits will be marked differently.

- 1) Credits earned at a university offering the approved program are transferred and approved.  
→ Grades will be shown as “N Ninteï” (認定)
- 2) Courses registered as courses offered at Sophia;  
→ Grades will be shown as “P (pass)” or “X (fail)”.

Courses with grades “P”, “X” or “N” will not be included in the maximum credit limit per semester or year or in the calculation of GPA.

For more information on overseas short-term programs, see “Handbook on Study Abroad” issued by the Center for Global Education and Discovery and also “Bylaws on Overseas Short-term Language Programs”

## <List of Overseas Short-Term Study Abroad Programs>

※ The following programs may be changed or cancelled without notice; check the updated information at the Center for Global Education and Discovery.

### (1) Credits transferrable to be approved as credits earned at Sophia

University	Language of instruction	Country	Program duration	Credits	Grades and credits
University of California, Los Angeles (UCLA)	English	USA	During summer vacation	Depends on courses taken by the participant	<ul style="list-style-type: none"> <li>* May be approved as General Studies (<i>Zengaku Kyotsu Kamoku</i>) (Electives) or Specialized Education; will not be approved as language courses</li> <li>* Participant should consult the Department Chair before going abroad, and he/she will need to submit request for credit transfer upon return to Japan.</li> <li>* May be approved as credits for 2020 Autumn Semester; the grade given to successful participant will be “N” transfer approved (Nintei).</li> </ul>
Ecole Supérieure des Sciences Commerciales d'Angers (ESSCA)	English	Hungary	During spring vacation	Depends on courses taken by the participant	<ul style="list-style-type: none"> <li>* May be approved as General Studies (<i>Zengaku Kyotsu Kamoku</i>) (Electives) or Specialized Education; will not be approved as language courses</li> <li>* Participant should consult the Department Chair before going abroad, and he/she will need to submit request for credit transfer upon return to Japan.</li> <li>* May be approved as credits for 2021 Spring Semester; the grade given to successful participant will be “N” transfer approved (Nintei).</li> <li>* The program is based on an exchange agreement; the tuition is waived. (participants are responsible to pay their air fare, accommodation and meals).</li> </ul>

### (2) Courses taken may be considered equivalent to courses offered at Sophia

University	Language of instruction	Country	Program duration	Credits	Grades/credits	Faculty/Dept. offering course
University of California, Davis	English	USA	During summer vacation	2	<ul style="list-style-type: none"> <li>* May be counted as elective Course of Science and Technology Shared Course Group I; will not be approved as credits required for graduation.</li> <li>* Credits will be given in 2020 Spring Semester and successful participants will receive grade “P”.</li> </ul>	Faculty of Science and Technology Common Programs
SOAS University of London	English	United Kingdom	During summer vacation	4	<ul style="list-style-type: none"> <li>* May be counted as General Studies (<i>Zengaku Kyotsu Kamoku</i>) or Specialized Education course; will not be approved as language courses.</li> <li>* Credits will be given in 2020 Spring Semester and successful participants will receive grade “P”.</li> </ul>	Faculty of Foreign Studies
University of Oxford	English	United Kingdom	During summer vacation	2	<ul style="list-style-type: none"> <li>* May be counted as General Studies (<i>Zengaku Kyotsu Kamoku</i>) (Electives) or Specialized Education course; will not be approved as language courses.</li> <li>* Credits will be given in 2020 Spring Semester and successful participants will receive grade “P”.</li> </ul>	Faculty of Foreign Studies
University of Victoria	English	Canada	During summer vacation	4	<ul style="list-style-type: none"> <li>* May be counted as General Studies (<i>Zengaku Kyotsu Kamoku</i>) (Electives) or Specialized Education course; will not be approved as language courses.</li> <li>* Credits will be given in 2020 Spring Semester, and successful participants will receive grade “P”.</li> </ul>	Department of Management
University of North Carolina at Charlotte	English	USA	During spring vacation	2	<ul style="list-style-type: none"> <li>* May be counted as elective Course of Science and Technology Common Programs Group I; will not be approved as credits required for graduation.</li> <li>* Credits will be given in 2020 Autumn Semester and successful participants will receive grade “P”.</li> </ul>	Faculty of Science and Technology Common Programs
Institut d'Études Politiques de Paris	English	France	During spring vacation	4	<ul style="list-style-type: none"> <li>* May be counted as General Studies (<i>Zengaku Kyotsu Kamoku</i>) (Electives) or Specialized Education course; will not be approved as language courses.</li> <li>* Credits will be given in 2020 Autumn Semester and successful participants will receive grade “P”.</li> </ul>	Faculty of Foreign Studies



## ● Credit Transfer of Social Engagement Programs and Internship Courses

Sophia University has various social engagement programs overseas during the semester and university recess for which you can obtain and transfer credits.

### 【Social Engagement Programs】

Overseas programs, which include field works and service learning components, are available during university recess; the credits obtained for successfully completed courses may be transferred as Elective Courses of General Studies. However, if you intend to graduate at the end of the semester in which you will obtain such credits, you are eligible to participate in the program but no credits will be awarded. The grades given in the programs will be either “P (pass)” or “X (fail)”.

Courses with grades “P” or “X” are not counted into the “maximum credit limit” per semester or year at Course Registration. They are also not included in calculation of GPA.

Note that you need to plan your enrollment carefully as this course involves an overseas tour for which you will be responsible to pay and the course itself may be cancelled if the number of tour participants does not reach the minimum participant requirement.

### 【Internship Courses】

Credits will be given by successfully completing an internship course, organised under a partnership agreement between Sophia and a company, an international organization, or an agency. For the internship availability and its program details, (period, company list, etc.) please see p.66 or contact the Center for Global Education and Discovery (1F, Building No.2) for details.

Internship courses are graded as “P” (pass) or “X” (fail), and will not be counted into the “maximum credit limit” per semester or year. They are also not included into the GPA calculation.

Expenses incurred for participating in the program will be a responsibility of each student. In addition, a program may be cancelled, or the program content may be changed for unavoidable reasons.



# Academic Records (Notifications/Certificates)

## 1. Academic Records

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Student ID No. / Student ID Card / Residence Requirements /  
Repeating a Semester / Study Abroad / Leave of Absence / Resuming Studies /  
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## 2. Certificates

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Certificates from the Certificate Issuance Machine  
Certificates issued at the Office

## 3. Change of Faculty/Department, Re-admission, Second degree admission

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Change of Faculty/Department  
Re-admission/Second Degree Admission

## 4. Early Graduation

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Early Graduation

# 1. Academic Records

## ● Student ID Number

All students are given an individual Student ID Number upon entering the University. The Student ID Number is necessary in all parts of student life; memorize your Student ID Number.

(Example) A 20 11 001

Individual number given to student in the Department  
Department number (see List below)  
Matriculation year (\*)  
Student status code ("A" means full-time undergraduate student)

\* Transfer, Second degree admission, and Re-entry students are given ID numbers of the relevant matriculation year and this may be different from the actual year of entrance.

### ■ List of Department Numbers

Faculty	Department	Dept. No.
Theology	Theology	91
Humanities	Philosophy	11
	History	14
	Japanese Literature	15
	English Literature	16
	German Literature	17
	French Literature	18
	Journalism	19
	Human Sciences	Education
Psychology		82
Sociology		83
Social Welfare		84
Nursing		85
Law	Law	31
	International Legal Studies	32
	Legal Studies of the Global Environment	33
Economics	Economics	41
	Management	42

Faculty	Department	Dept. No.
Foreign Studies	English Studies	51
	German Studies	52
	French Studies	53
	Hispanic Studies	54
	Russian Studies	55
	Luso-Brazilian Studies	56
Global Studies	Global Studies	21
Liberal Arts	Liberal Arts (Spring Enrollment)	67
	Liberal Arts (Autumn Enrollment)	68
Science and Technology	Materials & Life Sciences	76
	Engineering & Applied Sciences	77
	Information & Communication Sciences	78

## ● Student 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. Note carefully that in the following cases services may not be provided without your Student ID Card.

Student ID Cards should not be lent or given to another person regardless of the reason. Return the Student ID card to the university when you lose your student status by withdrawal from university etc.

### ■ You will need the Student ID Card in the following cases:

- 1) to take 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 your 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 faculty or staff of Sophia University

- **Valid Enrollment Sticker**

The Student ID Card is valid only with a current Enrollment Sticker (Zaiseki - kakunin Seal)在籍確認シール affixed on the back. The Sticker is valid for one year; change to a valid current sticker at the beginning of each academic year. Notify the Center for Academic Affairs, Academic Records Section, if there are any changes in your address or commuting route or when there are no vacant columns left in the commuting pass issue record.

- **Changes in the data of Student ID Card**

If there are any changes or errors in the data (name, date of birth etc.) on the Student ID Card, notify the Center for Academic Affairs, Academic Records Section.

- **When the magstripe invalid**

When you cannot enter the main library nor use the certificate issuance because of the magstripe error, please come to the Center for Academic Affairs.

<Attention>

Please keep free the card from the magnet like smartphone case or clasps of bags.

- **Lost, damaged or defective Student ID Card**

Request a re-issue at the Center for Academic Affairs, Academic Records Section; purchase a fee payment sticker (1,000yen) and place it on the designated form, "Request for re-issue of Student ID Card" (学生証再発行願).

## ● Residence Requirements

The permitted period of enrollment at Sophia University is 8 years. Periods of leave of absence will not be counted toward the period of enrollment (Article 38, University Regulations). The required period to complete study courses (residence requirement) at Sophia University is 4 years except in cases of early graduation. Periods of leave of absence, suspension from the university, or study abroad exceeding one year are not counted toward the residence requirement (Article 13, Article 57-2, University Regulations).

## ● Repeating a Semester

A student who fails to complete the graduation requirements in the four years of study after entering the university will have to repeat a semester.

When a student needs to repeat a semester, a Student ID Card with an extended period of validity will be sent by postal mail to the student at the end of March or the middle of September.

## ● Study Abroad

Sophia university has two types of study abroad program, Exchange Program and General Study Abroad Program. To join these programs, students should submit "Request for Study Abroad (留学願)". Also students can study abroad taking leave of absence or joining the short term programs held during summer and spring vacation. Depending on the types and period of study abroad, there are differences in the tuition, application materials, inclusion in the residence requirement, and transfer of credits. Students who wish to study abroad should apply after thoroughly reading the "Handbook for Study Abroad" issued by the Center for Global Education and Discovery and plan their study well.

- **Eligibility**

Students who plan to apply for exchange program or general study abroad program should have finished at least 4 quarters and have obtained more than 32 credits at Sophia by the time they begin their study abroad program.

- **Period of Study Abroad**

Students can join Exchange program for one semester or one year without taking a leave of absence. Those participating in the General Study Abroad Program can study abroad from one quarter. It is possible to extend the study abroad term to 2 years in maximum, but up to one year will be included into the residence requirement.

- **Deadline for submission of the "Request for Study Abroad (留学願)"**

Center for Global Education and Discovery will provide the deadline for submission to the students participating in the exchange program.

Students who will go abroad on the general study abroad program should submit the “Request for Study Abroad (留学願)” 1 month prior to start study abroad AND the day before the Quarter start day.

■ **The University-designated Overseas Travel Insurance and Crisis Management Service**

Students traveling overseas as part of university-related programs, including general study abroad program and study abroad during the leave of absence are required to purchase the university-designated overseas travel insurance and crisis management service. For details, please inquire at the Center for Global Education and Discovery.

■ **Report of Return to Japan**

When students return from a study abroad, they should submit the “Report of Return to Japan (帰国届)” in 1 month. Students who joined the exchange program should submit the Exchange Report Form to the Center for Global Education and Discovery before submitting the Report of Return to Japan.

■ **Transfer of Credits**

Up to 30 credits earned on university pre-approved study abroad can be transferred to (credits earned during overseas study by taking leave of absence do not apply here). For more information, please see p.44, “10. Credit Transfer and Approval” and “Handbook of Study Abroad” issued by the Center for Global Education and Discovery.

## ● Leave of Absence

A student who wishes to take a leave of absence due to reasons beyond his/her control must consult the Department Chairperson or class teacher and submit the completed “Request for leave of absence” form (休学願). If the reason is illness, it must be accompanied by a doctor’s certificate.

If students take a leave of absence and study abroad, they are required to purchase, the university-designated overseas travel insurance and crisis management service. For details, inquire at the Center for Global Education and Discovery.

The period of leave of absence is not counted toward the residence requirement and graduation will be delayed for the duration of the absence. Also, a student who is taking a leave of absence cannot graduate in that quarter, even if all graduation requirements are met.

■ **Period of Leave of Absence**

Leave of Absence may be requested per quarter. A leave of absence may not extend over two consecutive years or a total of 4 years (Article 32 University Regulations).

■ **Deadline to submit request**

Period of Leave of absence (Quarter)	Deadline to submit request
Spring Semester (1st+2nd Quarter)	April 30 (Thu)
April 1 – June 3 (1st Quarter)	April 30 (Thu)
June 4 – September 20 (2nd Quarter)	June 30 (Tue)
Autumn Semester (3rd+4th Quarter)	October 31 (Sat)
September 21 – November 18 (3rd Quarter)	October 31 (Sat)
November 19 – March 31 (4th Quarter)	December 20 (Sun)

A student who intends to take a planned leave of absence must submit the “Request for Leave of Absence” at least one month prior to the beginning of the academic year or semester of the planned absence.

Any requests submitted after the deadline will not be accepted for any reason. If the request is sent by postal mail, it must be postmarked on or before the deadline date. In the case of submission at the office, it must be submitted by 3:30 pm on the weekday prior to the deadline when the deadline is a school holiday. The request for leave of absence may be submitted for two consecutive years of absence.

■ **Tuition and fees**

There will be a reduction of the tuition and fees during leave of absence. For more details, inquire at the Center for Academic Affairs (Tuition and Fees).

■ **For Foreign Students with College Student Status of Residence**

Students with a “College Student” Status of residence who take a leave of absence may lose their status of residence in Japan. For details, please consult with the Academic Records Section.

## ● Resuming Studies

When the period for Leave of Absence is over, student status returns automatically to resume studies, so there is no need to submit an “Intent to resume studies” form (復学届). However, in the following cases, it is necessary to submit the “Intent to resume studies” form. The deadline is the day before the beginning of the quarter that you intent to resume.

- 1) leave of absence due to illness (attach supporting doctor's certificate 医師の診断書)
- 2) a student wishes to return to studies earlier than scheduled; permission for leave of absence was obtained for 2 or more quarters but the student wishes to shorten the period of absence as the reason for taking the leave no longer exists (the period may not be shortened to less than one quarter)

## ● Suspension from University

A student who commits violations such as misconduct in examination shall be given severe penalties including suspension or dismissal from university according to Article 60 of University Regulations. The period of suspension is not counted in the residence requirement and such student will not be able to graduate from university in four years, the normal residence requirement. Student will be able to return to university studies on the day following when the indefinite suspension is lifted or when the term of the definite suspension expires.

## ● Withdrawal and Dismissal

There are two types of withdrawal from the university: voluntary withdrawal and dismissal.

### ■ Date of Withdrawal

The date of withdrawal shall be the end of the semester (September 20 or March 31).

### ■ Voluntary withdrawal

A student wishing to withdraw from university for certain reasons must consult the Department Chairperson or class teacher, complete the “Request for Withdrawal from the University” (退学願) and submit the request to the Center for Academic Affairs (Academic Records Section) with their Student ID Card, before the desired date of withdrawal.

Students who intend to withdraw from the university must have paid all tuition and fees for the period prior to the withdrawal.

### ■ Dismissal from the university

The following students shall be dismissed from the university:

#### 1) Expiry of Period of Enrollment

Students whose period of enrollment (excluding leave of absence periods) exceeds 8 years.

#### 2) Students to whom Article 40 of University Regulations applies

Students who fail to obtain 32 credits or more including subjects specified by undergraduate departments in two consecutive academic years.

#### 3) Failure to pay tuition and fees

Students who fail to pay the tuition and fees before the set deadline.

#### 4) Other reasons

Students to whom Article 60 and 61 of the University Regulations apply.

## ● 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, 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. Please note some of the notices may not be sent to the guarantor living abroad.

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 (住民票の写し) issued by the local government, which includes the full name, date of birth for all students, nationality, status of stay, period of stay, resident card number for non-Japanese students.

● **For non-Japanese students (Residence status)**

All non-Japanese students must have appropriate residence status.

It means “College Student” or other residence status such as “permanent resident”, “long term resident”, or “dependent”. A temporary visitor visa is not acceptable.

All non-Japanese students are required to notice their residence status and period of stay in Japan to Sophia university. When they renew the resident card, they should submit their resident card as soon as possible to the Academic Records Section. Failure of submission may cause various result like 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”). For students who study at an university in Japan may obtain “College Student” status. Non-Japanese people should carry the resident card at all times.

If students 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 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.



## 2. Certificates

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

### ● Certificates from the Certificate Issuance Machine (NB 1, NB 3)

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

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

- (NB1) A Student ID Card is required to have the certificates issued. The certificate issuance machine is available for current students only.
- (NB2) The Certificate of Prospective Graduation certifies that the student has met all graduation requirements and is eligible to graduate, but it does not mean that the University guarantees the student's graduation.
- (NB3) 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 day of application
Graduation / Degree Certificate (Japanese / English)	¥300	Application received → Day of issue • Mon/Tue → Fri • Wed/Thu → following Mon • Fri → following Wed
Certificates necessary for application of "Permission to change the status of residence" and "Permission to extend period of stay"	¥200	
Certificate of payment of tuition and fees	¥300	
Official Personal Report	¥500	Inquire in advance
Re-issue of Student ID Card	¥1,000	On the same day

Office in charge: Center for Academic Affairs (Academic Records Section); 1F, Bldg. No.2

- 1) Complete application forms available at the office.
- 2) Purchase the fee payment sticker from the vending machine and place it on the application form.
- 3) Submit application form 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 certificates.

### 3. Change of Faculty/Department, Re-admission, Second Degree Admission

#### ● Change of Faculty/Department

Students who wish to change to another Department and who satisfy the following requirements may do so by submitting a request. After submitting the request, the student will take an exam given by each Department.

##### ■ Eligibility

- 1) Student has completed or is expected to complete at least four semesters of study at the time of the requested change (period of leave of absence is not included)
- 2) Student has a 2.6 GPA or higher for credits obtained in Language Courses (only compulsory courses) and General Studies (Zengaku kyotsu). (Only General Studies for students who entered before 2014).
- 3) Student satisfies all requirements set by the Department he/she wishes to change to.
- 4) There is adequate reason for the change.

Note:\*Transfer of Faculty/Department is limited to one time.

\*Transfer students and Re-admitted students cannot apply.

#### ● Re-admission

Re-admission is admission of a student who has withdrawn from Sophia University and wishes to enter the same Department he/she had previously enrolled.

##### ■ Eligibility

Student must fall under one of the following:

- 1) Withdrawal under Article 39, University Regulations (Voluntary withdrawal; withdrew on or before March 31, 2020 for Autumn 2020 entry)
- 2) Withdrawal under Article 64, University Regulations (failure to pay tuition and fees; withdrew on or before March 31, 2020 for Autumn 2020 entry)
- 3) Withdrawal under Article 40, University Regulations (32-credit system; withdrew on or before September 20, 2019 for Autumn 2020 entry)
- 4) Withdrawal under Article 60, University Regulations (violation of Regulations; withdrew on or before September 20, 2019 for Autumn 2020 entry)
- 5) Withdrawal under Article 61, University Regulations (violation of Four articles of inappropriate enrollment; withdrew on or before September 20, 2019 for Autumn 2020 entry)

The following students cannot apply for re-entry:

- 1) Withdrawal under Article 38; period of enrollment exceeded the permitted number of years (8 years).
- 2) Students who withdrew again after re-admitted.

#### ● Second Degree Admission

Second Degree Admission is admission of students who have graduated (or are expected to graduate) from Sophia University and who wish to enter another Department for their second Bachelor's degree.

For more information, inquire at the Center for Academic Affairs (Academic Records Section).

- ※ The application for Change of Faculty/Department, Re-entry, Second Degree Admission will be available from early May 2020 for Autumn 2020 entry / November for Spring 2021 entry. For more details inquire at the Center for Academic Affairs (Academic Records Section).

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## 4. Early Graduation

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### ● Early Graduation

The basic residence requirement of Sophia University is 4 years. However, students (1) who are enrolled at Sophia for 3 years or more, (2) have completed the required courses for graduation with good academic performance and (3) who wish to graduate early, may request for approval for early graduation. Faculty meeting of the students affiliated faculty will review and decide upon applications for early graduation, which will be forwarded to the President for approval. For more information, please refer to p.72~.



# General Studies

Studies in Christian Humanism

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Language (Academic Skills/Academic Writing)

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Health and Physical Education

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General Studies Elective Courses

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# GENERAL STUDIES

## Studies in Christian Humanism

Two courses in the category “Studies in Christian Humanism” (キリスト教人間学) for a total of 4 credits are compulsory for all students who are enrolled in the Faculty of Science and Technology. Normally, students must take one course in their first semester and another in the second semester.

