## For entrants in FY 2022

Appended Form 1

#### Specifications for Major Program

Name of School (Department) [Integrated Arts and Sciences (Integrated Global Studies)]

Program name (Japanese)	国際共創プログラム
(English)	Integrated Global Studies
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Degree Awarded: Bachelor of Arts and Sciences

#### 2. Overview

The program of Integrated Global Studies has three basic principles – integrated thinking, global vision, and cooperative action – with the aim of fostering professionals who are able to discuss the various challenges facing international society from a global perspective, overcoming the differences that exist between nations, ethnic groups, cultures, and religions, and to engage in cooperative action with others. It encourages students to enhance their command of English and Japanese for communication, and offers a specialized education built on a foundation of a liberal arts education.

As such, students acquire the basic knowledge and methodologies of various academic fields through their study of the multidisciplinary subjects in the School of Integrated Arts and Sciences. This is intended to form the basis from which they will be able to discuss the various problems facing international society. Based on these, they take IGS subjects from three fields – *Culture and Tourism*, *Peace and Communication*, and *Environment and Society* – in order to acquire the knowledge and skills required for the practice of integrated global studies. This program values the student's self-initiative in choosing courses: students can either balance the three fields in order to acquire a core of knowledge and skills, or they can focus on subjects based on one field according to their respective goals and interests.

In addition, in this program, students from various nationalities and language backgrounds study together using English as a common language. The classes often employ group discussion and active learning. The students work and learn in English, in collaboration with students from different nationalities, in order to eventually acquire the flexibility and cooperative attitude necessary for working together with people from diverse cultural and religious backgrounds, an attitude of respect for different cultures, great sensitivity, and the ability to negotiate and express opinions in English.

Students who have obtained such capabilities can choose their career path in the future as follows; they can work in leadership roles in international institutions or companies that are growing internationally, and in government organizations in their own native countries; they can also work as researchers by going on to graduate school, in Japan or overseas, to continue their studies into the various challenges facing international society.

#### 3. Diploma Policy (Policy for awarding degrees and goal of the program)

The Integrated Global Studies Program has three basic principles – *Integrated Thinking*, *Global Vision*, and *Cooperative Action* – with the aim of fostering self-motivated and independent professionals, who are able to grasp issues from a global perspective that crosses the differences that exist between nations, ethnic groups, cultures, and religions, and have the interdisciplinary knowledge and wide range of insights, based on technical knowledge and thinking abilities, that are required in order to identify issues, analyze their causes, and find solutions. The program requires students to enhance their language skills for communication, and to take a specialized education built on the foundation of a liberal arts education. The program enables students to collaborate with others in different positions, and to work cooperatively for solutions in order to develop their ability to put integrated global studies into practice.

This program awards "Bachelor of Arts and Sciences" to students who have acquired the required number of credits set forth in the curriculum and acquired the following abilities:

- (1) Integrated Thinking: Understand and analyze the various challenges confronting the international community from multifaceted perspectives transcending disciplinary boundaries between the humanities and sciences.
- (2) Global Vision: Understand others irrespective of the differences among countries/regions, cultures, religions and languages, and think about things from a global perspective encompassing human society and its surrounding natural environment.
- (3) Cooperative Action: Address various challenges of the international community from a peace-seeking viewpoint, and work toward the realization of world peace and harmony between people and nature, in a cooperative and creative manner.

#### 4. Curriculum Policy (Policy for organizing and implementing the curriculum)

The Integrated Global Studies Program organizes and implements the following educational curriculum in order to realize the diploma policy set forth for the program. The program provides education and learning that utilizes active learning, experiential learning, online education, etc., according to the educational content of lectures and seminars.:

In order to foster *Integrated Thinking*, the Integrated Global Studies Program offers interdisciplinary and integrated specialized education beyond the borders of humanities, social and natural sciences, and is built on their liberal arts education. In the 2nd year students start studying Multidisciplinary Subjects, and then IGS Subjects, one subject of which, in principle, is completed in eight weeks and acquires one credit. Therefore, they are able to touch on a greater number of academic fields in order to acquire a broad range of knowledge, which is intended to enable students to foster the ability to understand events from a *Global Vision* and with *Integrated Thinking*. They also have the opportunity to take classes offered not only at the Department of Integrated Arts and Sciences but also at other schools, to enhance their specialization or to enable them to take interdisciplinary studies in other fields. The *Graduation Thesis* in the 4th year, as a practical educational task, requires students to fully exert their expertise and utilize their *Integrated Thinking*.