Offered in the spring semester (2020)

Philosophy of the Human Person	2cr
Philosophy of Religious Language	2cr
Freedom and Leadership: Ignatian Spirituality for Life	2cr
Good News for Life	2cr

Offered in the autumn semester (2020)

Philosophy of Human Nature	2cr
Moral Dilemmas and Ethical Perspectives	2cr
Philosophy of Human Rights and Human Dignity	2cr
Freedom and Leadership: Ignatian Spirituality for Life	2cr

Please note that places in these courses will be chosen by lottery, so students should register for these courses during the **lottery registration period**. For details, See page 28～.

## Language (ACADEMIC SKILLS / ACADEMIC WRITING)

### ■ Course Details

#### ACADEMIC WRITING 1 (AW1)

On this course, students will develop their academic writing skills using a four skills integrated approach to well-equip them to write essays and research papers for undergraduate classes in English. The course will take a task-based, learn through doing approach to writing, starting from finding and evaluating academic sources and developing research questions, through to editing and discussing written work in seminar style classes. Students will write about topics related to modern society in Japan which interest them. Classes will consist of input on academic writing skills from the teacher, in class writing exercises and practice, teacher and peer feedback on students' written work, and presentation and discussion of students' assignments.

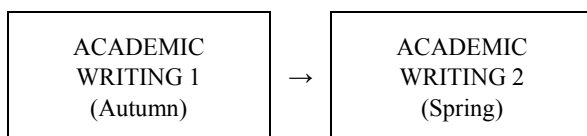
#### ACADEMIC WRITING 2 (AW2)

This course will build on and further develop the academic writing skills learned in Academic Writing 1. Students will undertake a research project involving some original research which culminates in a research paper. This project will also require students to draw from more academic sources and have a focus on critique as well as summary or description. They will also have greater freedom to choose topic related to their own studies or interests.

### ■ Registration Rules

#### **【For students who entered from 2020】**

- ACADEMIC WRITING must be taken in the following sequence:



- \* Students cannot register for the next course if they have not passed the previous course.  
(If students have not passed AW1, they cannot register for AW2. They have to re-register for AW1 in the following Autumn semester.)
- \* Students cannot register for the same course which they have already passed.
- Students must take all courses and complete 4 credits. (2 credits / course)
- ACADEMIC WRITING is counted as a Compulsory Language Course.
- No withdrawals are allowed for these courses.
- Students should register for these courses during the registration period.

**【For Students who entered from 2014 to 2019】**

- ACADEMIC SKILLS 1/2 is replaced by ACADEMIC WRITING 1/2.
- ACADEMIC SKILLS / ACADEMIC WRITING must be taken in the following sequence:

&lt;Only for 2020&gt;

Courses Passed	Courses to be taken
-	ACADEMIC WRITING 1 (2020 Autumn)
ACADEMIC SKILLS 1 (Autumn)	ACADEMIC SKILLS 2 (2020 Spring) *
ACADEMIC SKILLS 2 (Spring)	-

\*For students who do not pass ACADEMIC SKILLS 2 (Spring), ACADEMIC WRITING 1 (2020 Autumn) will be available to take to replace ACADEMIC SKILLS 2.

&lt;From 2021&gt;

Courses Passed	Courses to be taken
-	ACADEMIC WRITING 1 (2021 Autumn)
ACADEMIC SKILLS 1 (Autumn)	ACADEMIC WRITING 1 (2021 Autumn)
ACADEMIC SKILLS 2 (Spring)	-

- Students must take all courses and complete 4 credits. (2 credits / course)
- ACADEMIC SKILLS / ACADEMIC WRITING is counted as a Compulsory Language Course.
- No withdrawals are allowed for these courses.
- Students should register for these courses during the registration period.

**■ ATTENDANCE POLICY**

In language courses offered by Center for Language Education and Research (CLER), students are required to attend the following number of classes as listed below. Class attendance is essential for students' learning and is considered a minimum condition for gaining credits for the course. A final grade will be considered based on the evaluation criteria stated in the syllabus of each course, only if the number of required attendance has been met.

Meeting the attendance requirement does not guarantee passing course units. The number of required attendance is a minimum condition and any absences and/or tardies will affect the student's grade.

Attendance will be counted from the first class meeting. When a student attends a class in the first week but decides to withdraw from the course and registers to a course with a different registration code, the attendance from the previous course(s) will not be transferred to the newly registered course.

CLER does not allow absences except for the below. So job hunting, any events related to seminar or extracurricular activities, transportation delays and bereavement leaves are not included. Students should attend classes regularly in case of any sudden illnesses or any reasons other than the "Special Consideration" cases.

\*For Attendance Policy of Japanese Language Courses, please refer to the "Japanese Language Program" brochure.

- **Twice-a-week courses (Except for Japanese Language Program)**

The total number of class sessions: **28 per semester**

The number of attendance required: At least 23 per semester

- **Special Consideration**

In any of the following conditions, neither your attendance nor absence will be counted. If applicable, please ask your instructor if you can receive this special treatment.

For up to three weeks, the special treatment will apply. As for the period of absence that goes beyond three weeks, regardless of the reasons you may have, the special treatment will not apply. In addition, if the absence is due to more than two circumstances stated below and exceeds three weeks, special consideration will not cover those additional days. Please ask your instructor about the required number of attendance when the special consideration is granted. If your instructor gives you an assignment to make up for your absence, the submission of the



assignment becomes the prerequisite for receiving the special consideration.

1. A case of illness or injury where you submit a medical certificate indicating the necessary period of sick or injury leave. (\*1)
2. When you join the annual Jo-Nan competition and submit an official certificate of participation.
3. When you have been officially assigned to lay judge (裁判員/Saiban In/) and must assume the duty.
4. When you submit a certificate that confirms your attendance at teaching practice, volunteer experience study (介護等体験 /Kaigotou Taiken/), or museum practice.

(\*1) If you have chronic medical conditions and cannot specify periods of sickness or injury leave, you should consult the CLER Office (Floor 5, Bldg. 6) in advance. The deadline for informing the office is; Friday, April 24 (Spring Semester) / Friday, October 16 (Autumn Semester)

#### - **Late Arrival**

Any student who fails to arrive within the first 30 minutes of a class will be regarded as being absent, even if he/she attends the rest of the class.

## **Health and Physical Education**

“Wellness, the Body and Culture” (2cr), is compulsory for all students. This course should be taken in Autumn semester. The course will be offered in English. An adapted course for students with disabilities will be offered in Autumn semester (see Loyola and 履修要覧). Withdrawal is not allowed for compulsory HPE courses.

Details about the course will be announced on the Loyola Bulletin Board (Academic Services).

- **Students entering in 2020** will be assigned to one of the class sections. The class assignment will be posted on Loyola. Students should check the Loyola web service bulletin board and be sure to register for the course they have been assigned to.
- “Wellness, the Body and Culture” is offered on Wednesday, 10:55-12:35. However, the adapted course for students with disabilities during the autumn semester will be offered on Friday, 10:55-12:35.
- Be sure to bring a photo (3 x 3 cm) and a pen to the first class session.
- **Students who entered before 2020 and transfer students** who have not yet completed “Wellness, the Body and Culture”, should come to the meeting room of HPE department (Bldg. No.7, 2F, 220) for registration on April 8 (Wed) 10:00-12:00 for Spring semester, or on September 23 (Wed) 10:00-12:00 for Autumn semester. Please note that registration is on a first-come-first-served basis and the number of acceptance is limited. Class will be assigned and a permission sheet will be issued at the registration and it should be submitted to the Center for Academic Affairs during the period below.  
< Submission period of permission sheet (During office hours) >  
Spring semester : April 13 (Mon) – April 17 (Fri)  
Autumn semester : September 28 (Mon) – October 2 (Fri)

## General Studies Elective Courses

### **【For students who entered from 2014】**

Students may take courses for 18 credits from programs offered by Faculty of Liberal Arts. They must choose the courses either from 100~200 level courses offered by FLA or the Japanese Language Program. Note that only up to 8 credits are approved for courses from Language Programs. Students may also take any courses listed in the university-wide General Studies course as Zengaku kyotsu kamoku (全学共通科目). (cf.履修要覧)

\* In addition, you must take a two-credit course from the Advanced General Education courses listed in the university-wide General Studies courses in your junior / senior years. (cf. 履修要覧)

### **Notes on Advanced General Education Courses for FST Students**

All Students must take at least 2 credits of “Advanced General Education Course” as a part of GS Electives.

- Students may take the Advanced General Education Course from the fifth semester (ie. their first semester in the junior year).
- If students take more than 2 credits of Advanced General Education Courses, he/she can count these credits as GS Electives courses.
- Most of the Advanced General Education Courses are lottery courses. Students must enter during the Lottery entry period.
- For lottery courses of “Advanced General Education Course”, students will not get accepted into more than one course per semester.
- Students may take any courses regardless of their years or time slot in which the courses are placed.
- For courses conducted in Japanese, refer to Loyola or Academic handbook (履修要覧).

Courses held during regular class weeks, conducted in English only					
Registration CD	Semester offered	Course Title	Credits	Day & Time	Remarks
GSE72080	Spring	Catholic Social Thought and The Catholic Church Today	2	Wed, 3	[60]
GSE72110	Spring	Hospitality Business in Asia※	2	Intensive Course	
GSE72240	Spring	Qualitative Methods in Sociology	2	Wed, 2	
GSE70370	Autumn	Understanding Picturebooks	2	Thu, 2	[90]
GSE72111	Autumn	General Management in Action※	2	Intensive Course	
GSE72150	Autumn	Catholic Social Thought and The Catholic Church Today	2	Tue, 3	[60]

• [ ]=Lottery Courses. Number in brackets is the capacity.

※ “Hospitality Business in Asia” and “General Management in Action” are held during regular class weeks. Therefore, students who participate in these courses are required to adjust their course schedule not to overlap.

Internship Courses				
Registration CD	Semester Offered	Course Title	Credits	Day & Time
GSE71700	Spring	Global Internships for Senior / Junior (Short-Term)	2	Intensive course
GSE71703	Spring	Global Internships (Long-Term)	6	Intensive course※
GSE71801	Spring	Volvo Group Internship Program- A Door to a World Leader in Sustainable Transport Solutions (Senior/Junior)	2	Intensive course
GSE71704	2Q	Global Internships for Senior / Junior (Medium-term)	6	Intensive course※
GSE71701	Autumn	Global Internships for Senior / Junior (Short-Term)	2	Intensive course
GSE71702	Autumn	Global Internships (Long-Term)	6	Intensive course※

## Notes on Internship Courses:

- Pre-screening will be conducted for all Internship courses.
- ※ “Long-Term Internships Senior/Junior” courses and “Medium-term Internships for Senior / Junior” courses are held during regular class weeks. Therefore, students who participate in these courses are required to adjust their course schedule not to overlap.
- Contact the Center for Global Education and Discovery (Build.2, 1F) for details regarding internship courses.

As for the conducted language, please refer to course syllabi on the Loyola Web Service in advance. Some courses are offered in Japanese only.

### ■ List of Courses (General Studies Elective Courses offered by FLA)

AHST2510	Development of Japanese Civilization 1
AHST2520	Development of Japanese Civilization 2
AHST2610	History of Chinese Civilization
ASOC2010	Introduction to Sociology
ASOC2100	Introduction to Social Theory
ASOC2250	Introduction to Japanese Society
AANT2020	Introduction to Cultural and Social Anthropology
AANT2200	Anthropology of Japan
AANT2030	Nature and Culture
AART2010	Introduction to Art History/Visual Culture 1
AART2500	Introduction to Art History/Visual Culture 2
ALIT2010	Literary Genres
ALIT2310	Introduction to Japanese Literature
ARPH2010	Introduction to Philosophy
ARPH2020	Fundamentals of Religion
AIBE2001/2002	Principles of Microeconomics
AIBE2011/2012	Principles of Macroeconomics
APOL2010	Theories and Themes of Contemporary Politics
APOL2050	Introduction to International Relations
APOL2100	Introduction to Comparative Politics
APOL2150	Controversies in Globalization
AMTH1111/2	Mathematics and Statistics for Business and Economics
ACOM221A/B/C	Computer Studies 1*
ACOM222A/B	Computer Studies 2*
ACOM223A	Computer Studies 3*
AENV1310	Environmental Issues 1
AGEO2010	Human Geography
AGEO2020	Geography
AMTH1010	College Mathematics

\*N.B. The courses with asterisk carry 2 credits each. Other courses listed are 4 credits each.

### ■SAIMS Program Courses

☆ The Sophia AIMS Program (SAIMS) is a trans-disciplinary program focusing on "Human Development", and its main theme is "Human Ecology: Diversity and Connectivity of Society and Nature". Students from ASEAN countries and Japan will study together in a program that combines the disciplinary frameworks of natural sciences, social sciences, and humanities. All courses are conducted in English (TOEFL iBT79 or its equivalent level is required; the submission of a language score is required for the "Human Ecology: Rivers").

The SAIMS program participants are strongly recommended to take at least one of these courses before or after studying abroad under the SAIMS program.

Course No.	Numbering	Course title	Cr.	Semester/ Quarter offered	Instructor	Remarks
ANT302	ANT302-65e00	HUMAN ECOLOGY: RIVERS 1	2	SPR	WATANABE, Takehiro	※1
POL304	POL304-65e00	HUMAN ECOLOGY: RIVERS 2	2	SPR	ITO, Takeshi	※1
099710	ENV205-02e00	CONSERVATION	2	2Q	SUGIURA, Mikiko	[70]
099710	ENV205-02e00	CONSERVATION	2	4Q	SUGIURA, Mikiko	[70]
099712	ENV206-02e00	ENVIRONMENTAL SCIENCE	2	1Q	SUGIURA, Mikiko	※2, [70]
099712	ENV206-02e00	ENVIRONMENTAL SCIENCE	2	3Q	SUGIURA, Mikiko	※2, [70]
099716	CMF203-02e00	SUSTAINABLE DEVELOPMENT	2	1Q	SUGIURA, Mikiko	※2, [70]
099716	CMF203-02e00	SUSTAINABLE DEVELOPMENT	2	3Q	SUGIURA, Mikiko	※2, [70]

[ ]=Lottery Courses. Number in brackets is the capacity.

※1: ANT302 and POL304 must be taken together in the same semester and require students to submit an application. For more details, please check the syllabus on Loyola and contact the FLA office (Build. 10, 4F).

※2: Green Science and Green Engineering students (FST English Course Students) can include these courses into their Departmental Specialized Education.

### ■Japanese Language Program

The Center for Language Education and Research offers various levels of Japanese language courses. Students who need to use Japanese in daily life or wish to employ Japanese language proficiency in the workplace after graduation are encouraged to take Japanese language courses. For details, please refer to the booklet "JAPANESE LANGUAGE PROGRAM".

### ■Other Languages

Students who wish to take language courses, please inquire at the Center for Academic Affairs for details.

# Faculty of Science and Technology Curriculum

For all English Program Students

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Bachelor's Program in Green Science

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Bachelor's Program in Green Engineering

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Course List

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## **Objectives of Education and Research**

To have students gain academic knowledge of a specialized field as their foundation and acquire “cross-disciplinary understanding,” which is characterized by a wide range of knowledge that would enable them to view other fields objectively, through art/humanities-science integrated education, so that they can contribute to solving various problems in today’s highly diversified society.

## **Objectives of Human Resource Development**

To foster human resources who can contribute to “scientific and technological development” by solving various problems in today’s highly diversified society with a broad vision acquired through knowledge of a specialized field and “cross-disciplinary understanding”.

## **Diploma Policy**

The Faculty of Science and Technology aims to foster human resources who have gained understanding of the Christian humanism spirit and have acquired the ability to solve, with a broad and international perspective, the various scientific and technological issues challenging today’s highly diversified society, and who can pursue original research based on high ingenuity and creativity and thus contribute to the further advancement of science and technology. With a view to this aim, the faculty sets standards for the skills and knowledge students should have acquired upon graduation as described below. Those who have fulfilled the requirements and have passed the thesis defense will be awarded a diploma.

## **Curriculum Policy**

In accordance with the diploma policy, the Faculty of Science and Technology constructs its curriculum as follows:

1. To acquire fundamental abilities to solve scientific and technological issues from a broad international perspective through coursework in lecture-based Faculty of Science and Technology Categories I and II General Courses which students should commonly take.
2. Based on the above, to acquire specialized abilities through Departmental Core Courses centered on seminars and laboratory classes and to acquire the ability to pursue research with originality through Specialized Courses characterized by higher expertise.

# Faculty of Science and Technology Curriculum

## For all English Program Students

### 1. Organization of the Faculty of Science and Technology

The Faculty of Science and Technology aims to provide students with “cross-disciplinary understanding” that integrates “science” and “technology”. With its motto being “human and environmental support,” the Faculty seeks to produce graduates who are able to take active steps toward realizing human societies that thrive in harmony with nature. It aims to nurture in students the ability to adapt to today’s knowledge-based societies. To this end, the Faculty is made up of the following three departments:

1. Department of Materials and Life Sciences
2. Department of Engineering and Applied Sciences
3. Department of Information and Communication Sciences

Each department offers a variety of unique educational programs. The Department of Materials and Life Sciences aspires to impart to students “new and innovative ways to explore materials that are in harmony with nature”; the Department of Engineering and Applied Sciences endeavors to teach students “ways to create materials and devices that will greatly benefit both global and human environments”; and the Department of Information and Communication Sciences seeks to offer students “an in-depth understanding of humans and society through information”.

To meet the diverse needs of internationalization, the Faculty added two new programs taught entirely in English as part of its regular curriculum in September 2012. Students enrolled in those programs are required to complete all courses, take examinations, submit reports, undergo research guidance, and submit their undergraduate thesis in English.

In this Faculty, classes are divided into General Studies courses (Zengaku Kyotsu Kamoku) and Specialized Education courses (Gakka Kamoku). Students must take classes that satisfy all of the requirements for their particular programs. However, since the university is a place where students gain academic knowledge through studying, it is important for students to play an active role in planning the content of their own study programs and take full responsibility for their own learning.

### 2. General Studies (Zengaku Kyotsu Kamoku)

General Studies courses (Zengaku Kyotsu Kamoku) differ from Specialized Education courses (Gakka Kamoku) in that they aim to bestow upon students the ability to gain knowledge from a wide range of perspectives. To this end, students are expected to take courses in humanities, social sciences, and natural sciences. Particularly, in today’s world in which industrial technology has such a widespread and important influence over the lives of human beings, it is important for students studying in the Faculty of Science and Technology to gain a solid understanding and ability to make sound judgments with respect to human society, and the environment surrounding them. Such knowledge will help them utilize their expertise in fulfilling their social responsibilities in the future. Therefore, we hope that students will take an open-minded approach when enrolling in General Studies courses (Zengaku Kyotsu Kamoku) so that their overall learning experience will be both positive and meaningful.

#### 1) Languages

For students studying science and technology at the university level, there is an increasing need to acquire the ability to read textbooks and other documents as well as to present the results of their research in various languages. Furthermore, once they graduate, various languages will play an even more important part in their lives, no matter what career path they choose to specialize in. This stems from the international nature of science and technology, and the trend will increase in the future. However, various languages are

not only important for practical reasons, but will also help students to develop a rich body of knowledge and ways of thinking, which are essential qualities for scientists and technological experts.

This university serves as a bridge among countries, with teams of excellent instructors to provide students with foreign language guidance. We invite students to take full advantage of the opportunities provided by this superlative learning environment. To avoid having regrets in the future, we encourage students to master various languages while they are at university and their memory is still sharp.

“Academic Writing 1 and 2” are compulsory courses. Please see p.63

In addition, for those wishing to take Japanese or any other language course, up to 8 credits from such courses can be included in their graduation requirements for an elective course in General Studies (Zengaku Kyotsu Kamoku).

## 2) Health and Physical Education

Needless to say, maintaining and improving health is important. This is particularly important for students in the Faculty of Science and Technology. Not only do they have to conduct numerous experiments and attend seminars at the university, but also careers after graduation in industries and laboratories may require a high degree of physical and mental strength. Therefore, students should not only enroll in the “Wellness, the Body and Culture” course from among the health and physical education options, but are also encouraged to participate in extracurricular sports activities (in a manner that does not hamper their academic performance) to improve their overall physical strength and maintain a healthy lifestyle.

Refer to General Studies section (p.62 - 66) for further details, including studies in Christian Humanism and elective courses.

## 3. Specialized Education (Gakka Kamoku)

There are four types of Specialized Education (Gakka Kamoku): 1), 2) Faculty of Science and Technology Common Subject Group I and II (which are required for all students in the Faculty of Science and Technology), 3) Core Courses that form the main course groups of each department and 4) Specialized Courses offered by each department. Among these are compulsory courses, compulsory elective courses, elective courses, and optional courses. Optional courses are courses for which credits do not count towards graduation.

For the Faculty of Science and Technology General Subject Group I and II, students are not permitted to enroll in courses other than those included in the English program (i.e., courses in Japanese). However, for the Core Courses and Specialized Courses, students are permitted to enroll in courses other than those included in the English Program.

### 1) Faculty of Science and Technology General Subject Group I

The Faculty of Science and Technology Common Subject Group I includes introductory courses related to science and technology that aim to broaden students’ knowledge of these fields.

This group includes “English for Science and Engineering”.

### 2) Faculty of Science and Technology General Subject Group II

This group contains courses that students are required to take in preparation for Core Courses and Specialized Courses.

Students can transfer surplus credits from compulsory elective courses to elective courses in the Faculty of Science and Technology Common Subject Group II.

### 3) Department Core Courses

Department Core Courses are the groups of courses that form the core curriculum for each department, including experiments, seminars, and graduation research.

Experiment-based and practical courses are merged with courses that are taught in Japanese by experienced teaching staff or international teaching assistants. Seminars and graduation research are supervised by faculty members who accept students.

### 4) Department Specialized Courses

Regarding elective courses among department courses, the number of credits that students are able to

allocate from the elective courses of other departments in the Faculty of Science and Technology is up to half of the credits required for graduation.

#### 4. Graduate School

The graduate school at this university offers master's degree programs and doctoral degree programs. Master's degree programs are two years in duration; upon completion students will earn a master's degree. Given that science and technology include many different fields, the graduate school provides students with a highly specialized education that is based on the knowledge acquired in their undergraduate studies. With advances in science and technology, there is an increasing demand for people to earn masters or doctoral degrees. In addition, reducing the length of study for postgraduate degrees is under consideration. Therefore, we invite students currently enrolled in undergraduate programs to consider continuing their studies at the postgraduate level.

Students who wish to enter the graduate program at Sophia University are able to take certain lectures in their fourth year under the system for graduate school pre-entrance course registration. The credits for the lectures will be admitted as effective credits within the defined limit upon entering the graduate program. Lectures that have been taken under the system for graduate school pre-entrance course registration will not be admitted as effective credits for the graduation of the undergraduate program. For further details of pre-graduate school credits, please consult with your Class Advisor, or Head of Graduate School.

#### 5. Qualifications

By taking the required courses and graduating from one of the departments in this faculty, students can obtain a number of qualifications which may serve as prerequisites for test(s) and/or obtaining licenses (in Japanese language). Please refer to the Academic Handbook (履修要覧) for more details on the main qualifications.

#### 6. Faculty of Science and Technology Early Graduation System

【For students who entered from 2020】

The Faculty has an early graduation system in place for students who wish to enroll in a master's program offered by the university as their first priority and thereafter enroll in a doctoral program of the university. Early graduation refers to graduation for students who have spent three years or more at the university (excluding periods of leave of absence from the university) and fulfilled the prescribed procedures, and will graduate upon completion of their 3<sup>rd</sup> year (six semesters) or half of their 4<sup>th</sup> year (seven semesters).

##### 1) Qualifications and Procedures for Requesting Early Graduation

1. Students who have met the following conditions upon completion of their 2<sup>nd</sup> year are eligible to apply for early graduation registration:
  - (1) Have obtained 24 credits or more that count toward graduation from General Studies (Zengaku Kyotsu Kamoku) and have obtained 4 credits or more that count toward graduation from Language, including all the compulsory courses in their 1<sup>st</sup> year;
  - (2) Have obtained 60 credits or more that count toward graduation from Specialized Education (Gakka Kamoku), including all compulsory courses in their 2<sup>nd</sup> year;
  - (3) Have a GPA for all the university-wide courses and Specialized Education (Gakka Kamoku) of 3.65 or higher (numeric value in transcript).
2. The application procedures for early graduation registration are as follows:
  - (1) Receive guidance from the department chair regarding the application for early graduation registration at the end of the 2<sup>nd</sup> year.
  - (2) In addition to registering in Graduation Research I, submit an Application for Early Graduation Registration, only if approval is obtained from the academic supervisor from whom students wish to receive guidance at the beginning of the 3<sup>rd</sup> year.
  - (3) Receive official approval for the Application for Early Graduation Registration from the above-mentioned academic supervisor for Graduation Research I.
3. Following application for early graduation registration as well as receiving guidance from their academic supervisor, students must submit periodic reports to their academic supervisor about their academic progress and receive appropriate guidance.

##### 2) Evaluation for Early Graduation

Students who meet all of the following conditions are eligible to make a request for early graduation:

- (1) The student in question wishes to graduate early and has registered a request for early graduation;
- (2) At the time of early graduation, the student has obtained credits in all of the prescribed subjects required for graduation;



(3) At the time of early graduation, the student has a GPA in both university-wide subjects and Specialized Education (Gakka Kamoku) of 3.65 or above in grade transcript.

### 3) Withdrawal of Registration of Request for Early Graduation, and Changes to the Graduation Period

Students who wish to change the period in which they want to graduate following registration of a request for early graduation or who want to withdraw the request itself are required to complete the following procedures:

- (1) For changes to the period of desired graduation, the student must receive official approval from their academic supervisor on Notice of Changes to Period of Request for Early Graduation and submit it to the Chairperson of the department by the submission deadline for procedures.
- (2) For withdrawals of requests for early graduation, the student must receive official approval from their academic supervisor on Notice of Withdrawal of Registration of Request for Early Graduation and submit it to the Chairperson of the department by the submission deadline for procedures.

[Procedure] \* Please refer to the Loyola bulletin board for distribution of documents and other details.

Documents to be submitted	Submission period	
Application for early graduation registration	3rd year, from October 1 to October 31 (except university non-business days and holidays)	
Notification of change of early graduation date	Until the 3rd year spring semester registration period	
Withdrawal of application for early graduation registration	In the case of withdrawal of early graduation application after completing six semesters	Until 3rd year spring semester course withdrawal period or 2Q course withdrawal period
	In the case of withdrawal of early graduation application after completing seven semesters	Until 4th year autumn semester course withdrawal period or 4Q course withdrawal period

【For students who entered from 2016 to 2019】

The Faculty has an early graduation system in place for students who wish to enroll in a master's program offered by the university as their first priority and thereafter enroll in a doctoral program of the university. Early graduation refers to graduation for students who have spent three years or more at the university (excluding periods of leave of absence from the university) and fulfilled the prescribed procedures, and will graduate upon completion of their 3<sup>rd</sup> year (six semesters) or half of their 4<sup>th</sup> year (seven semesters).

#### 1) Qualifications and Procedures for Requesting Early Graduation

1. Students who have met the following conditions upon completion of their 2<sup>nd</sup> year are eligible to apply for early graduation registration:
  - (1) Have obtained 24 credits or more that count toward graduation from General Studies (Zengaku Kyotsu Kamoku) and have obtained 4 credits or more that count toward graduation from Language, including all the compulsory courses in their 1<sup>st</sup> year;
  - (2) Have obtained 60 credits or more that count toward graduation from Specialized Education (Gakka Kamoku), including all compulsory courses in their 2<sup>nd</sup> year;
  - (3) Have a GPA for all the university-wide courses and Specialized Education (Gakka Kamoku) of 3.65 or higher (numeric value in transcript).
2. The application procedures for early graduation registration are as follows:
  - (1) Receive guidance from the department chair regarding the application for early graduation registration at the end of the 2<sup>nd</sup> year.
  - (2) In addition to registering in Graduation Research I, submit an Application for Early Graduation Registration, only if approval is obtained from the academic supervisor from whom students wish to receive guidance at the beginning of the 3<sup>rd</sup> year.
  - (3) Receive official approval for the Application for Early Graduation Registration from the above-mentioned academic supervisor for Graduation Research I.
3. Following application for early graduation registration as well as receiving guidance from their academic supervisor, students must submit periodic reports to their academic supervisor about their academic progress and receive appropriate guidance.

#### 2) Evaluation for Early Graduation

Students who meet all of the following conditions are eligible to make a request for early graduation:

- (1) The student in question wishes to graduate early and has registered a request for early graduation;
- (2) At the time of early graduation, the student has obtained credits in all of the prescribed subjects required for graduation;
- (3) At the time of early graduation, the student has a GPA in both university-wide subjects and Specialized Education (Gakka Kamoku) of 3.65 or above in grade transcript.

### 3) Withdrawal of Registration of Request for Early Graduation, and Changes to the Graduation Period

Students who wish to change the period in which they want to graduate following registration of a request for early graduation or who want to withdraw the request itself are required to complete the following procedures:

- (1) For changes to the period of desired graduation, the student must receive official approval from their academic supervisor on Notice of Changes to Period of Request for Early Graduation and submit it to the Chairperson of the department by the submission deadline for procedures.
- (2) For withdrawals of requests for early graduation, the student must receive official approval from their academic supervisor on Notice of Withdrawal of Registration of Request for Early Graduation and submit it to the Chairperson of the department by the submission deadline for procedures.

[Procedure] \* Please refer to the Loyola bulletin board for distribution of documents and other details.

Documents to be submitted	Submission period	
Application for early graduation registration	3rd year, from October 1 to October 31 (except university non-business days and holidays)	
Notification of change of early graduation date	Until the 3rd year spring semester registration period	
Withdrawal of application for early graduation registration	In the case of withdrawal of early graduation application after completing six semesters	Until 3rd year spring semester course withdrawal period or 2Q course withdrawal period
	In the case of withdrawal of early graduation application after completing seven semesters	Until 4th year autumn semester course withdrawal period or 4Q course withdrawal period

## **Department of Materials and Life Sciences**

### **Bachelor's Program in Green Science**

#### **Education and Research Objectives**

To have students learn academic subjects, such as physics, chemistry, biology, environmental science, and materials science, in an interdisciplinary manner, understand the fundamentals of atoms, molecules, macromolecules, and materials related to natural phenomena, and improve their ability to apply and practice what they have learned.

#### **Human Resource Development Objectives**

To develop human resources who have new perspectives of materials and life sciences and can work toward the sustainable integration of the global environment with science and technology, so that they can contribute to creating materials and technologies on the basis of new concepts.

#### **Diploma Policy**

The Department of Materials and Life Sciences aims to foster human resources with integrated knowledge based on a broad perspective and a sense of life and materials harmonized with nature. With a view to this aim, the Department sets standards for the skills and knowledge students should acquire before graduation as described below. Those who have fulfilled the requirements and have passed the thesis defense will be awarded a diploma.

1. Understanding of the fundamentals of natural science disciplines and safety and ethical/moral values regarding science and technology
2. The ability to understand physical, chemical and natural/living phenomena based on the fundamentals of physics, chemistry and biology.
3. The ability to systematically understand the fundamental of materials and life and contribute to the creation of substances ranging from atoms and molecules to polymers and biological materials as well as technology development.
4. The ability to contribute to solving science and engineering issues leading to substances and nanotechnology, harmonization of environment and life, and the creation of high-performance material by acquiring the ability to apply and develop what one has learned theoretically and technologically.

#### **Curriculum Policy**

In accordance with the Diploma Policy, the Department of Materials and Life Sciences constructs its curriculum as follows:

1. To understand the fundamentals of natural science disciplines and acquire safety and ethical/moral values regarding science and technology through coursework in Science and Technology Category I General Courses.
2. To acquire the fundamentals of the natural sciences in general, including physics, chemistry, biology, informatics, and mathematics through coursework in Faculty of Science and Technology Category II General Courses and simultaneously acquire skills in English comprehension and expression by becoming familiar with science and technology-related English communication
3. To acquire the ability to contribute to the creation of substances ranging from atoms and molecules to polymers and living molecules through coursework in Departmental Core Courses on materials and life (lectures and laboratory classes in physics, chemistry and biology).
4. To study highly academic contents on substances and nanotechnology, harmonization between environment and life, and the creation of high-function materials (Departmental Specialized Subjects) and thus acquire problem-solving approaches to applied and emerging disciplines, interdisciplinary fields and human society.
5. To acquire the qualities of a researcher through small-group education where cutting-edge disciplines are understood through graduate research and seminars, and findings are presented, thus acquiring the ability to apply and develop what has been learned theoretically and technologically.

## 1. Courses and Minimum Number of Credits Required for Graduation

### 【For students who entered from 2018】

General Studies (Zengaku Kyotsu Kamoku)

Compulsory: 2 credits (Health and Physical Education: 2 credits)

Compulsory electives: 4 credits (Studies in Christian Humanism)

Electives: 20 credits (including Advanced General Education Courses: 2 credits)

Language

Compulsory: 4 credits (English)

Specialized Education (Gakka Kamoku)

Compulsory: 29 credits

Compulsory electives: 13 credits

Electives: 52 credits

Total: 124 credits are required for graduation.

### 【For students who entered from 2015 to 2017】

General Studies (Zengaku Kyotsu Kamoku)

Compulsory: 2 credits (Health and Physical Education: 2 credits)

Compulsory electives: 4 credits (Studies in Christian Humanism)

Electives: 20 credits (including Advanced General Education Courses: 2 credits)

Language

Compulsory: 4 credits (English)

Specialized Education (Gakka Kamoku)

Compulsory: 31 credits

Compulsory electives: 11 credits

Electives: 52 credits

Total: 124 credits are required for graduation.

## 2. Credits Necessary for Graduation

Please see p.81 ~ 84

## 3. Precautions when Choosing Courses

### 1) Specialized Education (Gakka Kamoku)

#### 【For students who entered from 2020】

##### (1) Classification of Specialized Education (Gakka Kamoku)

Faculty of Science and Technology General Subject Group I:

These are fundamental courses taken by all students of the Faculty of Science and Technology. Courses in this group consist of compulsory courses (16 credits) and compulsory elective courses (English for Science and Engineering (2 credits)).

Faculty of Science and Technology General Subject Group II:

This group is a continuation from Group I, which consists of common courses that form the foundation for studying specialized courses. While these courses are taken by all students of the Faculty of Science and Technology, some courses are particularly relevant for each department. Therefore, a number of courses are designated as compulsory elective courses by the department. To graduate, students need 28 credits from this particular group, including 8 credits from the compulsory elective courses.

Department Core Courses:

Courses in this group form the educational core of each department and include experiments, exercises, seminars, and graduation research. Some of the experiment-based and practical courses are compulsory elective courses while others are compulsory courses. A combined total of 16 credits from this group must be completed.

Department Specialized Courses:

These specialized courses offered by each department are electives. Students are required to take 32 credits from these courses in order to graduate.

(2) Credits Required for Graduation

To graduate, students are required to take a total of 94 credits from Specialized Education Courses (Gakka Kamoku): 29 credits from compulsory courses, 13 credits from compulsory elective courses, and 52 credits from elective courses.

(3) English for Science and Engineering

Students are required to take the compulsory elective course “ENGL. FOR SCI/ENGINEERING” from the Faculty of Science and Technology Common Subject Group I.

(4) Faculty of Science and Technology Common Subject Group II

Students must complete 8 credits or more from the compulsory elective courses in this group specified by their department. For students taking more than 8 credits, they can count the extra credits toward the Faculty of Science and Technology Common Subject Group II elective courses. Combined with extra credits from compulsory elective courses, students must take 20 credits from the elective courses in this group.

(5) Experiment-based and Practical Subjects from Department Core Courses

Students must take 13 credits from the compulsory courses in the Department Core Courses group. In addition, they must take 3 or more credits combined with compulsory elective courses from the Department Core Courses group other than English Courses.

MATERIALS AND LIFE SCIENCES LAB. A, LAB. B and LAB. C are compulsory subjects.

Students must register to one of the compulsive elective subjects CHEMISTRY LAB.1 or BIOLOGY LAB. 1.

Students must register to one of the compulsive elective subjects CHEMISTRY LAB.2 or BIOLOGY LAB. 2.

Students must register to one of the compulsive elective subjects PHYSICAL CHEMISTRY LAB. or BIOLOGY LAB. 3.

There is an upper limit to the student number for each of the above mentioned compulsory elective courses. In case that the upper limit is reached, students with higher GPA×credits are given priority in the placement of the students.

The following quarter courses must be registered during the Autumn and Spring registration periods (as if they are semester courses).

·Autumn: [MATERIALS AND LIFE SCIENCE LAB. C] and [CHEMISTRY LAB. 1 or BIOLOGY LAB. 1]

·Spring: [CHEMISTRY LAB. 2 or BIOLOGY LAB. 2] and [PHYSICAL CHEMISTRY LAB. or BIOLOGY LAB. 3]

Corrections or additions to the above experimental courses during the quarter courses extra course registration period is not allowed.

(6) Department Specialized Courses

Students must take 32 credits or more from elective courses.

**【For students who entered in 2018 and 2019】**

(1) Classification of Specialized Education (Gakka Kamoku)

Faculty of Science and Technology General Subject Group I:

These are fundamental courses taken by all students of the Faculty of Science and Technology. Courses in this group consist of compulsory courses (16 credits) and compulsory elective courses (English for Science and Engineering (2 credits)).

Faculty of Science and Technology General Subject Group II:

This group is a continuation from Group I, which consists of common courses that form the foundation for studying specialized courses. While these courses are taken by all students of the

Faculty of Science and Technology, some courses are particularly relevant for each department. Therefore, a number of courses are designated as compulsory elective courses by the department. To graduate, students need 28 credits from this particular group, including 8 credits from the compulsory elective courses.

**Department Core Courses:**

Courses in this group form the educational core of each department and include experiments, exercises, seminars, and graduation research. Some of the experiment-based and practical courses are compulsory elective courses while others are compulsory courses. A combined total of 16 credits from this group must be completed.

**Department Specialized Courses:**

These specialized courses offered by each department are electives. Students are required to take 32 credits from these courses in order to graduate.

**(2) Credits Required for Graduation**

To graduate, students are required to take a total of 94 credits from Specialized Education Courses (Gakka Kamoku): 29 credits from compulsory courses, 13 credits from compulsory elective courses, and 52 credits from elective courses.

**(3) English for Science and Engineering**

Students are required to take the compulsory elective course “ENGL. FOR SCI/ENGINEERING” from the Faculty of Science and Technology Common Subject Group I.

**(4) Faculty of Science and Technology Common Subject Group II**

Students must complete 8 credits or more from the compulsory elective courses in this group specified by their department. For students taking more than 8 credits, they can count the extra credits toward the Faculty of Science and Technology Common Subject Group II elective courses. Combined with extra credits from compulsory elective courses, students must take 20 credits from the elective courses in this group.

**(5) Experiment-based and Practical Subjects from Department Core Courses**

Students must take 13 credits from the compulsory courses in the Department Core Courses group. In addition, they must take 3 or more credits combined with compulsory elective courses from the Department Core Courses group other than English Courses.

**(6) Department Specialized Courses**

Students must take 32 credits or more from elective courses.

**【For students who entered from 2015 to 2017】**

**(1) Classification of Specialized Education (Gakka Kamoku)**

**Faculty of Science and Technology General Subject Group I:**

These are fundamental courses taken by all students of the Faculty of Science and Technology. Courses in this group consist of compulsory courses (18 credits) and compulsory elective courses (English for Science and Engineering (2 credits)). Since the subjects Overview and Introduction to Science and Technology are no longer available, students that haven't obtained the credits for any of these subjects need to register in the following substitute subjects:

Overview of Science and Technology => Outline of Science and Technology

Introduction to Science and Technology => Basic Physics 1

Basic Physics => Basic Physics 2

**Faculty of Science and Technology General Subject Group II:**

This group is a continuation from Group I, which consists of common courses that form the foundation for studying specialized courses. While these courses are taken by all students of the Faculty of Science and Technology, some courses are particularly relevant for each department. Therefore, a number of courses are designated as compulsory elective courses by the department. To

graduate, students need 26 credits from this particular group, including 6 credits from the compulsory elective courses.

**Department Core Courses:**

Courses in this group form the educational core of each department and include experiments, exercises, seminars, and graduation research. Some of the experiment-based and practical courses are compulsory elective courses while others are compulsory courses. A combined total of 16 credits from this group must be completed.

**Department Specialized Courses:**

These specialized courses offered by each department are electives. Students are required to take 32 credits from these courses in order to graduate.

(2) Credits Required for Graduation

To graduate, students are required to take a total of 94 credits from Specialized Education Courses (Gakka Kamoku): 31 credits from compulsory courses, 11 credits from compulsory elective courses, and 52 credits from elective courses.

(3) English for Science and Engineering

Students are required to take the compulsory elective course “ENGL. FOR SCI/ENGINEERING” from the Faculty of Science and Technology Common Subject Group I.

(4) Faculty of Science and Technology Common Subject Group II

Students must complete 6 credits or more from the compulsory elective courses in this group specified by their department. For students taking more than 6 credits, they can count the extra credits toward the Faculty of Science and Technology Common Subject Group II elective courses. Combined with extra credits from compulsory elective courses, students must take 20 credits from the elective courses in this group.

(5) Experiment-based and Practical Subjects from Department Core Courses

Students must take 13 credits from the compulsory courses in the Department Core Courses group. In addition, they must take 3 or more credits combined with compulsory elective courses from the Department Core Courses group other than English Courses.

(6) Department Specialized Courses

Students must take 32 credits or more from elective courses.

## 2) Registration Requirements for Graduation Research

### 【For students who entered from 2020】

- (1) To register for Graduation Research I, the total number of remaining credits out of the minimum number of credits from courses required for graduation must be 14 or less, including the 4 credits for Graduation Research I and II, and Seminar I and II.
- (2) To register for Graduation Research I, students must have completed the compulsory experimental courses; Materials and Life Sciences Lab. A, Lab. B and Lab. C.
- (3) In principle, students take Graduation Research I in the autumn semester of the 4<sup>th</sup> year. Those who meet the above requirements and wish to take it in the following spring semester should inform their department.
- (4) To register for Graduation Research II, students must have completed Graduation Research I.
- (5) To register for Seminar I, registration of Graduation Research I must be already approved. In principle, students must take Graduation I and II, and Seminar I and II with the same instructor. Additionally, to register for Seminar II, it is required to have previously acquired Seminar I.