- (2) 1st year: Students take Liberal Arts Education, including Foreign Languages. They are also required to take the Specialized Subjects, *Invitation to Global Integrated Studies I* offered in the 1st semester and *Invitation to Global Integrated Studies II* offered in the 2nd semester, in order to learn about the three fields *Culture and Tourism*, *Peace and Communication*, and *Environment and Society*. Through courses and discussions among students, they will come to understand interdisciplinary approaches to the various problems facing the international society.
- (3) 2nd year: Students take Multidisciplinary Subjects in order to learn basic knowledge and methodologies in various fields as a foundation for discussing the various problems of international society. At the same time, they take IGS core subjects to foster their basic literacy and learn the subject. Based on this foundation, they will acquire a wide range of knowledge, skills, and thinking abilities useful for integrated global studies across a whole framework of academic fields. Students who are Japanese native speakers will study abroad for about half a year, where the credits they have acquired will be approved as credits for Elective Subjects.
- (4) 3rd year: Students gain experience in group work with those belonging to diverse cultures, nationalities, and different areas of expertise, in *Project-Type Problem Solving Research* and *Global Internship Subjects*, while continuing to take IGS subjects to enhance their expertise. They can also select Elective Subjects offered in Japanese at the Department of Integrated Arts and Sciences, and at other schools, in order to further enhance their expertise. It will be useful for students who are not Japanese native speakers to take Specialized Subjects offered in Japanese at the Department of Integrated Arts and Sciences, in order to enhance their command of the advanced Japanese language.
- (5) 4th year: Under the guidance of a chief academic advisor and two sub academic advisors, students will compile what they have learned from their undergraduate studies into a graduation thesis, utilizing the perspectives and methods of multiple fields in an integrated manner. Students who speak Japanese as their first language are required to write their graduation thesis in English, while those who speak other languages as their first language can write in Japanese or English.
- (6) Student achievement is evaluated in two aspects: grades of subjects taken and the degree of achievement of the set learning goals of the Integrated Global Studies Program.

#### 5. Starting Timing and Conditions

This program starts at the time of admission. The general entrance examination in the School of Integrated Arts and Sciences is separated into two types, humanities and sciences; however, after entering the school, students have no restriction on how they acquire credits and select one of the fields. The program strongly recommends that students make a study plan based on their direction of learning when selecting the subjects in liberal arts education.

#### 6. Obtainable Qualifications

None

#### 7. Subjects and Lesson Contents

- \*See the graduation requirements in Attachment 1 for the subjects.
- \*See the syllabus published every academic year for the course contents.

#### 8. Academic Results

- \*Refer to the relationship between the evaluation items and criteria in Attachment 2.
- \*Refer to the relationship between the evaluation items and subjects in Attachment 3.
- \* Refer to the curriculum schedule in Attachment 4.
- 9. Study in Graduation Thesis (Purpose, Assignment Method and Timing)
  - (1) Requirement to start the study

Students are required to acquire 100 or more credits including the *Invitation to Global Integrated Studies I* and *Invitation to Global Integrated Studies II*, by the end of the fall semester of the 3rd year. In addition, students speaking Japanese as a native language are, in principle, required to complete overseas studies.

- (2) Choosing method and timing for academic advisor
  - a. One chief academic advisor and two or more sub-academic advisors are assigned.
  - b. Students select their chief academic advisor from among the full-time teachers in the Department of Integrated Global Studies (see Attachment 5).
  - c. Students decide on their chief academic advisor after consultation with their current tutor from September to October of the 3rd year; then they decide on their sub-academic advisors by the end of the 4th term of the 3rd year.
  - d. Any change of chief academic advisor will be discussed and finalized at the IGS Academic Affairs Subcommittee of the school. Those who wish to change their chief academic advisor must submit the form "Request for Change of Chief Academic Advisor for Graduation Thesis after receiving approval from the professors in charge.
- (3) Starting Timing of Graduation Thesis

In principle, students start "Graduation Thesis" after their academic advisors are decided.

#### 10. System of Responsibility

- (1) System of PDCA (Plan, Do, Check and Act)
  - a. The Academic Affairs Committee of the school has been set up to implement and evaluate the educational curriculum.
  - b. The Committee Chairperson, supported by the Vice-Chairperson, is responsible for its implementation.
  - c. The program is implemented under the responsibility of the Chair and Vice-Chair of the Academic Affairs Committee.
  - d. The dean is generally responsible for its evaluation and improvement.
- (2) Evaluation of the Program
  - a. Perspectives for program evaluation:
    - Is the education curriculum systematically and appropriately arranged to attain its goals?
    - Are the contents of the lessons appropriate in relation to the system?
    - Has it been shown that students can attain the goals above the standard?

#### b. Method of evaluation

- After the final class of each semester is completed, students answer a questionnaire for class evaluation.
- c. The perspective and method of feedback to the students
- Class evaluations are made in the Department of Integrated Global Studies using the professors' comments and the results of the students' questionnaires for improvement.
- Overall program evaluation is made from working in partnership with the Academic Affairs Committee of School, the School Head Office, and the Evaluation Committee.

#### Attachment 1

School of Integrated Arts and Sciences, Department of Integrated Global Studies Graduation Requirements (Course Registration List)

Туре	Subject Type	Required No. of credits	Subjects/ "Subject Name"	No. of credits for 1 subject	Type of course registration	Year in which the subject is taken (Note 1)
Liberal	Arts Education					
	Peace Science Courses	2		2	Elective /Required	1
	Basic Courses in University Education					
	Introduction to University Education	2	"Introduction to University Education"	2	Required	1
	Introductory Seminar for First-Year Students	2	"Introductory Seminar for First-Year Students"	2	Required	1
	Common Subjects					
	Area Courses (Note 2)					
	Courses in Arts and Humanities/Social Sciences	4				
	Courses in Natural Sciences	4		1 or 2	Elective	1
	Courses in Arts and Humanities/Social Sciences and Courses in Natural Sciences	(14) (Note 3)		1 01 2	/Required	1
	Foreign Languages					
	English					
	Japanese				Elective	
	Non-English Foreign Languages(German, French, Spanish, Russian, Chinese, Korean, and Arabic)	10	(Note 4)		/Required	1
	p. nacrey		"Introduction to Information and Data Sciences"	2	Required	
	Information and Data Science Courses (Note 5)	4	"Foundamental Data Science"	2	Elective	1
			"Ground zero programming"	2	/Required	
	Health & Sports Courses	2		1 or 2	Required	1
	Social Cooperation Courses	(0)	Up to 4credits can be included in Area Courses	2	Elective	1
	Foundation Courses (Note 2)	(14) (Note 3)		2	Elective /Required	1
Sub-tota	al 1: No. of credits for Liberal Arts Education	44				
Speciali	zed Subjects					
	Multidisciplinary Subjects (Note 6)	10		1	Elective /Required	2
	IGS Core Subjects (Note 7)	10		1 or 2	Elective /Required	1
	IGS Subjects (Note 8)	28		1 or 2	Elective /Required	2
	Project-Type Problem Solving Research	4	"Project-Type Problem Solving Research"	4	Required	3
			"Internship Orientation"	1		
	Global Internship Subjects	5	"Global Internship"	4	Required	2
	Elective Subjects (Note 9)	21	^	1 or 2	Elective	1
	Graduation Thesis	6		6	Required	4
Sub-tot:	al 2: No. of credits for Specialized Subjects	84			1	
	redits required for graduation	٥.				

- Note 1: As for Liberal Arts Education, the number shown in the column of "Year in which the subject is taken" shows the standard year in which you can start taking the course. If you fail to acquire credits, you can take the course later. As for Specialized Subjects, the number in the column of "Year in which the subject is taken" shows the year in which you can start taking the courses, and you can take the courses afterwards.
- Note 2: You can include up to 8 credits from courses instructed in Japanese in Area Courses. If necessary, you can also take Foundation Courses instructed in Japanese after consultation with your tutor.
- Note 3: You must acquire 14 credits from Area Courses and Foundation Courses.
- Note 4: As for Foreign Languages courses, students who are native Japanese speakers must take 6 credits from English courses and 4 credits from Non-English Foreign Languages courses. Students who are not native Japanese speakers must take 10 credits from Japanese courses. Students who are admitted to be fluent in both English and Japanese must take 10 credits mainly from Non-English Foreign Languages courses. The foreign language study plan will be decided in consultation with your tutor. For the detailed criteria for language course enrollment, please refer to the section relating to Foreign Languages courses in the Student Handbook.
- Note 5: If you acquire more than 4 credits for Information and Data Science Courses in the Liberal Arts Education, you can count the excessive number of credits as credits for Area Courses.
- Note 6: Multidisciplinary Subjects are instructed either in English or Japanese. If two courses are offered with the same course name and one is instructed in Japanese and the other in English, credits for only one of them can be acquired. You must take 10 credits in total from the three divisions of Human Studies, Social Studies and Natural Studies. You must take at least 2 credits from each division.
- Note 7: You must take 10 credits from IGS Core Subjects, including 6 credits for the required courses.
- Note 8: As for IGS Subjects, it is desirable for you to take subjects from all three fields ("Culture and Tourism," "Peace and Communication," and "Environment and Society") in a good balance. You must take at least 6 credits in total from each field.
- Note 9: (1) If you acquire more than 10 credits for Foreign Languages courses in the Liberal Arts Education, you can include up to 6 excessive number of credits as credits for Elective Subjects.
  - (2) If you acquire more than 10 credits for Multidisciplinary Subjects in the Specialized Subjects, you can include up to 4 excessive number of credits as credits for Elective Subjects.
  - (3) If you acquire more credits for IGS Core Subjects or IGS Subjects in the Specialized Subjects than required for graduation, you can include the excessive number of credits as credits for Elective Subjects.
  - (4) You can include up to 16 credits from courses offered at the Department of Integrated Arts and Sciences in credits for Elective Subjects.
  - (5) You can include up to 16 credits acquired at overseas universities in credits for Elective Subjects.
  - (6) You can include up to 10 credits acquired from courses offered at other schools, etc. in credits for Elective Subjects.