**【For students who entered before 2020】**

- (1) To register for Graduation Research I, the total number of remaining credits out of the minimum number of credits from courses required for graduation must be 20 or less, including the 2 credits for Graduation Research I and II.
- (2) To register for Graduation Research II, students must have completed Graduation Research I.
- (3) Generally, students take Graduation Research I in the autumn semester of the 4<sup>th</sup> year. Those who meet the above requirements and wish to take it in the following spring semester should inform their department.

**3) Limit on the Number of Credits per Year/Semester**

The following limitations apply to the number of credits that can be registered in each academic year and semester.

(Note 1) Even if students are within the limits for registering credits in the autumn and spring semesters, the total number of credits registered in both semesters cannot exceed the annual limit.

(Note 2) Those who have registered for the Teacher Certification Program are permitted to register for additional courses even though the limit for the semester has been exceeded after they have registered for the program, which is up to 6 credits in each semester (10 credits each year) from their 2<sup>nd</sup> year.

(Note 3) Credits for Japanese Courses offered during Spring/Summer Recess will not be included in the maximum credit limit per year/semester (for FST English course students only).

(Credits)

1 <sup>st</sup> Year			2 <sup>nd</sup> Year			3 <sup>rd</sup> Year			4 <sup>th</sup> Year			Total
Aut	Spr	Annual Limit	Aut	Spr	Annual Limit	Aut	Spr	Annual Limit	Aut	Spr	Annual Limit	
26	27	49	27	26	49	25	27	49	26	27	49	196

※Spring: Spring • 1Q • 2Q courses, Autumn: Autumn • 3Q • 4Q courses



【For students who entered in 2020】 Department of Material and Life Sciences (Green Science)

○General Studies (Zengaku Kyotsu Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year		
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	
Compulsory	2cr Health and Physical Education	2							
Compulsory Elective	4cr Studies in Christian Humanism	4							
Elective	20cr <ul style="list-style-type: none"> <li>• Japanese or any other Language (~8cr)</li> <li>• 100-200 level courses offered by FLA (p.67)</li> <li>• General Studies Elective Courses</li> </ul>								
	Advanced General Education Courses								
								2	

○Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	4cr Academic Writing 1	2	2	Academic Writing 2	2			

○Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year		
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	
Faculty of Science and Technology General Subject Group I	Compulsory Elective	16cr MATHEMATICS A (LINEAR ALGEBRA)* MATHEMATICS B (CALCULUS)* MATHEMATICS EXERCISE I* OUTLINE OF SCIENCE & TECHNOLOGY BASIC PHYSICS 1	2 2 2 1 2 2	2 2 2 1 2 2	2 2 2 1 2 2	2 2 2 1 2 2	2 2 2 1 2 2	2 2 2 1 2 2	
		2cr ENGL. FOR SCI/ENGINEERING (ENVIRONMENT)	2						
		8cr Compulsory Elective	BASIC PHYSICS 2	2					
		20cr Elective	20 credits must be taken from the FST General Subject Group II elective courses. (Surplus credits from compulsory elective courses can be counted as elective courses.)						
Department Core Courses	Compulsory	13cr MATERIALS AND LIFE SCIENCES (PHYSICS) MATERIALS AND LIFE SCIENCES (CHEMISTRY) MATERIALS AND LIFE SCIENCES (BIOLOGY) MATERIALS AND LIFE SCIENCES LAB. A	2 2 2 1	2 2 2 1	2 2 2 1	2 2 2 1	2 2 2 1	2 2 2 1	
		3cr Compulsory Elective	CHEMISTRY LAB. 1 BIOLOGY LAB. 1 日本語のコア選択必修科目	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1
		32cr Elective	32 credits must be taken from Department Specialized Courses. (Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)						
Department Core Courses	Compulsory	13cr MATERIALS AND LIFE SCIENCES LAB. B MATERIALS AND LIFE SCIENCES (PHYSICS) MATERIALS AND LIFE SCIENCES (CHEMISTRY) MATERIALS AND LIFE SCIENCES (BIOLOGY) MATERIALS AND LIFE SCIENCES LAB. A	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	
		3cr Compulsory Elective	CHEMISTRY LAB. 2 PHYSICAL CHEMISTRY LAB. BIOLOGY LAB. 2 BIOLOGY LAB. 3	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	
Department Specialized Courses	Compulsory	13cr MATERIALS AND LIFE SCIENCES LAB. C MATERIALS AND LIFE SCIENCES (PHYSICS) MATERIALS AND LIFE SCIENCES (CHEMISTRY) MATERIALS AND LIFE SCIENCES (BIOLOGY) MATERIALS AND LIFE SCIENCES LAB. A	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	
		3cr Compulsory Elective	CHEMISTRY LAB. 2 PHYSICAL CHEMISTRY LAB. BIOLOGY LAB. 2 BIOLOGY LAB. 3	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	
Department Specialized Courses	Compulsory	13cr MATERIALS AND LIFE SCIENCES LAB. C MATERIALS AND LIFE SCIENCES (PHYSICS) MATERIALS AND LIFE SCIENCES (CHEMISTRY) MATERIALS AND LIFE SCIENCES (BIOLOGY) MATERIALS AND LIFE SCIENCES LAB. A	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	
		3cr Compulsory Elective	CHEMISTRY LAB. 2 PHYSICAL CHEMISTRY LAB. BIOLOGY LAB. 2 BIOLOGY LAB. 3	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	
Department Specialized Courses	Compulsory	13cr MATERIALS AND LIFE SCIENCES LAB. C MATERIALS AND LIFE SCIENCES (PHYSICS) MATERIALS AND LIFE SCIENCES (CHEMISTRY) MATERIALS AND LIFE SCIENCES (BIOLOGY) MATERIALS AND LIFE SCIENCES LAB. A	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	
		3cr Compulsory Elective	CHEMISTRY LAB. 2 PHYSICAL CHEMISTRY LAB. BIOLOGY LAB. 2 BIOLOGY LAB. 3	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	
Department Specialized Courses	Compulsory	13cr MATERIALS AND LIFE SCIENCES LAB. C MATERIALS AND LIFE SCIENCES (PHYSICS) MATERIALS AND LIFE SCIENCES (CHEMISTRY) MATERIALS AND LIFE SCIENCES (BIOLOGY) MATERIALS AND LIFE SCIENCES LAB. A	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	1 2 2 2 1	
		3cr Compulsory Elective	CHEMISTRY LAB. 2 PHYSICAL CHEMISTRY LAB. BIOLOGY LAB. 2 BIOLOGY LAB. 3	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	

\* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

【For students who entered from 2018 to 2019】 Department of Material and Life Sciences (Green Science)

○General Studies (Zengaku Kyotsu Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory								
Compulsory Elective	2cr Health and Physical Education 2		4cr Studies in Christian Humanism					
Elective	20cr							
Japanese or any other Language (~8cr) ・ 100-200 level courses offered by FLA (p.67) ・ General Studies Elective Courses Advanced General Education Courses								
								2

○Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	4cr Academic Skills 1		2 Academic Skills 2					

○Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year		
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	
Faculty of Science and Technology General Subject Group I	Compulsory	16cr	MATHEMATICS A (LINEAR ALGEBRA)* 2 MATHEMATICS B (CALCULUS)* 2 MATHEMATICS EXERCISE 1* 1 OUTLINE OF SCIENCE & TECHNOLOGY 2 BASIC PHYSICS 1 2	2 BASIC CHEMISTRY 2 BASIC BIOLOGY EXPERIMENTS & EXERCISE OF BASIC SCIENCE 1	2 BASIC INFORMATICS 2				
	Compulsory Elective	2cr	ENGL. FOR SCI./ENGINEERING (ENVIRONMENT) 2						
	Compulsory Elective	8cr	BASIC PHYSICS 2 2		MOLECULAR BIOLOGY 2 ELECTROMAGNETISM 2 INORGANIC CHEMISTRY (ANALYTICAL CHEMISTRY) 2 ORGANIC CHEMISTRY 2				
	Elective	20cr					20 credits must be taken from the FST General Subject Group II elective courses. (Surplus credits from compulsory elective courses can be counted as elective courses.)		

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Department Core Courses	Compulsory	13cr	MATERIALS AND LIFE SCIENCES (PHYSICS) 2 MATERIALS AND LIFE SCIENCES (CHEMISTRY) 2 MATERIALS AND LIFE SCIENCES (BIOLOGY) 2 MATERIALS AND LIFE SCIENCES LAB. A 1	MATERIALS AND LIFE SCIENCES LAB. B 1 MATERIALS AND LIFE SCIENCES LAB. C 1			SEMINAR 1 (GRADUATION RESEARCH 1) 1 SEMINAR 2 (GRADUATION RESEARCH 2) 1	
	Compulsory Elective	3cr	CHEMISTRY LAB. 1 BIOLOGY LAB. 1 日本語のコア選択必修科目		1 CHEMISTRY LAB. 2 1 PHYSICAL CHEMISTRY LAB. 1 1 BIOLOGY LAB. 2 1 BIOLOGY LAB. 3			

32 credits must be taken from Department Specialized Courses.  
(Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)

\* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

【For students who entered in 2017】 Department of Material and Life Sciences (Green Science)

○ General Studies (Zengaku Kyoto Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	Health and Physical Education 2							
Compulsory Elective	Studies in Christian Humanism							
Elective	20cr * Japanese or any other Language (~8cr) * 100-200 level courses offered by FLA (p.67) * General Studies Elective Courses		4					
Advanced General Education Courses								
							2	

○ Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	Academic Skills 1		Academic Skills 2					

○ Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Faculty of Science and Technology General Subject Group I	18cr	OVERVIEW OF SCIENCE & TECHNOLOGY※	2	BASIC PHYSICS※	2	BASIC INFORMATICS	2	
		INTRO. TO SCIENCE & TECHNOLOGY※	2	BASIC CHEMISTRY	2			
Faculty of Science and Technology General Subject Group II	20cr	MATHEMATICS A (LINEAR ALGEBRA)※	2	BASIC BIOLOGY	2			
		MATHEMATICS B (CALCULUS)※	2	EXPERIMENTS & EXERCISE OF BASIC SCIENCE	1			
Department Core Courses	13cr	MATHEMATICS EXERCISE I※	1					
Department Specialized Courses	32cr							
Faculty of Science and Technology General Subject Group I	2cr							
Faculty of Science and Technology General Subject Group II	6cr							
Department Core Courses	13cr							
Department Specialized Courses	32cr							

※ Since the subjects Overview and Introduction to Science and Technology are no longer available, students that haven't obtained the credits for any of these subjects need to register in the following substitute subjects:  
 Overview of Science and Technology => Outline of Science and Technology  
 Introduction to Science and Technology => Basic Physics 1, Basic Physics => Basic Physics 2

\* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

[For students who entered from 2015 to 2016] Department of Material and Life Sciences (Green Science)

○ General Studies (Zengaku Kyoto Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	Health and Physical Education	2						
Compulsory Elective	Studies in Christian Humanism	4						
Elective	* Japanese or any other Language (~8cr) * 100-200 level courses offered by FLA (p.67) * General Studies Elective Courses							
Advanced General Education Courses								
	2							

○ Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	Academic Skills 1	2	Academic Skills 2	2				

○ Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year		
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	
Faculty of Science and Technology General Subject Group I	18cr	OVERVIEW OF SCIENCE & TECHNOLOGY※	2	MATHEMATICS A (LINEAR ALGEBRA)*	2	BASIC INFORMATICS	2		
		INTRO. TO SCIENCE & TECHNOLOGY※	2	MATHEMATICS B (CALCULUS)*	2				
Faculty of Science and Technology General Subject Group II	2cr			ENGL. FOR SCI/ENGINEERING (ENVIRONMENT)	2				
		6cr		MOLECULAR BIOLOGY	2	ELECTROMAGNETISM	2	ORGANIC CHEMISTRY (ANALYTICAL CHEMISTRY)	2
Department Core Courses	13cr			MATERIALS AND LIFE SCIENCES (PHYSICS)	2	MATERIALS AND LIFE SCIENCES LAB. B	1	MATERIALS AND LIFE SCIENCES LAB. C	
				MATERIALS AND LIFE SCIENCES (CHEMISTRY)	2	MATERIALS AND LIFE SCIENCES (BIOLOGY)	2	MATERIALS AND LIFE SCIENCES LAB. A	1
Department Specialized Courses	32cr							SEMINAR 1	1
								SEMINAR 2	1
Department Specialized Courses	3cr								
Department Specialized Courses	32cr								

20 credits must be taken from the FST General Subject Group II elective courses. (Surplus credits from compulsory elective courses can be counted as elective courses.)

32 credits must be taken from Department Specialized Courses. (Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)

※ Since the subjects Overview and Introduction to Science and Technology are no longer available, students that haven't obtained the credits for any of these subjects need to register in the following substitute subjects:  
 Overview of Science and Technology => Outline of Science and Technology  
 Introduction to Science and Technology => Basic Physics 1, Basic Physics => Basic Physics 2  
 \* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

## Department of Engineering and Applied Sciences

### Bachelor's Program in Green Engineering

#### **Objectives of Education and Research**

To foster students' ability to create entirely new values and functions by acquiring knowledge of materials, devices, energy, machinery, and systems, through an in-depth understanding of physics and mathematics.

#### **Objectives of Human Resource Development**

To nurture human resources who can, with a flexible mindset, apply and develop a wide range of knowledge and solid expertise acquired, so that they can contribute to solving various scientific and technological problems.

#### **Diploma Policy**

The Department of Engineering and Applied Sciences, aims to foster human resources with solid fundamental knowledge of science and technology who can contribute to the acquisition of new physical values and the development of ingenious technologies. With a view to this aim, the department sets standards for the skills and knowledge students should acquire before graduation as described below. Those who have fulfilled the requirements and have passed the thesis defense will be awarded a diploma.

1. The broad ability to address science and technology issues, acquired by studying the fundamentals of science and technology, including natural science disciplines.
2. The ability to contribute to the acquisition of new physical values and the creation of functions, nurtured by systematically studying physics, mechanical engineering and electrical engineering and electronics.
3. The ability to contribute to the development of ingenious technologies, acquired by studying physics, mechanical engineering and electrical engineering and electronics from the perspectives of "energy creation and use," "understanding substances and creating materials and devices," and "manufacturing and creating systems."
4. The ability to pursue original research and thus contribute to the further advancement of science and technology, with the power to solve various science and technology issues acquired by theoretically and technologically applying and developing what one has learned.

#### **Curriculum Policy**

The Department of Engineering and Applied Sciences aims to foster the ability to contribute to society by acquiring "combined intelligence," which is an integration of academic disciplines, such as "mechanical engineering," "electrical engineering and electronics," and "physics," and key themes, including "energy creation and use," "understanding substances and creating materials and devices," and "manufacturing and system building." In light of this and in accordance with the diploma policy, the Department constructs its curriculum with courses aligned with the following purposes.

1. To acquire qualities that can accommodate the advancement of globalization through coursework in courses aimed at nurturing broad cultural knowledge and widening global perspectives, English courses and courses for the understanding of Christian humanism, offered as university-wide General Courses and Language Courses.
2. To acquire the fundamentals of the natural sciences in general, including physics, chemistry, biology, informatics, and mathematics through coursework in Science and Technology Category I General Courses to nurture broad capacities to address various science and technology issues.
3. To broadly study the fundamentals of science and technology associated with physics, mechanical engineering and electrical engineering and electronics; select a discipline from physics, mechanical engineering and electrical engineering and electronics based on coursework in lectures, as well as laboratory classes and seminars offered as Departmental Core Courses and Departmental Specialized Courses; and therefore, foster the ability to contribute to the acquisition of new physical values and creation of functions by systematically understanding each discipline. Also, to acquire science and technology-related English in order to be able to understand science and technology in English.
4. To acquire interdisciplinary abilities to apply and develop what has been learned in real society by using physics, mechanical engineering and electrical engineering and electronics. This is supported by allowing students to select lectures, laboratory classes and seminars from the perspectives of "energy creation and use," "understanding substances and creating materials and devices," and "manufacturing and system building"

based on lectures, laboratory classes and seminars in Departmental Core Courses and Departmental Specialized Courses.

5. To acquire the qualities of a researcher by gaining understanding of cutting-edge disciplines and presenting findings through graduate research and to acquire the ability to apply and develop what has been learned theoretically and technologically.

## 1. Courses and Minimum Number of Credits Required for Graduation

### 【For students who entered from 2018】

General Studies (Zengaku Kyotsu Kamoku)

Compulsory: 2 credits (Health and Physical Education: 2 credits)

Compulsory electives: 4 credits (Studies in Christian Humanism)

Electives: 20 credits (including Advanced General Education Courses: 2 credits)

Language

Compulsory: 4 credits (English)

Specialized Education (Gakka Kamoku):

Compulsory: 26 credits

Compulsory electives: 25 credits

Electives: 43 credits

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Total: 124 credits are required for graduation.

### 【For students who entered from 2014 to 2017】

General Studies (Zengaku Kyotsu Kamoku)

Compulsory: 2 credits (Health and Physical Education: 2 credits)

Compulsory electives: 4 credits (Studies in Christian Humanism)

Electives: 20 credits (including Advanced General Education Courses: 2 credits)

Language

Compulsory: 4 credits (English)

Specialized Education (Gakka Kamoku):

Compulsory: 28 credits

Compulsory electives: 23 credits

Electives: 43 credits

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Total: 124 credits are required for graduation.

## 2. Credits Necessary for Graduation

Please see p.90 ~ 93

## 3. Precautions when Choosing Courses

### 【For students who entered from 2018】

#### 1) Specialized Education (Gakka Kamoku)

- (1) Classification of Specialized Education (Gakka Kamoku)

Faculty of Science and Technology General Subject Group I:

These are fundamental courses taken by all students of the Faculty of Science and Technology. Courses in this group consist of compulsory courses (16 credits) and compulsory elective courses (English for Science and Engineering (2 credits)).

#### Faculty of Science and Technology General Subject Group II:

This group is a continuation from Group I, which consists of common courses that form the foundation for studying specialized courses. While these courses are taken by all students of the Faculty of Science and Technology, some courses are particularly relevant for each department. Therefore, a number of courses are designated as compulsory elective courses by the department. To graduate, students need 27 credits from this particular group, including 16 credits from the compulsory elective courses.

#### Department Core Courses:

Courses in this group form the core elements of study of each department and include experiments, exercises, seminars, and graduation research. Some experiment-based and practical courses are compulsory elective courses while others are compulsory courses. A combined total of 17 credits from this group must be completed.

#### Department Specialized Courses:

These specialized courses offered by each department are electives. Students are required to take 32 credits from these courses in order to graduate.

#### (2) Credits Required for Graduation

To graduate, students are required to take a total of 94 credits from Specialized Education (Gakka Kamoku): 26 credits from compulsory courses, 25 credits from compulsory elective courses, and 43 credits from elective courses.

#### (3) English for Science and Engineering

Students are required to take the compulsory elective course “ENGL. FOR SCI/ENGINEERING” from the Faculty of Science and Technology General Subject Group I.

#### (4) Faculty of Science and Technology General Subject Group II

Students must complete 16 credits or more from the compulsory elective courses in this group specified by their department. For students taking more than 16 credits, they can count the excess credits toward the Faculty of Science and Technology General Subject Group II elective courses. Combined with extra credits from compulsory elective courses, students must take 11 credits from the elective courses in this group.

#### (5) Experiment-based and Practical Subjects from Department Core Courses

Students must obtain 10 credits from the compulsory courses in the Department Core Courses group. In addition, they must take 7 or more credits combined with compulsory elective courses from the Department Core Courses group other than English Courses.

#### (6) Department Specialized Courses

Students must take 32 credits or more from elective courses.

### **【For students who entered from 2014 to 2017】**

#### **1) Specialized Education (Gakka Kamoku)**

##### (1) Classification of Specialized Education (Gakka Kamoku)

#### Faculty of Science and Technology General Subject Group I:

These are fundamental courses taken by all students of the Faculty of Science and Technology. Courses in this group consist of compulsory courses (18 credits) and compulsory elective courses (English for Science and Engineering (2 credits)). Since the subjects Overview and Introduction to Science and Technology are no longer available, students that haven't obtained the credits for any of these subjects need to register in the following substitute subjects:

Overview of Science and Technology => Outline of Science and Technology

Introduction to Science and Technology => Basic Physics 1

Basic Physics => Basic Physics 2

#### Faculty of Science and Technology General Subject Group II:

This group is a continuation from Group I, which consists of common courses that form the foundation for studying specialized courses. While these courses are taken by all students of the Faculty of Science and Technology, some courses are particularly relevant for each department. Therefore, a number of courses are designated as compulsory elective courses by the department. To graduate, students need 25 credits from this particular group, including 14 credits from the compulsory elective courses.