## Academic achievements of Integrated Global Studies (IGS) Program

The evaluation items and evaluation criteria

Academic Achievement	S		Evaluation Criteria	
Evaluation Items	Ех	xcellent	Very Good	Good
The knowledge and understanding of the and basic theoretical framework of indivi	important characteristics Being able to fully understand basic theoretical framework of systematically manner, and exp	f individual academic disciplines in a	theoretical framework of individual academic disciplines, and	Being able to partially understand the important characteristics and basic theoretical framework of individual academic disciplines, and explain them.
areas of specialization.	s that are prerequisite comprehend one's own language	age and culture and other languages usite abilities for communication with	own language and culture and other languages and cultures that are prerequisite abilities for communication with peoples from	Being able to understand, generally explain, and comprehend one's own language and culture and other languages and cultures which are prerequisite abilities for communication with peoples from different cultures and areas of specialization.
The knowledge and understanding to full mutual relations and their importance an academic disciplines.		ual relations and their	mutual relations and their importance among individual	Being able to understand, recognize, and partially explain the mutual relations and their importance among individual academic disciplines.
The ability to collect and analyze necess literature or data among various sources individual academic disciplines.  The ability to specify necessary theories		ous kinds of information in	or data among various kinds of information in individual	Being able to collect and partially analyze necessary literature or data among various kinds of information in individual academic disciplines.
(2) consideration of important issues.		of important issues, and fully make	Being able to exactly specify necessary theories and methods for the consideration of important issues, and make use of them.	Being able to specify necessary theories and methods for the consideration of important issues, and partially make use of them.
The ability to summarize one's own rese academic papers, deliver presentations a meetings, and explain it in an easy way sucultures and areas of specialization under	t seminars or research papers, deliver presentations a othat people in different and precisely explain it in an e	at seminars or research meetings, easy way so that people in different	papers, deliver presentations at seminars or research meetings, and explain it in an easy way so that people in different cultures	Being able to summarize research results in reports and academic papers, deliver presentations at seminars or research meetings, and partially explain it in an easy way so that people in different cultures and areas of specialization understand.
The ability to think in an interdisciplinar based on ethical research practices and interests, and propose a plan to solve the	subjective intellectual research practices and subject	tive intellectual interests, and olve them based on interdisciplinary	Being able to take initiative to discover issues based on the ethics in research and subjective intellectual interests, and propose a plan to solve them based on interdisciplinary viewpoints.	Being able to discover issues based on the ethics in research and subjective intellectual interests, and partially propose a plan to solve them based on integrated viewpoints.
combining knowledge, understanding, co based on flexible creativity and imagination	mpetence, and skills, from a global perspective by connection.  from a global perspective by connectence, and skills, based imagination.	combining knowledge, understanding, on flexible creativity and	global vision by combining knowledge, understanding, competence, and skills, based on flexible creativity and imagination.	Being able to partially display one's ability to conduct research from a global vision by combining knowledge, understanding, competence, and skills, based on flexible creativity and imagination.
The ability to take action cooperatively resolve the problem by sharing issues wi cultures and areas of specialization, and ideas logically and simply.	th people from different and areas of specialization, log	gically and simply explain one's own s, and fully demonstrate leadership	Being able to share issues with people from different cultures and areas of specialization, logically and simply explain one's own ideas on ways of solving issues, and demonstrate leadership in discussions.	Being able to share issues with people from different cultures and areas of specialization, explain one's own ideas on ways of solving issues, and partially demonstrate leadership in discussions.

### Placement of Liberal Arts Education in the Major Program

The Program in Integrated Global Studies places Liberal Arts Education as an opportunity to cultivate the foundations of the ability to understand things in an interdisciplinary and comprehensive fashion by broadly encouraging an interest in study, rather than just to acquire the basic knowledge and techniques directly leading to students' specialties. The detailed academic contents to be acquired are as follows:

•Rich sensibility and flexible ideas, understanding of peace from a diversified standpoint, and understanding mutual relationships among specialized fields of research, etc.

Broaden students' perspectives, and change their viewpoints

•Acquisition of language skills, basic knowledge, the ability to utilize information, and understand of one's own language and culture and other languages and cultures, etc.

Create a foundation for learning.

					Kr	nowled		_	rstandi	ing		Ab	ilities	on Iter and Sk	ills				orehen	sive A	bilities		Tot
Subject			Type of		(:		(:	2) I	()	3)		1)	()	2) I	()	3)	,	1)	(	(2)	(	3) I	wei valı
assifica tion	Subject Name	Credits	Course Registratio	Grade	Weighte d values	Weighte		Weighte			Weighte d values	Weighte		Weighte	eva n it								
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					in the subject	on items		on items		on items	in the subject	on items	in the subject	on items		on items							
eral Arts	Peace Science Courses	2	Required	1	50	1	25	1	25	1	subject		subject										
ducation eral Arts ducation	Introduction to University Education	2	Required	1		-	20	-	20	-			50	1	50	1							T
beral Arts ducation	Introductory Seminar for First-Year students	2	Required	1									50	1	50	1							
beral Arts Education beral Arts	Area Courses	1 or 2	Elective	1	50	1	25	1	25	1													
Education iberal Arts	Foreign Languages	1	Required	1			100	1			100	1											H
Education iberal Arts	Information and Data Science Courses  Health and Sports Courses	2 1 or 2	Required Elective	1	100	1					100	1											+
Education iberal Arts Education	Social Cooperation Courses	2	Elective	1	100								100	1									t
iberal Arts Education	Foundation Courses	1~3	Elective	1	100	1																	
Specialized Subjects	Graduation Thesis	6	Required	4											25	10	25	10	25	10	25	10	
Specialized Subjects Specialized	World Englishes	1	Elective	2	25	1					25	1					0.5				50	1	1
Subjects Specialized	Multiculturalism in Japan  Japanese Buddhism	1	Elective Elective	2	50 40	1	30	1			25	1	30	1			25	1					H
Subjects Specialized Subjects	Behavioral and Health Sciences	1	Elective	2	100	1	00						00	1									t
Specialized Subjects	Hinduism and Buddhism in South Asia	1	Elective	2	30	1	30	1							40	1							t
Specialized Subjects	Japanese Arts and Aesthetics	1	Elective	2	50	1			50	1													
Specialized Subjects Specialized	New Media and Art	1	Elective	2	100	1																	Ļ
Subjects Specialized	Wonder of Meaning I Wonder of Meaning II	1	Elective Elective	2	50 50	1									25 25	1	25 25	1			-		┝
Subjects Specialized	New Media and Art	1	Elective	2	100	1									20	1	20	1					H
Subjects Specialized Subjects	Cognition and Learning I	1	Elective	2	100	1																	
Specialized Subjects	Cognition and Learning II	1	Elective	2	100	1																	L
Specialized Subjects	Introductory Lectures of Human Movement Sciences I	1	Elective	2	25	1			25	1	25	1			25	1							L
Specialized Subjects Specialized	Introductory Lectures of Human Movement Sciences II	1	Elective	2	25	1	20	1	25	1	25	1	90	1	25	1			-				H