#### Department Core Courses:

Courses in this group form the core elements of study of each department and include experiments, exercises, seminars, and graduation research. Some experiment-based and practical courses are compulsory elective courses while others are compulsory courses. A combined total of 17 credits from this group must be completed.

#### Department Specialized Courses:

These specialized courses offered by each department are electives. Students are required to take 32 credits from these courses in order to graduate.

#### (2) Credits Required for Graduation

To graduate, students are required to take a total of 94 credits from Specialized Education (Gakka Kamoku): 28 credits from compulsory courses, 23 credits from compulsory elective courses, and 43 credits from elective courses.

#### (3) English for Science and Engineering

Students are required to take the compulsory elective course “ENGL. FOR SCI/ENGINEERING” from the Faculty of Science and Technology General Subject Group I.

#### (4) Faculty of Science and Technology General Subject Group II

Students must complete 14 credits or more from the compulsory elective courses in this group specified by their department. For students taking more than 14 credits, they can count the excess credits toward the Faculty of Science and Technology General Subject Group II elective courses. Combined with extra credits from compulsory elective courses, students must take 11 credits from the elective courses in this group.

#### (5) Experiment-based and Practical Subjects from Department Core Courses

Students must obtain 10 credits from the compulsory courses in the Department Core Courses group. In addition, they must take 7 or more credits combined with compulsory elective courses from the Department Core Courses group other than English Courses.

#### (6) Department Specialized Courses

Students must take 32 credits or more from elective courses.

### 2) Registration Requirements for Graduation Research

(1) To register for Graduation Research I, the total number of remaining credits out of the minimum number of credits from subjects required for graduation (124 credits) must be 20 or fewer, including 2 credits from Graduation Research I and II.

(2) To register for Graduation Research II, students must have completed Graduation Research I.

(3) Generally, students take Graduation Research I in the autumn semester of the 4<sup>th</sup> year. Those who meet the above requirements and wish to take it in the following spring semester should inform their department.

### 3) Limit on the Number of Credits per Year/Semester

The following limitations apply to the number of credits that can be registered in each academic year and



semester.

(Note 1) Even if students are within the limits for registering credits in the autumn and spring semesters, the total number of credits registered in both semesters cannot exceed the annual limit.

(Note 2) Those who have registered for the Teacher Certification Program are permitted to register for additional courses even though the limit for semester has been exceeded after they have registered for the program, which is up to 6 credits in each semester (10 credits per year) from their 2<sup>nd</sup> year.

(Note 3) Credits for Japanese Courses offered during Spring/Summer Recess will not be included in the maximum credit limit per year/semester (for FST English course students only).

(Credits)

1 <sup>st</sup> Year			2 <sup>nd</sup> Year			3 <sup>rd</sup> Year			4 <sup>th</sup> Year			Total
Aut	Spr	Annual Limit	Aut	Spr	Annual Limit	Aut	Spr	Annual Limit	Aut	Spr	Annual Limit	
26	27	49	27	26	49	25	27	49	26	27	49	196

※Spring: Spring • 1Q • 2Q courses, Autumn: Autumn • 3Q • 4Q courses

【For students who entered in 2020】 Department of Engineering and Applied Sciences (Green Engineering)

○ General Studies (Zengaku Kyotsu Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	2cr Health and Physical Education	2						
Compulsory Elective	4cr Studies in Christian Humanism	4						
Elective	20cr <ul style="list-style-type: none"> <li>Japanese or any other Language (~8cr)</li> <li>100-200 level courses offered by FLA (p.67)</li> <li>General Studies Elective Courses</li> </ul>							
Advanced General Education Courses								
	2							

○ Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	4cr Academic Writing 1	2	Academic Writing 2	2				

○ Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Faculty of Science and Technology General Subject Group I	Compulsory Elective	MATHEMATICS A (LINEAR ALGEBRA)* 2	BASIC CHEMISTRY 2					
		MATHEMATICS B (CALCULUS)* 2	BASIC BIOLOGY 2					
		MATHEMATICS EXERCISE I* 1	EXPERIMENTS & EXERCISE OF BASIC SCIENCE 1					
Faculty of Science and Technology General Subject Group II	Compulsory Elective	BASIC PHYSICS 1 2						
			BASIC PHYSICS 2 2					
				ENGL. FOR SCI/ENGINEERING (ENVIRONMENT) 2				
Department Core Courses	Compulsory							
				MATHEMATICS C (STATISTICAL DATA ANALYSIS) 2	FOURIER & LAPLACE TRANSFORMS 2			
				BASIC DIFFERENTIAL EQUATIONS 2	MOLECULAR BIOLOGY 2	GEOSCIENCE 2		
Department Specialized Courses	Compulsory Elective			MATHEMATICS D (CALCULUS OF SEVERAL VARIABLES) 2				
				BASIC DIFFERENTIAL EQUATIONS 2	MOLECULAR BIOLOGY 2	THERMODYNAMICS 2		
				GLOBAL, REGIONAL, AND LOCAL ENVIRONMENTAL ISSUES 2	ATOMIC & MOLECULAR SCIENCES 2	ELECTROMAGNETISM 2		
Department Specialized Courses	Elective							
Department Core Courses	Compulsory			ENGINEERING AND APPLIED SCIENCES 1 2	ENGINEERING AND APPLIED SCIENCES LAB. 2 1			
				ENGINEERING AND APPLIED SCIENCES 2 2	ENGINEERING AND APPLIED SCIENCES 3 2			
				ENGINEERING AND APPLIED SCIENCES 1 1	ENGINEERING AND APPLIED SCIENCES LAB. 1 1			
Department Specialized Courses	Compulsory Elective							
Department Specialized Courses	Elective							
32 credits must be taken from Department Specialized Courses. (Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)								

\* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

【For students who entered from 2018 to 2019】 Department of Engineering and Applied Sciences (Green Engineering)

○General Studies (Zengaku Kyotsu Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr
Compulsory	2cr Health and Physical Education	2						
Compulsory Elective	4cr Studies in Christian Humanism	4						
Elective	20cr • Japanese or any other Language (~8cr) • 100-200 level courses offered by FLA (p.67) • General Studies Elective Courses							
	Advanced General Education Courses							
	2							

○Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr
Compulsory	4cr Academic Skills 1	2						
		2	Academic Skills 2	2				

○Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year		
	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	Autumn Semester course title cr	Spring Semester course title cr	
Faculty of Science and Technology General Subject Group I	Compulsory 16cr	MATHEMATICS A (LINEAR ALGEBRA)*	2	BASIC CHEMISTRY	2	BASIC INFORMATICS	2		
		MATHEMATICS B (CALCULUS)*	2	BASIC BIOLOGY	2				
		MATHEMATICS EXERCISE 1*	1	EXPERIMENTS & EXERCISE OF BASIC SCIENCE	1				
		OUTLINE OF SCIENCE & TECHNOLOGY	2	BASIC PHYSICS 1	2				
Faculty of Science and Technology General Subject Group II	Compulsory 2cr	ENGL. FOR SCI/ENGINEERING (ENVIRONMENT)	2						
Faculty of Science and Technology General Subject Group II	Compulsory 16cr	BASIC PHYSICS 2	2	MATHEMATICS B1 (CALCULUS OF SEVERAL VARIABLES)	2	MATHEMATICS C1 (STATISTICAL DATA ANALYSIS)	2		
				BASIC DIFFERENTIAL EQUATIONS	2	MOLECULAR BIOLOGY	2	FOURIER & LAPLACE TRANSFORMS	2
				GLOBAL, REGIONAL AND LOCAL ENVIRONMENTAL ISSUES	2	THERMODYNAMICS	2	GEOSCIENCE	2
Faculty of Science and Technology General Subject Group II	Elective 11cr								
Department Core Courses	Compulsory 10cr			ENGINEERING AND APPLIED SCIENCES 1	2	ENGINEERING AND APPLIED SCIENCES LAB. 2	1	GRADUATION RESEARCH 1	1
				ENGINEERING AND APPLIED SCIENCES 2	2				
				ENGINEERING AND APPLIED SCIENCES 3	2				
				ENGINEERING AND APPLIED SCIENCES LAB. 1	1				
Department Specialized Courses	Compulsory 7cr								
				GREEN ENGINEERING LAB. 1	1	GREEN ENGINEERING LAB. 2	1	GREEN ENGINEERING LAB. 3	1
				TOPICS OF GREEN ENGINEERING 1	2	TOPICS OF GREEN ENGINEERING 2	2	TOPICS OF GREEN ENGINEERING 3	2
				日本語のコア選択必修科目	1~2				

11 credits must be taken from the FST General Subject Group II elective courses.  
(Surplus credits from compulsory elective courses can be counted as elective courses.)

32 credits must be taken from Department Specialized Courses.  
(Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)

\* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

【For students who entered in 2017】 Department of Engineering and Applied Sciences (Green Engineering)

○ General Studies (Zengaku Kyotsu Kamoku) (26credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	2cr Health and Physical Education 2							
Compulsory Elective	4cr Studies in Christian Humanism							
Elective	* Japanese or any other Language (~8cr) * 100-200 level courses offered by FLA (p.67) * General Studies Elective Courses							
	Advanced General Education Courses							
	2							

○ Language (4credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	4cr Academic Skills 1							
	2							

○ Specialized Education (Gakka Kamoku) (94credits)

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Faculty of Science and Technology General Subject Group I	OVERVIEW OF SCIENCE & TECHNOLOGY※ INTRO. TO SCIENCE & TECHNOLOGY※ MATHEMATICS A (LINEAR ALGEBRA)※ MATHEMATICS B (CALCULUS)※ MATHEMATICS EXERCISE I※	2 BASIC PHYSICS※ 2 BASIC CHEMISTRY 2 BASIC BIOLOGY 2 EXPERIMENTS & EXERCISE OF BASIC SCIENCE	2 BASIC INFORMATICS	2				
Compulsory Elective				ENGL. FOR SCI./ENGINEERING (ENVIRONMENT)	2			
Faculty of Science and Technology General Subject Group II				MATHEMATICS B (CALCULUS OF SEVERAL VARIABLES) BASIC DIFFERENTIAL EQUATIONS GLOBAL, REGIONAL AND LOCAL ENVIRONMENTAL ISSUES	2 2 2	2 FOURIER & LAPLACE TRANSFORMS 2 GEOSCIENCE		
Elective								11 credits must be taken from the FST General Subject Group II elective courses. (Surplus credits from compulsory elective courses can be counted as elective courses.)
Department Core Courses				ENGINEERING AND APPLIED SCIENCES 1 ENGINEERING AND APPLIED SCIENCES 2 ENGINEERING AND APPLIED SCIENCES 3 ENGINEERING AND APPLIED SCIENCES LAB. 1	2 2 2 1	ENGINEERING AND APPLIED SCIENCES LAB. 2	1	GRADUATION RESEARCH 1 GRADUATION RESEARCH 2
Compulsory Elective						GREEN ENGINEERING LAB. 1 TOPICS OF GREEN ENGINEERING 1 TOPICS OF GREEN ENGINEERING 2 日本語のコア選択必修科目	1 2 2 1-2	GREEN ENGINEERING LAB. 2 GREEN ENGINEERING LAB. 3
Department Specialized Courses								
Elective	32 credits must be taken from Department Specialized Courses. (Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)							

※ Since the subjects Overview and Introduction to Science and Technology are no longer available, students that haven't obtained the credits for any of these subjects need to register in the following substitute subjects:  
 Overview of Science and Technology => Outline of Science and Technology  
 Introduction to Science and Technology => Basic Physics 1, Basic Physics => Basic Physics 2

\* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

**【For students who entered from 2014 to 2016】 Department of Engineering and Applied Sciences (Green Engineering)**

**O General Studies (Zengaku Kyotsu Kamoku) (28credits)**

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	2cr Health and Physical Education 2							
Compulsory Elective	4cr Studies in Christian Humanism							
Elective	20cr * Japanese or any other Language (~8cr) * 100-200 level courses offered by FLA (p.67) * General Studies Elective Courses							
	Advanced General Education Courses							
	2							

**O Language (4credits)**

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Compulsory	4cr Academic Skills 1		2 Academic Skills 2					

**O Specialized Education (Gakka Kamoku) (94credits)**

	1st Year		2nd Year		3rd Year		4th Year	
	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title	Autumn Semester course title	Spring Semester course title
Faculty of Science and Technology General Subject Group I	OVERVIEW OF SCIENCE & TECHNOLOGY** 2 INTRO. TO SCIENCE & TECHNOLOGY** 2	MATHEMATICS A (LINEAR ALGEBRA)** 2 MATHEMATICS B (CALCULUS)* 2 MATHEMATICS EXERCISE 1* 1 BASIC PHYSICS** 2 BASIC CHEMISTRY 2 BASIC BIOLOGY 2 EXPERIMENTS & EXERCISE OF BASIC SCIENCE 1	2 BASIC INFORMATICS	2				
Compulsory Elective				ENGL. FOR SCI./ENGINEERING (ENVIRONMENT) 2				
Faculty of Science and Technology General Subject Group II				MATHEMATICS (CALCULUS OF SEVERAL VARIABLES) 2 BASIC DIFFERENTIAL EQUATIONS 2 GLOBAL, REGIONAL AND LOCAL ENVIRONMENTAL ISSUES 2	MATHEMATICS OF STATISTICAL DATA ANALYSIS 2 FOURIER & LAPLACE TRANSFORMS 2 MOLECULAR BIOLOGY 2 THERMODYNAMICS 2 ATOMIC & MOLECULAR SCIENCES 2 ELECTROMAGNETISM 2			
Elective								
Department Core Courses				11 credits must be taken from the FST General Subject Group II elective courses. (Surplus credits from compulsory elective courses can be counted as elective courses.)				
Compulsory			ENGINEERING AND APPLIED SCIENCES 1 2 ENGINEERING AND APPLIED SCIENCES 2 2 ENGINEERING AND APPLIED SCIENCES 3 2 ENGINEERING AND APPLIED SCIENCES LAB. 1 1		ENGINEERING AND APPLIED SCIENCES LAB. 2 1		GRADUATION RESEARCH 1 1 GRADUATION RESEARCH 2 1	
Compulsory Elective						GREEN ENGINEERING LAB. 1 1 TOPICS OF GREEN ENGINEERING 1 2 TOPICS OF GREEN ENGINEERING 2 2 日本語のコア選択必修科目 1-2		GREEN ENGINEERING LAB. 2 1 GREEN ENGINEERING LAB. 3 1
Department Specialized Courses								
Elective								
	32 credits must be taken from Department Specialized Courses. (Students can include up to 16 credits from the Department Specialized courses of other departments of FST and Japanese program of your department.)							

※ Since the subjects Overview and Introduction to Science and Technology are no longer available, students that haven't obtained the credits for any of these subjects need to register in the following substitute subjects:  
 Overview of Science and Technology => Outline of Science and Technology  
 Introduction to Science and Technology => Basic Physics 1, Basic Physics => Basic Physics 2  
 \* The three mathematic courses marked with the asterisk mark should be taken together in the same semester.

## Course List

### Common Subjects in the Faculty of Science and Technology

	Course No.	Numbering	Course title	Cr.	Semester offered	Instructor	Student Year	Remarks
Faculty of Science and Technology Common Subject Group I	SCT1020E	SCT101-75e00	OUTLINE OF SCIENCE & TECHNOLOGY	2	4Q	THOMAS, Morgan Leslie	1	◇
	SCT1150E	MTH101-75e00	MATHEMATICS A (LINEAR ALGEBRA)	2	AUT	TRIHAN, Fabien	1	
	SCT1160E	MTH102-75e00	MATHEMATICS B (CALCULUS)	2	AUT	TRIHAN, Fabien	1	
	SCT1170E	MTH103-75e00	MATHEMATICS EXERCISE 1	1	AUT	TRIHAN, Fabien	1	
	SCT1030E	PHY101-75e00	BASIC PHYSICS I	2	3Q	DZIEMINSKA, Edyta	1	●
	SCT1190E	CHM101-75e00	BASIC CHEMISTRY	2	SPR	MISAWA / THOMAS	1	
	SCT1200E	BIO101-75e00	BASIC BIOLOGY	2	SPR	NIKURA, Takako	1	
	SCT2030E	MTH104-75e00	BASIC INFORMATICS	2	AUT	TAKAOKA, Eiko	2	
	SCT1210E	SCT102-75e00	EXPERIMENTS & EXERCISE OF BASIC SCIENCE	1	SPR	DANIELACHE / SUZUKI / TAMURA / LI	1	
	SCT5130E	SCT203-75e00	ENGL. FOR SCI / ENGINEERING (ENVIRONMENT)	2	SPR	THOMAS, Morgan Leslie	2	
Faculty of Science and Technology Common Subject Group II	SCT1220E	PHY102-75e00	BASIC PHYSICS II	2	SPR	ZHANG, Weilu	1~2	■
	SCT6690E	MTH201-75e00	MATHEMATICS C1 (STATISTICAL DATA ANALYSIS)	2	SPR	KATO, Takeshi	2	[48], E
	SCT6650E	BIO102-75e00	MOLECULAR BIOLOGY	2	SPR	FUJIWARA / SUZUKI	2	S, E
	SCT6700E	MTH105-75e00	MATHEMATICS B2 (CALCULUS OF SEVERAL VARIABLES)	2	AUT	LARANJEIRA Mario*	2	E
	SCT6710E	MTH106-75e00	BASIC DIFFERENTIAL EQUATIONS	2	AUT	ARAI, Mamiko*	2	E
	SCT6660E	CHM102-75e00	INORGANIC CHEMISTRY (ANALYTICAL CHEMISTRY)	2	SPR	THOMAS, Morgan Leslie	2	S
	SCT6800E	CHM103-75e00	ORGANIC CHEMISTRY	2	SPR	SUZUKI, Yumiko	2	S
	SCT6810E	CHM202-75e00	PHYSICAL CHEMISTRY	2	AUT	ODAGIRI, Takeshi	2~4	
	SCT6730E	MTH202-75e00	FOURIER & LAPLACE TRANSFORMS	2	AUT	ARAI, Mamiko*	3	E
	SCT6740E	PHY202-75e00	THERMODYNAMICS	2	SPR	ZHANG, Weilu	2	E
	SCT6750E	BIO201-75e00	CELL BIOLOGY	2	AUT	HAYASHI, Kensuke	2~4	
	SCT6760E	PHY203-75e00	INTRODUCTION TO QUANTUM MECHANICS	2	AUT	ZHANG, Weilu	2~4	
	SCT6770E	PHY204-75e00	ATOMIC & MOLECULAR SCIENCES	2	SPR	KUMA, Susumu*	2	E
	SCT6780E	CHM201-75e00	GEOSCIENCE	2	Not offered		3	E
	SCT6820E	CHM203-75e00	ATMOSPHERIC CHEMISTRY	2	3Q	DANIELACHE, Sebastian	3	E
	SCT6685E	PHY201-75e00	ELECTROMAGNETISM	2	SPR	ZHANG, Weilu	2	S, E
	SCT6840E	SCT204-75e00	SCIENCE, TECHNOLOGY AND ENVIRONMENT	2	AUT	FUJITA / KUROE / SUZUKI / DZIEMINSKA / NAKAMURA	2	E
	SCT6830E	BIO202-75e00	FUNDAMENTAL BIOCHEMISTRY	2	SPR	KONDO, Jiro/TSUYOSHI, Araki	2~4	
	SCT6850E	SCT205-75e00	TECHNOLOGY & INNOVATION	2	SPR	KONDO, Jiro/ Others	2~4	Intensive Course

[ ] = Lottery Courses. Number in brackets is the capacity.