Subjects Specialized	Japanese Buddhism Social Psychology	1	Elective Elective	2	40 100	1	30	1					30	1									H
Subjects Specialized Subjects	Multiculturalism in Japan	1	Elective	2	50	1					25	1					25	1					t
Specialized Subjects	Cognitive Psychology	1	Elective	2	100	1																	L
Specialized Subjects	Hinduism and Buddhism in South Asia	1	Elective	2	30	1	30	1							40	1							L
Specialized Subjects Specialized	Sleep and health	1	Elective	2	25	1	-		<u> </u>		25	1			25	1	25	1					H
Subjects Specialized	Issues in International Sociology  Topics in History of Science	1	Elective Elective	2	100	1	-		<u> </u>														H
Subjects Specialized	Invitation to World Literature	1	Elective	2	50	1									50	1							t
Subjects Specialized Subjects	History and Historiography	1	Elective	2	20	1			20	1	20	1	20	1	20	1							t
Specialized Subjects	Anthropology of Health, Gender and Power	1	Elective	2	30	1					20	1			20	1	10	1	20	1			L
Specialized Subjects Specialized	Regional Geography of the Seto Inland Sea	1	Elective	2	40	1				-	30	1					30	1	-				L
Specialized Subjects Specialized	Tourism Studies	1	Elective	2			-		40	1	30	1	25	1			0.5	1	30	1			H
Subjects Specialized	Rural Revitalization  Sustainable Agriculture and Food Systems	1	Elective Elective	2					30 35	1	30	1	35	1			35 35	1					H
Subjects Specialized Subjects	Topics in History of Science	1	Elective	2	100	1			- 55	1	50	1					30	1					t
Specialized Subjects	Tourism Studies	1	Elective	2					40	1	30	1							30	1			
Specialized Subjects	Gender Studies I	1	Elective	2	100	1																	L
Specialized Subjects Specialized	Gender Studies II	1	Elective	2	100	1			00	1	00	1	00	1	00	1							+
Subjects Specialized	History and Historiography  Introductory Course in Japanese Social Policies I	1	Elective Elective	2	20 50	1			20	1	20 50	1	20	1	20	1							H
Subjects Specialized Subjects	Introductory Course in Japanese Social Policies II	1	Elective	2	50	1					50	1											t
Specialized Subjects	Chinese Traditional Culture I	1	Elective	2	40	1	30	1					30	1									T
Specialized Subjects	Chinese Traditional Culture II	1	Elective	2	40	1	30	1					30	1									
Specialized Subjects Specialized	Environmental issues and social movement	1	Elective	2	40	1			40	1			20	1									L
Subjects Specialized	Issues in International Sociology  Anthropology of Health, Gender and Power	1	Elective Elective	2	100 30	1					20	1			20	1	10	1	20	1			H
Subjects Specialized	Anthropology of Health, Gender and Power  Rural society, culture and natural resource management	1	Elective	2	25	1			25	1	20 25	1			20	1	10	1	20 25	1			H
Subjects Specialized Subjects	Climate Change	1	Elective	2	100	1			20	1	20	1							20	1			t
Specialized Subjects	Frontiers of Material Science	1	Elective	2	50	1			50	1													
Specialized Subjects	Fundamentals of Life Science	1	Elective	2	60	1			20	1			10	1			10	1					
Specialized Subjects Specialized	Environment and Ecology	1	Elective	2	50	1			50	1	0.0		0.0										_
Subjects Specialized	Environmental Science in Catchment Areas	1	Elective	2	50	1			25	1	25	1	25	1					50	1			$\vdash$
Subjects Specialized	Natural Histories and Sciences  Earth Environmental Chemistry	1	Elective Elective	2	25 50	1			25	1	25	1	25	1					50	1			H
Subjects Specialized Subjects	Environment and Ecology	1	Elective	2	50	1			50	1		-											T
Specialized Subjects	Fundamentals of Biochemistry I	1	Elective	2					100	1													
Specialized Subjects	Fundamentals of Biochemistry II	1	Elective	2					100	1													L
Specialized Subjects Specialized	Biodiversity and Ecology I	1	Elective	2	50	1	1		50	1													L
Subjects Specialized	Biodiversity and Ecology II  Thermodynamics I	1	Elective Elective	2	50 70	1			50	1			30	1									
Subjects Specialized Subjects	Thermodynamics II	1	Elective	2	70	1							30	1									H
Subjects Specialized Subjects	Introduction to Modern Physics	1	Elective	2	70	1							30	1					L				r
Specialized Subjects	Organic Structure Analysis I	1	Elective	2	80	1							10	1					10	1			
Specialized Subjects Specialized	Organic Structure Analysis II	1	Elective	2	80	1	-		<u> </u>				10	1					10	1			L
Subjects Specialized	Earth Environmental Chemistry  Invitation to Integrated Global Studies I	2	Elective Required	1	50	1			100	1	25	1	25	1									H
Subjects Specialized	Invitation to Integrated Global Studies I  Invitation to Integrated Global Studies II	2	Required	1					20	1			10	1	10	1			30	1	30	1	H
Subjects Specialized Subjects	Social Statistics Analysis I	1	Required	2	100	1							L		L				L		L		t
Specialized Subjects	Social Statistics Analysis II	1	Required	2	100	1																	L
Specialized Subjects Specialized	Cross-cultural Negotiation I	1	Elective	2			30	1	<u> </u>						30	1					40	1	L
Specialized Subjects Specialized	Cross-cultural Negotiation II  Special English Training for Studying Abroad	1	Elective	2			30	1	<u> </u>		0E	1	O.E.	1	30	1	E .	1	F	1	40	1	H
Subjects Specialized	Special English Training for Studying Abroad  Academic Presentation I	1	Elective Elective	3	100	1	10	1			25	1	25	1	25	1	5	1	5	1	5	1	
Subjects Specialized Subjects	Academic Presentation II	1	Elective	3	100	1																	
Specialized Subjects	Academic Writing I	1	Elective	3							35	1	35	1			30	1					L
Specialized Subjects	Academic Writing II	1	Elective	3							35	1	35	1			30	1					L
pecialized Subjects pecialized	Debate I	1	Elective	2	100	1	-																
Subjects pecialized	Debate II  Academic Presentation in Japanese as a second language I	1	Elective	2	100	1	50	1			9E	1					9E	1					-
Subjects pecialized	Academic Presentation in Japanese as a second language I  Academic Presentation in Japanese as a second language II	1	Elective Elective	2			50 50	1			25 25	1					25 25	1					-
Subjects pecialized Subjects	IGS Special Topics A I	1	Elective	2	50	1	33				50	1					3.5						t
pecialized Subiects	IGS Special Topics A II	1	Elective	2	50	1					50	1											L
Specialized Subjects	IGS Special Topics B I	1	Elective	2	50	1					50	1											
Specialized Subjects	IGS Special Topics B II	1	Elective	2	50	1					50	1											Ĺ
Specialized Subjects Specialized	Seminar on Social Cooperation	1	Elective	2	00	-1	00	1	00	4	-	4	-	1	_	1	25	1	50	1	25	1	Ł
Subjects pecialized	Anthropology of Globalization I  Anthropology of Globalization II	1	Elective Elective	2	20	1	20	1	20	1	5 5	1	5 5	1	5 5	1	5 5	1	10	1	10	1	+
Subjects Specialized Subjects	Contemporary Issues in International Tourism I	1	Elective	2	20	1	20	1	40	1	30	1	,	1	J	1	J	1	30	1	10	1	-
Specialized Subjects	Contemporary Issues in International Tourism II	1	Elective	2					40	1	30	1							30	1			
Specialized Subjects	Field Seminar in Contents Tourism I	1	Elective	2	40	1							30	1							30	1	
Specialized Subjects Specialized	Field Seminar in Contents Tourism II	1	Elective	2	40	1							30	1							30	1	
Specialized Subjects Specialized	Contemporary Philosophy I	1	Elective	2	40	1			<u> </u>		30	1			30	1							-
specianzen	Contemporary Philosophy II	1	Elective	2	40	1	<b></b>				30	1	ļ		30	1	l		ļ				
Subjects Specialized Subjects	Anthropology of Health I	1	Elective	2	20	1					20	1	20	1			10	1	20	1	10	1	