Instructor's name with \* = adjunct instructor

★ = Course taught by invited visiting professor

S = Compulsory Elective for Green Science Course Students

E = Compulsory Elective for Green Engineering Course Students

● = This course cannot be registered by students that have already registered in INTRO. TO SCIENCE & TECHNOLOGY

◇ = This course cannot be registered by students that have already registered in OVERVIEW OF SCIENCE AND TECHNOLOGY

■ = This course cannot be registered by students that have already registered in BASIC PHYSICS

## Course List

### Department of Materials and Life Sciences (Green Science)

	Course No.	Numbering	Course title	Cr.	Semester offered	Instructor	Student Year	Remarks
Department Core Courses	SML2040E	PHY101-76e00	MATERIALS AND LIFE SCIENCES (PHYSICS)	2	AUT	ZHANG, Weilu	2	
	SML2050E	CHM101-76e00	MATERIALS AND LIFE SCIENCES (CHEMISTRY)	2	4Q	DANIELACHE, Sebastian	2	
	SML2060E	BIO101-76e00	MATERIALS AND LIFE SCIENCES (BIOLOGY)	2	AUT	KAWAGUCHI, Mari	2	
	SML2070E	MLS101-76e00	MATERIALS AND LIFE SCIENCES LAB. A	1	AUT	DANIELACHE, Sebastian	2	
	SML2080E	MLS201-76e00	MATERIALS AND LIFE SCIENCES LAB. B	1	SPR	THOMAS, Morgan Leslie	2	
	SML3030E	MLS202-76e00	MATERIALS AND LIFE SCIENCES LAB. C	1	3Q	THOMAS, Morgan Leslie	3	
	SML5130E	CHM201-76e00	CHEMISTRY LAB. 1	1	4Q	THOMAS, Morgan Leslie	3	
	SML5140E	CHM301-76e00	CHEMISTRY LAB. 2	1	1Q	SUZUKI / USUKI / TAKEOKA / RIKUKAWA	3	
	SML5150E	MLS303-76e00	PHYSICAL CHEMISTRY LAB.	1	2Q	OKADA / KUZE / NANBU	3	
	SML5210E	BIO201-76e00	BIOLOGY LAB. 1	1	4Q	TBA	3	
	SML5220E	BIO301-76e00	BIOLOGY LAB. 2	1	1Q	ARAKI, Tsuyoshi	3	
	SML5230E	BIO302-76e00	BIOLOGY LAB. 3	1	2Q	ARAKI, Tsuyoshi	3	
	SML4030E	MLS301-76e00	SEMINAR 1	1	AUT	Supervisor	4	
	SML4040E	MLS302-76e00	SEMINAR 2	1	SPR	Supervisor	4	
	SML4050E	MLS401-76e00	GRADUATION RESEARCH 1	1	AUT	Supervisor	4	
	SML4060E	MLS402-76e00	GRADUATION RESEARCH 2	1	SPR	Supervisor	4	
Department Specialized Courses	SML6490E	PHY301-76e00	ATOMIC AND MOLECULAR SPECTROSCOPY	2	Not Offered		1~4	
	SML6500E	CHM302-76e00	INSTRUMENTAL ANALYSIS	2	AUT	THOMAS, Morgan Leslie	1~4	
	SML6510E	CHM303-76e00	ORGANIC AND NATURAL PRODUCT CHEMISTRY	2	SPR	USUKI, Toyonobu	1~4	
	SML6520E	CHM304-76e00	ENVIRONMENTAL ANALYTICAL CHEMISTRY	2	2Q	DANIELACHE, Sebastian	1~4	
	SML6530E	CHM305-76e00	GREEN CHEMISTRY	2	SPR	HORIKOSHI, Satoshi	1~4	
	SML6660E	PHY304-76e00	RADIATION PHYSICS AND CHEMISTRY	2	SPR	ODAGIRI, Takeshi	1~4	
	SML6550E	CHM306-76e00	CATALYSIS CHEMISTRY	2	AUT	SUZUKI, Noriyuki	1~4	
	SML6570E	PHY302-76e00	THEORY-AIDED MOLECULAR DESIGN	2	AUT	NANBU, Shinkoh	1~4	☆
	SML6580E	PHY303-76e00	QUANTUM REACTION DYNAMICS	2	AUT	HOSHINO, Masamitsu	1~4	
	SML6600E	BIO304-76e00	TOPICS OF GREEN SCIENCE 1	2	SPR	ARAKI, Tsuyoshi	1~4	
	SML6610E	CHM308-76e00	TOPICS OF GREEN SCIENCE 2	2	AUT	THOMAS, Morgan Leslie	1~4	
	SML6620E	BIO305-76e00	TOPICS OF GREEN SCIENCE 3	2	AUT	SAITO, Tamao	1~4	
	SML6590E	BIO303-76e00	TOPICS OF PLANT SCIENCE	2	SPR	SUZUKI / FUJIWARA	1~4	
	SML6630E	CHM309-76e00	STRUCTURAL CHEMISTRY	2	Not Offered		1~4	
	SML6700E	CHM310-76e00	SEPARATION CHEMISTRY IN ANALYSIS	2	1Q	HAYASHITA, Takashi	1~4	☆◇
	SML6710E	CHM323-76e00	METALLIC AND ELECTRONIC MATERIALS	2	SPR	YOKOTA, Yukie	1~4	
	SML6720E	CHM311-76e00	POLYMER CHEMISTRY	2	SPR	FUJITA / TAKEOKA	1~4	
	099712	ENV206-02e00	ENVIRONMENTAL SCIENCE	2	1Q / 3Q	SUGIURA, Mikiko	1~4	
099716	CMF203-02e00	SUSTAINABLE DEVELOPMENT	2	1Q / 3Q	SUGIURA, Mikiko	1~4		

☆ = Every Other Year

◇ = This course cannot be registered by students that have already registered in ION EXCHANGE IN ENVIRONMENTAL CHEMISTRY

## Course List

### Department of Engineering and Applied Sciences (Green Engineering)

	Course No.	Numbering	Course title	Cr.	Semester offered	Instructor	Student Year	Remarks
Department Core Courses	SEA2040E	MEC101-77e00	ENGINEERING AND APPLIED SCIENCES 1	2	AUT	ZHANG, Yuelin	2	
	SEA2050E	PHY101-77e00	ENGINEERING AND APPLIED SCIENCES 2	2	AUT	ZHANG, Weilu	2	
	SEA2060E	EEE201-77e00	ENGINEERING AND APPLIED SCIENCES 3	2	AUT	LI, Ning	2	
	SEA2070E	EAS101-77e00	ENGINEERING AND APPLIED SCIENCES LAB. 1	1	AUT	SUZUKI / TAKAYANAGI / HISAMORI / KIKUCHI / NAKAMURA / TOGASHI / ZHANG	2	
	SEA2080E	EAS201-77e00	ENGINEERING AND APPLIED SCIENCES LAB. 2	1	SPR	KIKUCHI / TAKEHARA / TAKAI / TANAKA / GOTO / KUWAHARA / SHIMOMURA / NAKAMURA / DZIEMINSKA / CAO / TOGASHI / WATANABE / LI	2	
	SEA5140E	PHY301-77e00	GREEN ENGINEERING LAB. 1	1	AUT	ZHANG, Weilu	3	
	SEA5150E	MEC301-77e00	GREEN ENGINEERING LAB. 2	1	SPR	ICHIYANAGI / TANAKA / NAGASHIMA / SHEN / TAKEHARA / HISAMORI	3	
	SEA5160E	EEE301-77e00	GREEN ENGINEERING LAB. 3	1	AUT	SAKAMOTO / TOGASHI / NOMURA / TAKAO / MIYATAKE / LI	4	
	SEA5170E	EAS301-77e00	TOPICS OF GREEN ENGINEERING 1	2	3Q	DZIEMINSKA, Edyta	3	
	SEA5180E	EAS302-77e00	TOPICS OF GREEN ENGINEERING 2	2	AUT	McCALLUM, Stuart*	3	
	SEA4030E	EAS401-77e00	GRADUATION RESEARCH 1	1	AUT	Supervisor	4	
	SEA4040E	EAS402-77e00	GRADUATION RESEARCH 2	1	SPR	Supervisor	4	
	Department Specialized Courses	SEA6520E	MEC302-77e00	THERMAL ENERGY CONVERSION	2	AUT	SUZUKI, Takashi	1~4
SEA6530E		MEC303-77e00	FLUID ENERGY CONVERSION	2	SPR	WATANABE, Mariko	1~4	
SEA6540E		MEC304-77e00	ENERGY & MATERIALS	2	AUT	TAKAI, Kenichi	1~4	
SEA6550E		EEE302-77e00	NUCLEAR ENERGY ENGINEERING	2	AUT	LIEM PENG HONG* / SHINOHARA* / YOSHIKAWA* / IKUTA* / MIYATAKE / YAGAI / SAKAMOTO / McCALLUM*	1~4	Every Other Week
SEA6640E		EEE306-77e00	ELECTRICAL DRIVES AND CONTROLS	2	Not offered		1~4	☆
SEA6590E		EEE305-77e00	CLEAN ENERGY	2	SPR	YAGAI, Tsuyoshi	1~4	
SEA6600E		EAS303-77e00	SIMULATION ENGINEERING	2	AUT	GONSALVES, Tad	1~4	
SEA6610E		INF308-77e00	COMMUNICATION AND NETWORK ENGINEERING	2	SPR	BANDAI / OGAWA / HAYASHI / TAKAHASHI	1~4	
SEA6620E		EAS403-77e00	TOPICS OF GREEN ENGINEERING 3	2	SPR	LI, Ning	1~4	
SEA6650E		EAS404-77e00	AIRCRAFT DESIGN WITH MECHANICS OF FLIGHT	2	1Q	DZIEMINSKA, Edyta	1~4	
SEA6660E		EEE307-77e00	PHYSICS AND ENGINEERING OF ELECTRONIC DEVICES	2	AUT	LI, Ning	1~4	
SEA6585E		EEE304-77e00	POWER ELECTRONICS	2	SPR	MIYATAKE, Masafumi	1~4	☆
SEA6580E		EEE303-77e00	ELECTRIC POWER SYSTEM ENGINEERING	2	AUT	SAKAMOTO, Ori	1~4	
SEA6680E		PHY302-77e00	OPTICS	2	SPR	ZHANG, Weilu	1~4	
099712		ENV206-02e00	ENVIRONMENTAL SCIENCE	2	1Q / 3Q	SUGIURA, Mikiko	1~4	
099716	CMF203-02e00	SUSTAINABLE DEVELOPMENT	2	1Q / 3Q	SUGIURA, Mikiko	1~4		

[ ]=Lottery Courses. Number in brackets is the capacity.

Instructor's name with \* = adjunct instructor

☆=Every Other Year



\* Although the language of instruction for the following courses are different, courses listed are regarded as identical courses.

The students may only take one of the two courses.

English			Japanese	
Course No.	Course Title		Course No.	Course Title
SCT6740E	THERMODYNAMICS	⇔	SCT68300	熱力学
SCT6760E	INTRODUCTION TO QUANTUM DYNAMICS	⇔	SCT68900	量子力学入門
SCT6770E	ATOMIC & MOLECULAR SCIENCES	⇔	SCT64800	原子・分子科学
SCT6680E	LIFE CYCLE ASSESSMENT	⇔	SEA67050	ライフサイクルアセスメント
SCT6650E	MOLECULAR BIOLOGY	⇔	SCT66800	分子生物学
SCT6750E	CELL BIOLOGY	⇔	SCT62300	細胞生物学
SCT6800E	ORGANIC CHEMISTRY	⇔	SCT60600	有機化学 (有機分子)
SCT6865E	ELECTRIC CIRCUITS	⇔	SCT68600	電気回路II
SML6510E	ORGANIC AND NATURAL PRODUCT CHEMISTRY	⇔	SML61500	天然有機化学
SML6530E	GREEN CHEMISTRY	⇔	SML61700	グリーンケミストリー
SML6660E	RADIATION PHYSICS AND CHEMISTRY	⇔	SML62500	放射線科学
SML6550E	CATALYSIS CHEMISTRY	⇔	SML65300	触媒反応化学
SML6570E	THEORY-AIDED MOLECULAR DESIGN	⇔	SML64200	理論分子設計
SML6580E	QUANTUM REACTION DYNAMICS	⇔	SML65100	原子衝突物理学
SML6590E	TOPICS OF PLANT SCIENCE	⇔	SML65200	植物生理学
SML6630E	STRUCTURAL CHEMISTRY	⇔	SML60100	分子構造化学
SML6640E	ION EXCHANGE IN ENVIRONMENTAL CHEMISTRY	⇔	SML60400	分離分析化学
SML6700E	SEPARATION CHEMISTRY IN ANALYSIS	⇔	SML60400	分離分析化学
SEA2040E	ENGINEERING AND APPLIED SCIENCES 1	⇔	SEA10200	機能創造理工学 1
SEA2050E	ENGINEERING AND APPLIED SCIENCES 2	⇔	SEA10300	機能創造理工学 2
SEA2060E	ENGINEERING AND APPLIED SCIENCES 3	⇔	SEA20400	機能創造理工学 3
SEA6520E	THERMAL ENERGY CONVERSION	⇔	SEA60400	熱エネルギー変換
SEA6530E	FLUID ENERGY CONVERSION	⇔	SEA60500	流体エネルギー変換
SEA6540E	ENERGY & MATERIALS	⇔	SEA61800	エネルギーと材料
SEA6550E	NUCLEAR ENERGY ENGINEERING	⇔	SEA61200	原子力エネルギー
SEA6640E	ELECTRICAL DRIVES AND CONTROLS	⇔	SEA65900	電気機器制御
SEA6580E	ELECTRIC POWER SYSTEM ENGINEERING	⇔	SEA65600	電力系統工学
SEA6610E	COMMUNICATION AND NETWORK ENGINEERING	⇔	SIC61700	通信ネットワークシステム
SEA6590E	CLEAN ENERGY	⇔	SEA65700	電気機器学
SEA6585E	POWER ELECTRONICS	⇔	SEA65800	パワーエレクトロニクス



# General Information

Class Advisor

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## Class Advisor

Students may consult the following advisers about studies, plans for the future, and student life issues.

For students entered in						
	2020	2019	2018	2017	2016	2015 and before
Department of Materials and Life Science (Green Science)	DANIELACHE, Sebastion Oscar	FUJITA, Masahiro	FUJITA, Masahiro	KONDO, Jiro	KONDO, Jiro	KONDO, Jiro
Department of Engineering and Applied Science (Green Engineering)	DZIEMINSKA, Edyta	SAKAMOTO, Oriie	SAKAMOTO, Oriie	TANAKA, Hidetake	TANAKA, Hideaki	ADACHI, Tadashi

## Academic Advisor

For students entered in						
	2020	2019	2018	2017	2016	2015 and before
Department of Materials and Life Science (Green Science)	DANIELACHE, Sebastion Oscar	FUJITA, Masahiro	FUJITA, Masahiro	KONDO, Jiro	KONDO, Jiro	KONDO, Jiro
Department of Engineering and Applied Science (Green Engineering)	DZIEMINSKA, Edyta	SAKAMOTO, Oriie	SAKAMOTO, Oriie	TANAKA, Hidetake	TANAKA, Hideaki	ADACHI, Tadashi

## Faculty Offices and Office Hours

### Faculty of Science and Technology

Dean's Office 3-547A (ex. 3300)

### Department of Materials and Life Sciences

Chairperson's Office 4-497A (ex. 3360)

	Name	Room	Office Hours	Remarks
	Araki, Tsuyoshi	3-433A	Mon-Fri 10:00-17:00	by e-mail appointment (t.araki@sophia.ac.jp)
	Chiba, Atsuhiko	9-456E	Mon-Fri 10:00-17:00	by appointment
	Danielache, Sebastian Oscar	9-454C	Mon-Fri 10:00-18:00	Preferably by e-mail (sebastian.d@sophia.ac.jp) appointment, for meetings outside office hours contact me first.
	Fujita, Masahiro	4-596B	Mon-Fri 10:00-17:00	by e-mail appointment (masahi-f@sophia.ac.jp)
	Fujiwara, Makoto	9-555A	Mon-Fri 10:00-17:00	or by appointment
	Hashimoto, Takeshi	4-488C	Tue, Wed 11:00-12:00, Fri 12:40-13:20	or by e-mail appointment (t-hasimo@sophia.ac.jp)
	Hayashi, Kensuke	9-457E	Mon 12:30-13:20	or by appointment
	Hayashita, Takashi	4-487B	Mon-Fri 10:00-18:00	by e-mail appointment (ta-hayas@sophia.ac.jp)
	Horikoshi, Satoshi	4-581	Mon-Fri 10:30-16:30	by e-mail appointment (horikosi@sophia.ac.jp)
	Hoshino, Masamitsu	3-442	Mon-Fri 10:00-18:00	by e-mail appointment (masami-h@sophia.ac.jp)
Chairperson	Kanzawa, Nobuyuki	9-557B	Mon-Fri 10:00-17:00	except a lecture, meeting time
	Kawaguchi, Mari	9-656B	Mon-Fri 10:00-17:00	by e-mail appointment
	Kikawada, Yoshikazu	4-493C	Fri 12:30-13:30	or by e-mail appointment
	Kondo, Jiro	9-655D	Mon-Fri 10:00-17:00	or by appointment
	Kuze, Nobuhiko	3-437	Mon, Wed-Fri 12:40-13:20	or by appointment
	Misawa, Tomoyo	4-484A	Mon-Fri 10:00-17:00	by appointment
	Nagao, Hirota	4-483A	Mon-Fri 10:00-17:00	by appointment
	Nambu, Shinkoh	3-443A	Mon-Fri 10:00-18:00	by appointment
	Odagiri, Takeshi	3-446A	Mon-Fri 10:00-17:00	by e-mail appointment (odagiri.t@sophia.ac.jp)
	Okada, Kunihiro	3-417A	Mon-Fri 12:40-13:20	by appointment
Dean	Rikukawa, Masahiro	4-587A	Mon-Fri 10:00-17:00	by e-mail appointment (m-rikuka@sophia.ac.jp)
	Saito, Tamao	9-556B	Mon-Fri 10:00-17:00	by e-mail appointment (tasaito@sophia.ac.jp)
	Suzuki, Nobuhiro	9-554B	Tue 13:30-15:00 Wed, Thu 11:00-12:30	by e-mail appointment
	Suzuki, Noriyuki	3-536B	Mon-Fri 10:00-17:00	by e-mail appointment
	Suzuki, Yumiko	4-588B	Mon-Fri 10:00-18:00	by appointment
	Takahashi, Kazuo	3-537	Mon-Fri 10:00-17:00	by appointment
	Takeoka, Yuko	4-591B	Mon-Fri 10:00-17:00	by e-mail appointment
	Tanaka, Kunihiro	3-539A	Mon-Fri 10:00-17:00	or by appointment
	Thomas, Morgan Leslie	3-434	Mon-Fri 10:00-17:00	Preferably by e-mail appointment etc., or try anytime. (m-thomas-5g7@sophia.ac.jp)
	Uchida, Hiroshi	3-538	Mon-Fri 10:00-17:00	by e-mail appointment
	Usuki, Toyonobu	4-586C	Tue 13:30-15:00	by appointment
	Yasumasu, Shigeki	9-657	Mon-Fri 10:00-17:00	by appointment
	Yokota, Yukie	TBA	Mon-Fri 10:00-17:00	by e-mail appointment

Department of Engineering and Applied Sciences  
Chairperson's Office 4-296A (ex. 3310)

	Adachi, Tadashi	3-136B	Thu 17:00-18:00	or by e-mail appointment
	Cao, Wenjing	9-256A	Mon-Fri 11:00-17:00	by e-mail appointment
	Dzieminska, Edyta	4-290B	Mon-Fri 9:30-17:00	by e-mail appointment
	Ema, Kazuhiro	3-145A	Tue, Fri 12:35-13:30	by e-mail appointment
	Goto, Takayuki	3-136A	Mon-Fri 16:00-18:00	except a lecture, meeting time
	Hirano, Tetsufumi	4-283B	Mon 9:15-10:45	by e-mail appointment
	Hisamori, Noriyuki	KH-426	Mon-Fri 11:00-17:00	by e-mail appointment
	Ichiyanagi, Mitsuhisa	3-226C	Mon-Fri 11:00-17:00	by e-mail appointment
	Kikuchi, Akihiko	4-184B	Tue, Wed, Thu 12:35-13:30	by e-mail appointment
	Kunugita, Hideyuki	3-146A	Wed 13:30-14:30	by e-mail appointment
	Kuroe, Haruhiko	4-187	Mon-Fri 11:00-12:30, 13:30-15:00	except a lecture, meeting time by e-mail appointment (kuroe@sophia.ac.jp)
	Kuwahara, Hideki	4-191	Fri 17:00-18:00	or by e-mail appointment
	Li, Ning	4-293A	Mon-Wed 14:00-17:00	by e-mail appointment
	Miyatake, Masafumi	3-241A	Tue 14:00-15:30, Thu 12:45-13:15	or by appointment
	Nagashima, Toshio	3-234B	Mon 12:35-13:30	or by e-mail appointment
	Nakamura, Kazuya	3-246A	Mon-Fri 11:00-17:00	by e-mail appointment
	Nakaoka, Toshihiro	4-175D	Mon-Fri 10:00-17:00	by e-mail appointment
	Nomura, Ichiro	4-188A	Tue, Wed, Fri 10:00-12:30, 13:30-17:00	by e-mail appointment
	Ohtsuki, Tomi	4-287A	Fri 11:00-13:30	by e-mail appointment
	Sakama, Hiroshi	3-223	Mon-Fri 12:35-13:30	by appointment
	Sakamoto, Oriie	3-235B	Wed 11:00-12:30	or by appointment
	Shen, Tielong	9-257A	Mon-Fri 11:00-17:00	
Chairperson	Shimomura, Kazuhiko	4-281	Mon-Fri 10:00-17:00	
	Suzuki, Takashi	3-226B	Mon-Fri 9:00-18:00	by e-mail appointment
	Takai, Kenichi	KH-428	Mon-Fri 10:00-18:00	
	Takao, Tomoaki	3-238B	Mon-Fri 12:35-13:30	by e-mail appointment
	Takayanagi, Kazuo	4-287B	Mon-Fri 13:30-17:00	by e-mail appointment
	Takehara, Shoichiro	KH-326	Mon, Tue, Wed 12:35-15:00	except a lecture, meeting time by appointment
	Tanaka, Hidetake	KH-329	Mon-Fri 13:30-17:00	by appointment
	Terumichi, Yoshiaki	3-235A	Wed 12:35-13:30	by e-mail appointment (y-terumi@sophia.ac.jp)
	Togashi, Rie	4-188B	Tue, Wed, Thu 11:00-17:00	by e-mail appointment
	Watanabe, Mariko	4-291B	Thu 16:00-17:00	by appointment
	Yagai, Tsuyoshi	3-220	Mon-Fri 11:00-17:00	by e-mail appointment
	Zhang, Weilu	4-293B	Mon-Fri 13:30-18:00	by e-mail appointment
	Zhang, Yuelin	3-234A	Mon-Fri 9:30-17:00	by e-mail appointment

"KH" = Krupp Hall

"MH" = Machine Hall

Department of Information and Communication Sciences  
 Chairperson's Office 4-396 (ex. 3320)

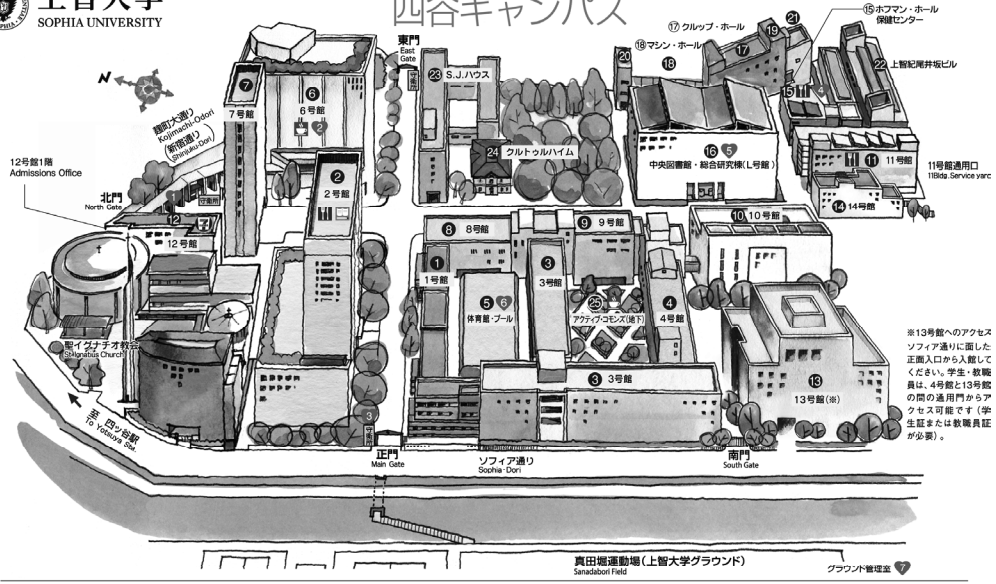
Name	Room		Remarks
Arai, Takayuki	3-350B	Mon 11:00-12:00	by e-mail appointment
Bandai, Masaki	8-465B	Fri 12:35-13:30	by e-mail appointment
Gomi, Yasushi	4-388B	(SPR) Fri 12:35-13:30 (AUT) Mon 12:35-13:00	by appointment
Gonsalves, Tad	8-265	(SPR) Sabbatical (AUT) Mon-Fri 13:00-13:30	by appointment
Goto, Satoshi	4-384	Tue 10:00-11:00	by e-mail appointment
Hayashi, Hitoshi	9-257D	Fri 12:40-13:10	by Moodle appointment
Hirata, Hitoshi	4-387A	(SPR) Fri 13:30-15:00 (AUT) Mon 13:30-15:00	by e-mail appointment
Irohara, Takashi	8-361	Tue 12:35-13:30	by e-mail appointment
Kato, Takeshi	4-391B	Thu 17:00-18:30	by appointment
Kawabata, Ryo	8-264B	Mon-Fri 12:35-13:30	by e-mail or Moodle appointment
Kawanaka, Akira	4-381	Mon, Wed-Fri 12:35-13:30	by e-mail appointment
Miyamoto, Yuichiro	8-364	Fri 12:35-13:30	by e-mail appointment
Nakashima, Toshiki	4-389B	Tue 12:35-13:30	by appointment
Nakasuji, Maki	4-393A	Fri 10:00-11:00	by e-mail appointment
Niikura, Takako	3-337B	Fri 12:35-13:30	by e-mail appointment
Ogawa, Masakatsu	9-256D	Fri 12:35-13:30	by e-mail appointment
Ooshiro, Kanako	4-385B	Mon 9:15-12:30	by e-mail appointment
Sasakawa, Nobuyuki	3-338	Fri 12:35-13:30	by e-mail appointment
Chairperson Shibuya, Tomoharu	8-463B	Fri 12:35-13:30	by e-mail appointment
Sumi, Chikayoshi	3-341B	Mon-Fri 13:00-13:30	by e-mail appointment
Takahashi, Hiroshi	3-341A	Mon, Tue, Wed 11:00-15:00	by e-mail appointment
Takaoka, Eiko	8-365B	Mon 12:35-13:30	by e-mail appointment
Tamura, Yasuhisa	9-357C	Thu, Fri 12:35-13:30	by e-mail appointment
Tanaka, Shoji	3-247	Mon-Fri 12:35-13:30	by e-mail appointment
Trihan, Fabien	4-390B	Fri 12:35-13:30	by e-mail appointment
Tsuji, Hajime	4-383B	Tue 12:35-13:30	by appointment
Tsunogai, Hiroshi	4-392	(SPR) Fri 12:35-13:30 (AUT) Tue 14:00-15:00	by e-mail appointment
Tsuzuki, Masao	4-386B	(SPR) 12:35-13:30 (AUT) Sabbatical	by appointment
Yairi, Ikuko	8-462B	Mon 13:30-16:45	by appointment
Yamanaka, Takao	9-353D	Mon-Fri 12:35-13:30	by e-mail appointment
Yamashita, Haruka	8-261C	Mon-Fri 12:35-13:30	by e-mail appointment

"KH" = Krupp Hall

"MH" = Machine Hall



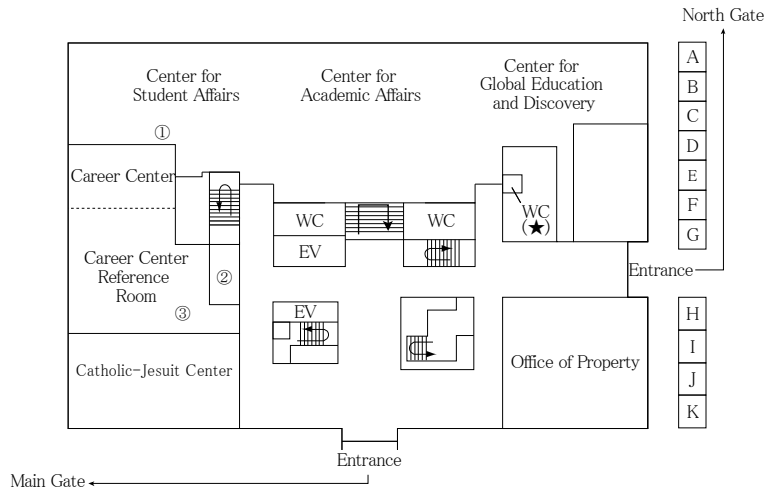
Yotsuya Campus  
四谷キャンパス



- |                  |                     |  |                                   |   |   |
|------------------|---------------------|--|-----------------------------------|---|---|
| 1 1号館 Bldg. No.1 | 7 7号館 Bldg. No.7    | 14 14号館 Bldg. No.14                      | 16 パワーステーションI Power Station I     | 18 購買 紀伊國屋書店 上智大学店                                      | 2 地下 (basement)                                 |
| 2 2号館 Bldg. No.2 | 8 8号館 Bldg. No.8    | 15 ホフマン・ホール Hoffmann Hall                | 17 パワーステーションII Power Station II   | 19 食堂 Restaurant  | 3 5階(SF)  |
| 3 3号館 Bldg. No.3 | 9 9号館 Bldg. No.9    | 保健センター Health Center                     | 18 パワーステーションIII Power Station III | 20 喫茶 Cafe  | 4 地下 (basement)                                 |
| 4 4号館 Bldg. No.4 | 10 10号館 Bldg. No.10 | 中央図書館 Central Library                    | 21 上智紀理弁坂ビル Jochi Kiozaka Bldg.   | 21 1階(1F)   | 5 地下 (basement)                                 |
| 5 体育館 Gymnasium  | 11 11号館 Bldg. No.11 | 中央図書館・総合研究棟(L号館) and Research Institutes | 22 S.J.ハウス S.J. House             | 22 AED(自動体外式除動器): 学内カ所 Automated External Defibrillator | 6 地下 (basement)                                 |
| 6 6号館 Bldg. No.6 | 12 12号館 Bldg. No.12 | クルップ・ホール Krupp Hall                      | 23 クルトゥルハイム Kulturhelm            | 7 北門 Main Gate  | 7 6号館防災センター - Bldg.6 Disaster Prevention Center |
|                  | 13 13号館 Bldg. No.13 | マシン・ホール Machine Hall                     | 24 アクティブコモンズ Active Commons       | 8 保健センター The Health Center                              | 8 図書棟受付 Library Entrance                        |
|                  |                     |  |                                   | 9 体育館プール (地下1階) Swimming Pool (basement)                | 9 真田権グラウンド管理室 Sports Field Maintenance Room     |
|                  |                     |  |                                   | 10 コビエンスストア Convenience Store                           | 10 地下 (basement)                                |

# Yotsuya Campus

## Bulletin Boards in Building No.2 1F

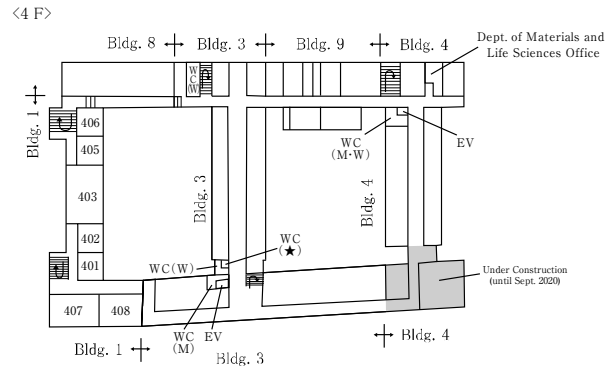
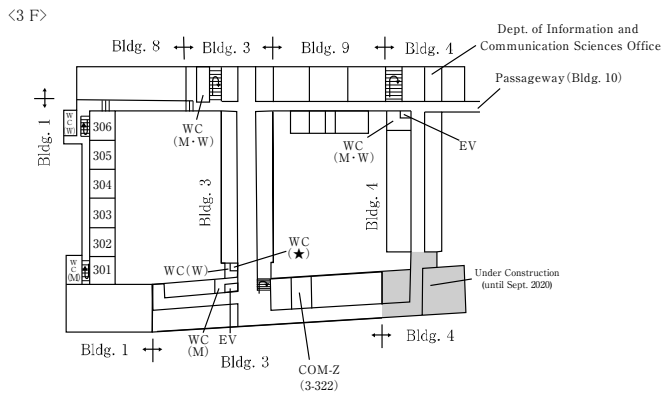
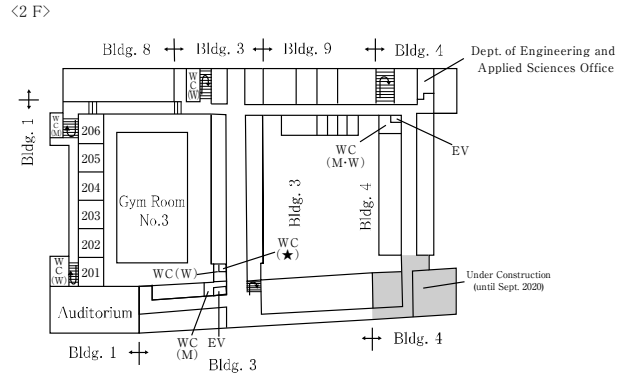
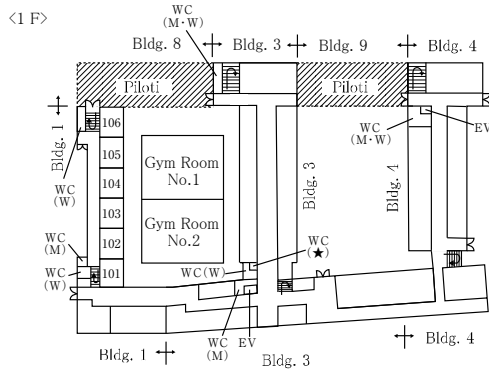


- |   |                              |            |  |
|---|------------------------------|------------|--|
| ① | Center for Student Affairs   | A          | Admissions Office                          |
| ② | Career Center Entrance       | B          | Center for Language Education and Research |
| ③ | Career Center Reference Room | C          | Center for Global Education and Discovery  |
|   |                              | D          | Catholic-Jesuit Center                     |
|   |                              | E          | Office for the Promotion of Diversity      |
|   |                              | F }<br>G } | Center for Academic Affairs                |
|   |                              | H }<br>I } | Center for Student Affairs                 |
|   |                              | J          | Career Center                              |
|   |                              | K          | Campus Membership                          |

\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide



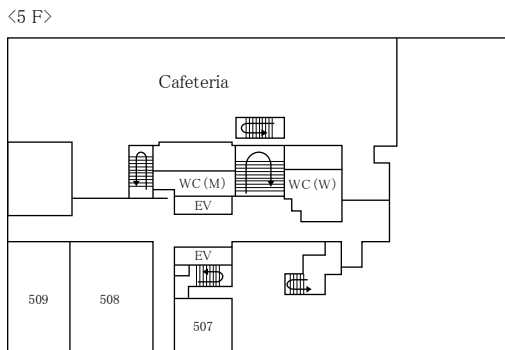
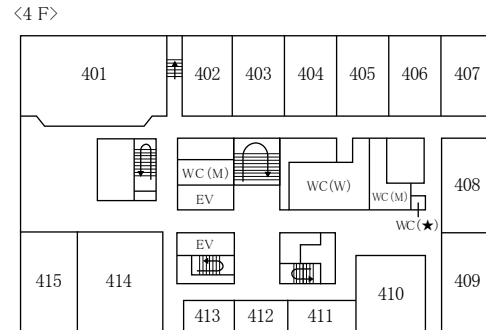
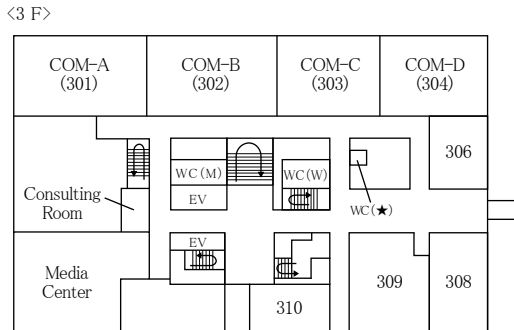
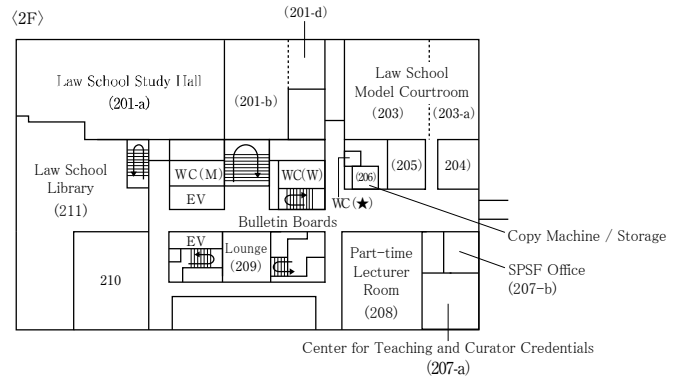
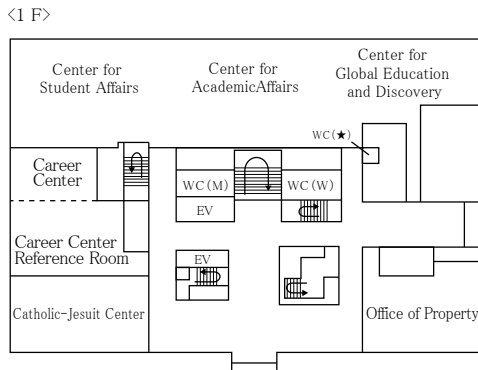
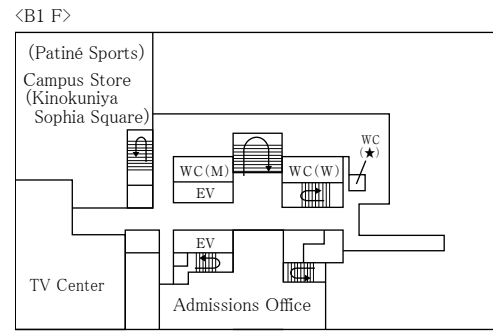
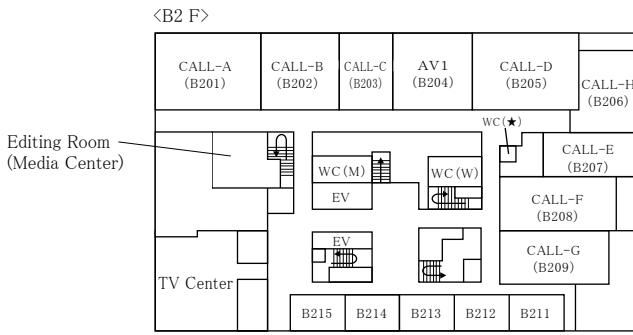
**Building No.1,3,4,8,9**



General Information

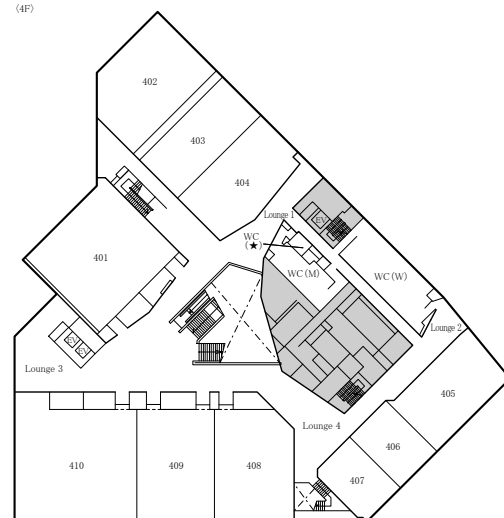
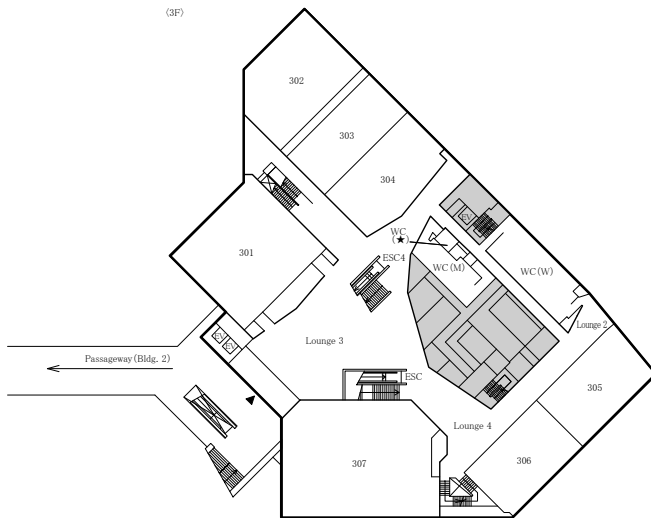
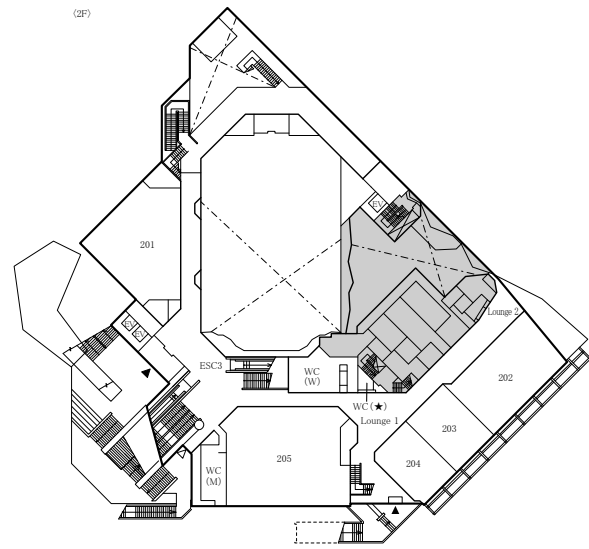
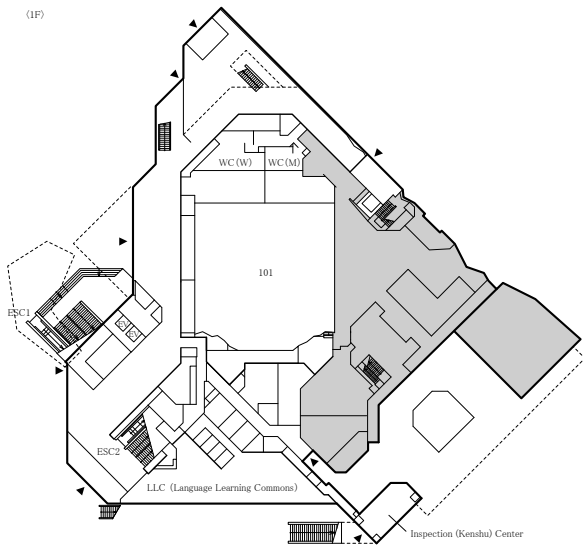
\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

**Building No.2**



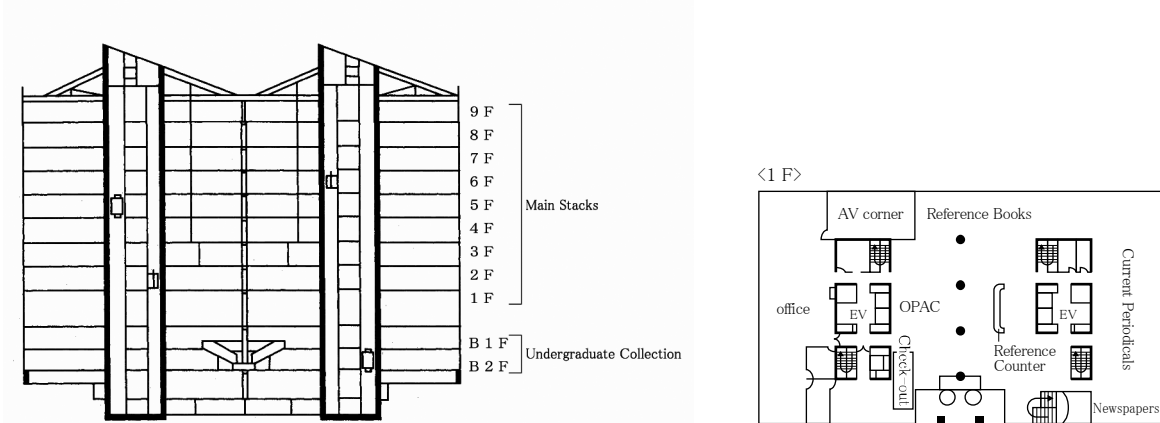
\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

**Building No.6**

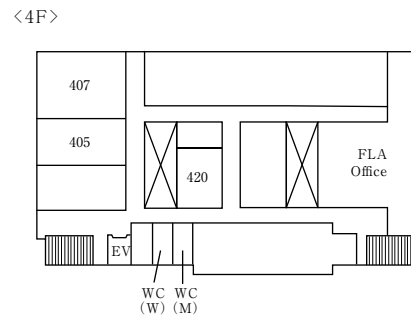
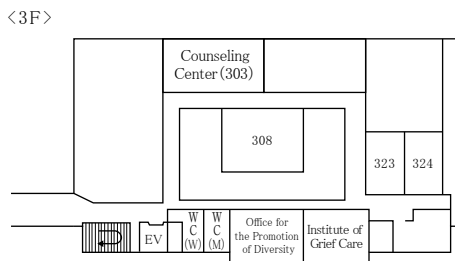
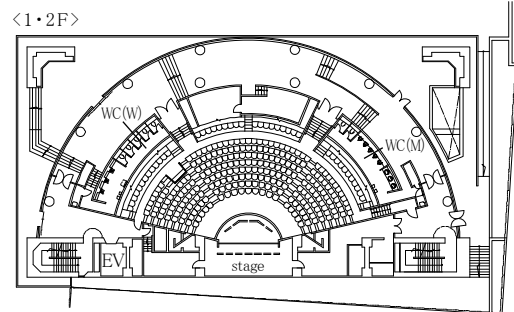
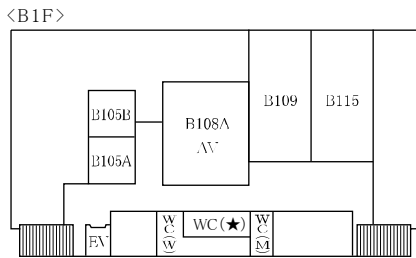


\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

**Central Library (Building L)**

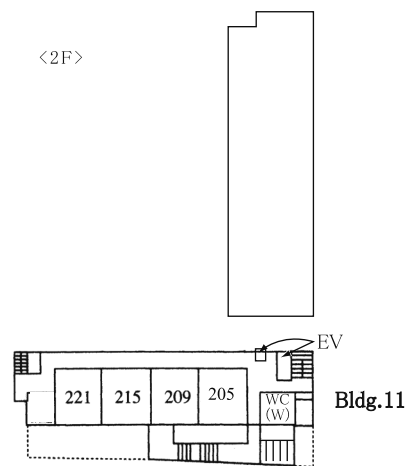
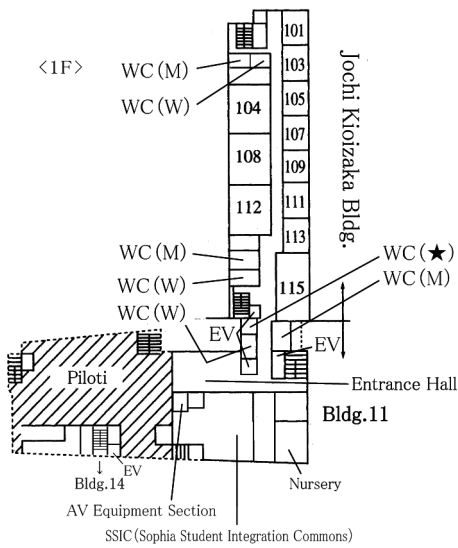
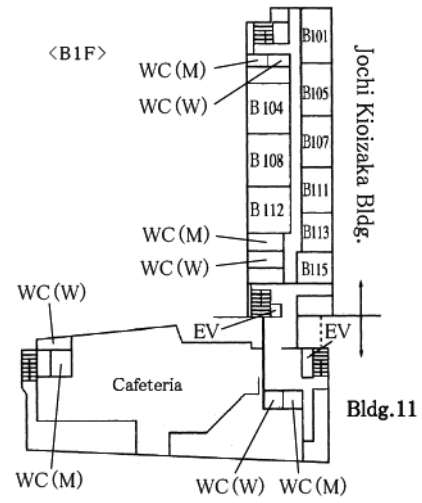
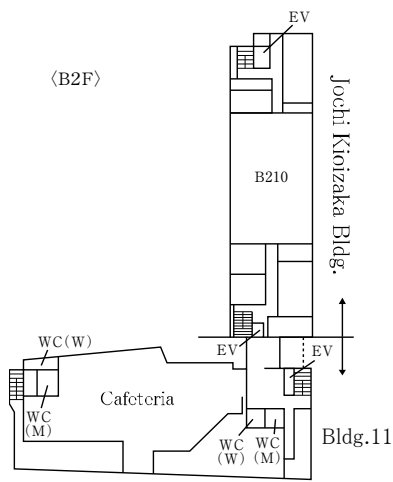


**Building No.10**



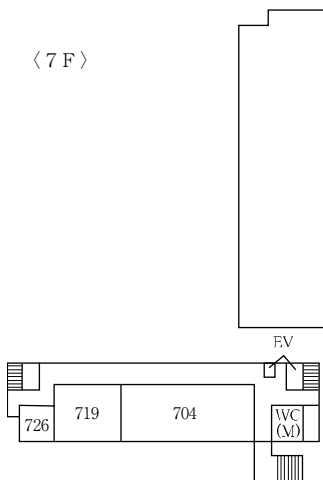
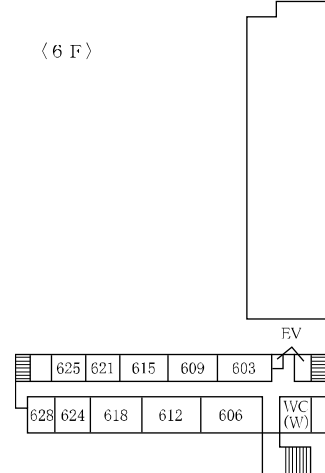
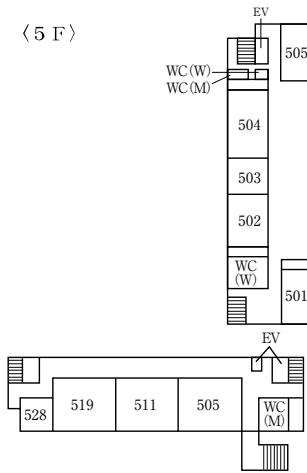
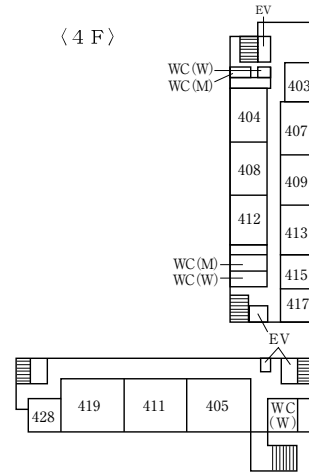
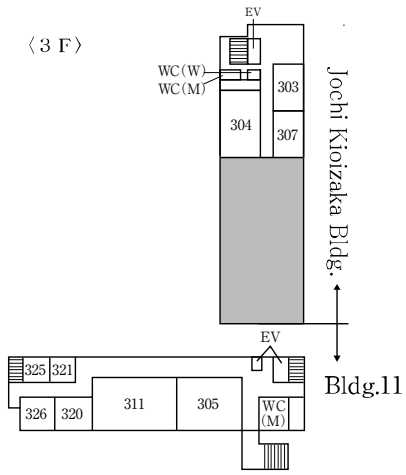
\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

**Building No.11 & Jochi Kioizaka Building**



\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

**Building No.11**

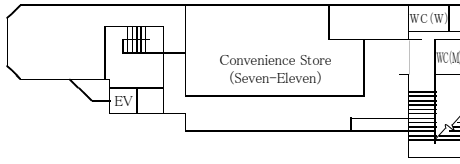


General Information

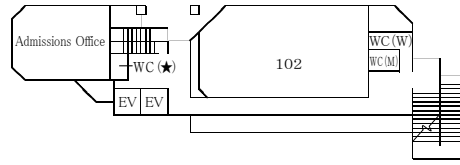
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**Building No.12**

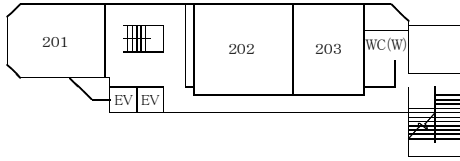
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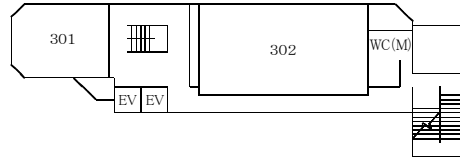
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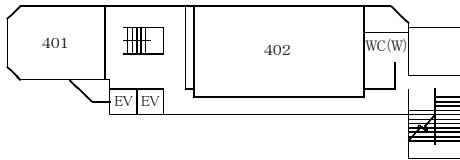
(2F)



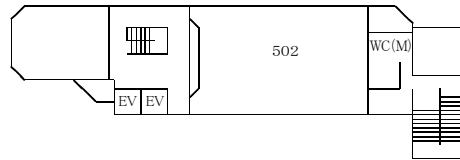
(3F)



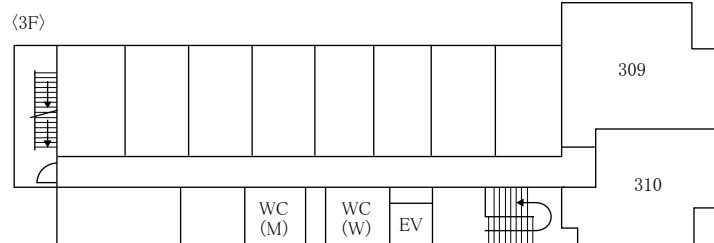
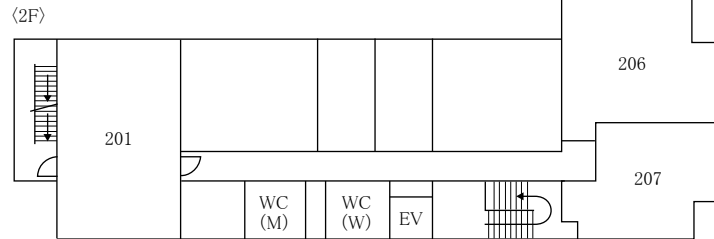
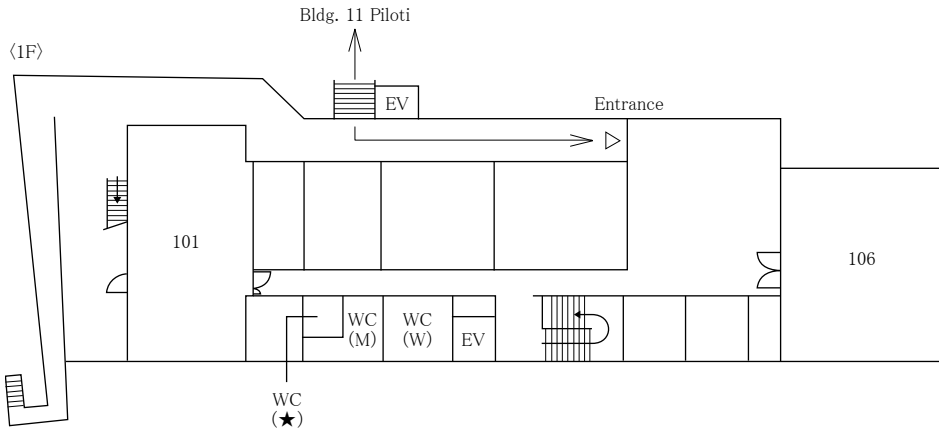
(4F)



(5F)



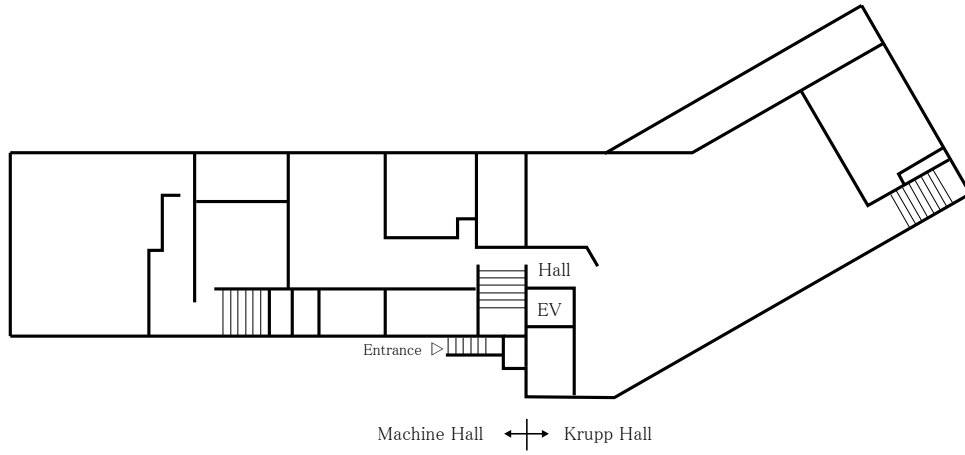
**Building No.14**



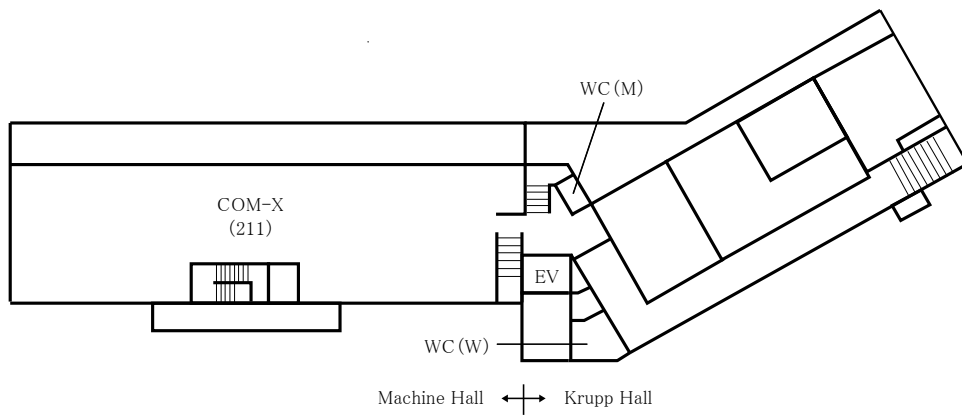
\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

### Krupp Hall / Machine Hall

1F



2F

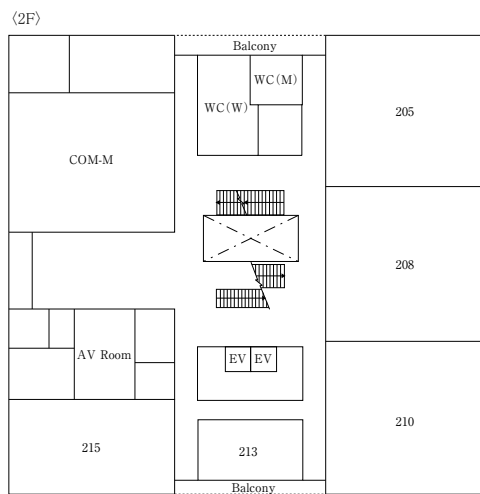
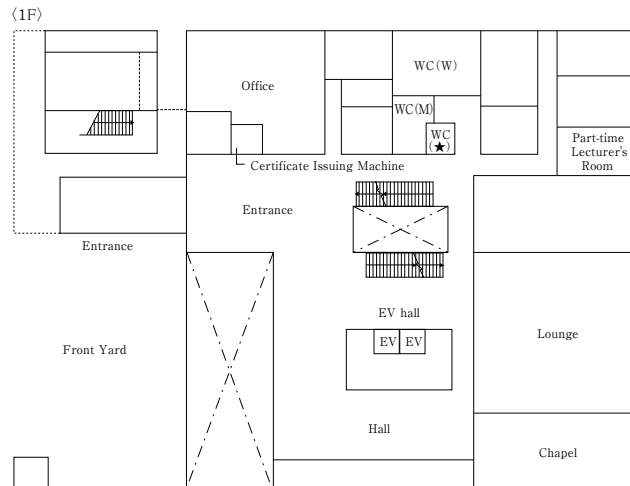
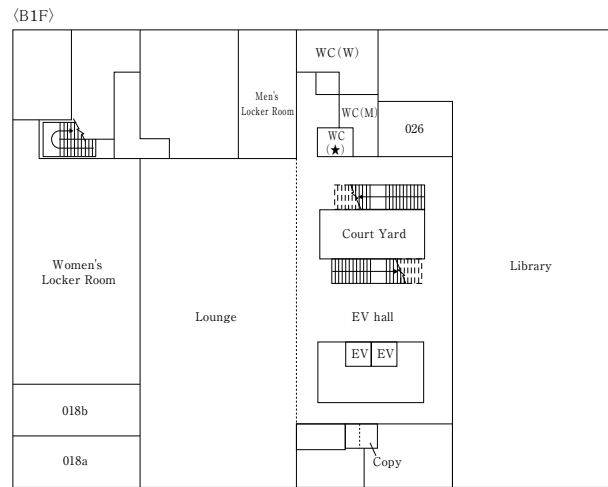


\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide

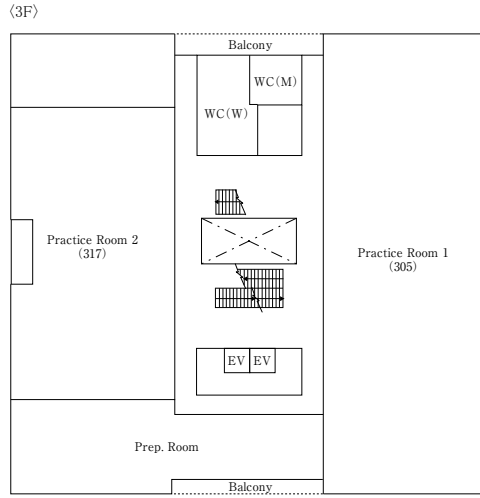


# Mejiro Campus

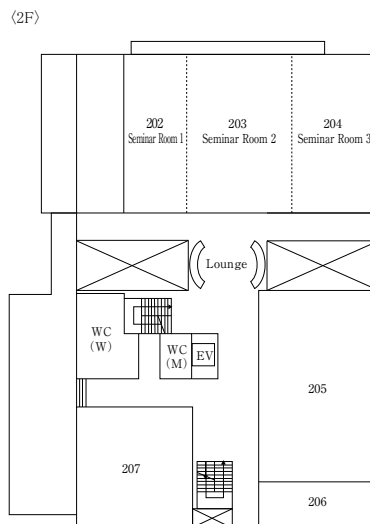
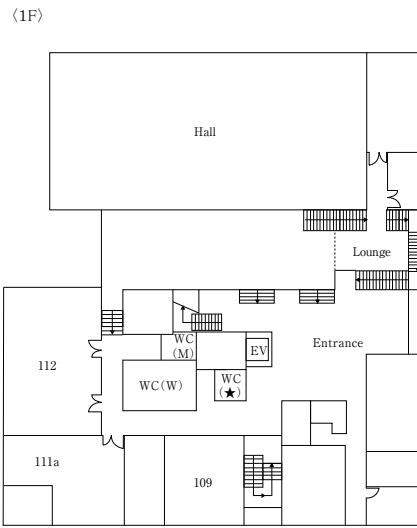
## Building No.1



\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide



**Building No.2**



\*WC(★): For details, refer to the Accessibility Map on the University website and the Sophians' Guide