												E	valuati	on Iter	ns								
					-		ge and					Ab	ilities	and Sk	ills	2)	/-			sive Al		2/	Total
Subject			Type of Course		Waighta	1)	() Weighte	<i>4)</i>	(; Weighte	3)	( Weighte	1) 	() Weighte	2) 	() Weighte	3)	() Weighte	1)	( Weighte	(2) 	(¿ Weighte	5)	weighted values of
Classifica tion	Subject Name	Credits	Registratio n	Grade		Weighte d values	d values			Weighte d values	d values of	Weighte d values		Weighte d values		Weighte d values		Weighte d values	d values of	Weighte d values	d values of	Weighte d values	evaluation n items
					evaluati on items	of evaluati	evaluati on items	of evaluati	evaluati on items	of evaluati	evaluati on items	of evaluati	evaluati	of evaluati	evaluati on items	of evaluati	in the subject						
					in the subject	on items	in the subject	on items	in the subject	on items	in the subject	on items	in the subject	on items	in the subject	on items	in the subject	on items	in the subject	on items	in the subject	on items	
Subjects	Anthropology of Migration I →Anthropology of the Contemporary World I	1	Elective	2					40	1					30	1			30	1			100
Specialized Subjects Specialized	Anthropology of Migration II → Anthropology of the Contemporary World II	1	Elective	2	100	1			40	1					30	1			30	1			100
Subjects Specialized Subjects	Japanese Popular Arts and Culture I  Japanese Popular Arts and Culture II	1	Elective Elective	2	100	1																	100
Specialized Subjects	Japanese Religious Culture I	1	Elective	2	40	1	30	1					30	1									100
Specialized Subjects	Japanese Religious Culture II	1	Elective	2	40	1	30	1					30	1									100
Specialized Subjects Specialized	Japanese Tourism II	1	Elective Elective	2			30	1			40	1					30	1					100
Subjects Specialized Subjects	General Introduction to Human Science B	2	Elective	2	50	1	30	1			50	1					30	1					100
Specialized Subjects	Peace and Coexistence I	1	Elective	2	50	1					25	1			25	1							100
Specialized Subjects Specialized	Peace and Coexistence II	1	Elective	2	40	1	0.5				20	1	0.5		20	1					20	1	100
Subjects Specialized	Language and Thought I  Language and Thought II	1	Elective Elective	2	50 50	1	25 25	1					25 25	1									100
Subjects Specialized Subjects	Peace and Conflict Research I	1	Elective	2	70	1	20	-			10	1	20								20	1	100
Specialized Subjects Specialized	Peace and Conflict Research II	1	Elective	2	70	1					10	1									20	1	100
Specialized Subjects Specialized	The Japanese Culture and Peace Cultural Psychology I	1	Elective Elective	2	100	1	30	1			20	1			20	1					30	1	100
Subjects Specialized Subjects	Cultural Psychology II  Cultural Psychology II	1	Elective	2	50	1					25	1	25	1									100
Specialized Subjects	Ethics, Killing and Violence I	1	Elective	2	40	1									40	1	20	1					100
Specialized Subjects Specialized	Ethics, Killing and Violence II	1	Elective	2	40	1			00						40	1	20	1					100
Subjects Specialized	Middle East Politics and Islam I  Middle East Politics and Islam II	1	Elective Elective	2	30	1	-		30 30	1					40	1							100
Subjects Specialized Subjects	Foreign Language Acquisition and Communication I	1	Elective	2	25	1				1	25	1			10	1			50	1			100
Specialized Subjects	Foreign Language Acquisition and Communication II	1	Elective	2	25	1					25	1							50	1			100
Specialized Subjects Specialized	Psycholinguistics I Psycholinguistics II	1	Elective	2	50	1	-				20	1	15	1	15	1			-				100
Subjects Specialized	Conflict Resolution I	1	Elective Elective	2	50 10	1	10	1			20 10	1	15	1	15 10	1	20	1	20	1	20	1	100
Subjects Specialized Subjects	Conflict Resolution II	1	Elective	2	10	1	10	1			10	1			10	1	20	1	20	1	20	1	100
Specialized Subjects	Foundations of International Education Development I	1	Elective	2	70	1	30	1															100
Specialized Subjects Specialized	Foundations of International Education Development II  Global Environmental Issues from the Social and Scientific	1	Elective	2					0.5	_	30	1	0.5		30	1			40	1			100
Subjects	Perspectives I  Global Environmental Issues from the Social and Scientific	1	Elective	2					25	1			25	1					50	1			100
	Perspectives II	1	Elective	2					25	1			25	1					50	1			100
Subjects Specialized	Natural Disasters and Society I  Natural Disasters and Society II	1	Elective Elective	2	100	1																	100
Subjects Specialized Subjects	Environmental Economics and Policy I	1	Elective	2	80	1			20	1													100
Specialized Subjects	Environmental Economics and Policy II	1	Elective	2	30	1			30	1	20	1	20	1									100
Specialized Subjects Specialized	Experiments in Environmental Economics I	1	Elective	2	10	1	10	1	10	1	15	1	15	1	10	1	10	1	10	1	10	1	100
Subjects Specialized	Experiments in Environmental Economics II  Experimental Methods and Laboratory Work in Science for IGS I	1	Elective Elective	3	5 40	1	5	1	5 20	1	10	1	15 20	1	15	1	15	1	15 20	1	15	1	100
Subjects Specialized						1	-																
Subjects Specialized	Experimental Methods and Laboratory Work in Science for IGS II  Introduction to Self-organization I	1	Elective Elective	3	40	1			20	1			20	1					20	1			100
Subjects Specialized Subjects	Introduction to Self-organization II	1	Elective	2	40	1			20	1			20	1					20	1			100
Specialized Subjects	Study on Japanese Companies and Social Entrepreneurship	2	Elective	2			30	1			20	1			20	1					30	1	100
Specialized Subjects	Physical Chemistry of Materials and Environmental Applications I	1	Elective	2	70	1							30	1									100
Specialized Subjects	Physical Chemistry of Materials and Environmental Applications ${\rm I\hspace{1em}I}$	1	Elective	2	70	1							30	1									100
Specialized Subjects	Japanese Society and Gender Issues	2	Elective	2	10	1	10	1	10	1	10	1	10	1	15	1	10	1	10	1	15	1	100
Specialized Subjects Specialized	Family Diversity I Family Diversity II	1	Elective Elective	2	40	1	-						20	1	20	1	10	1			10	1	100
Subjects Specialized Subjects	Biogeochemistry I	1	Elective	2	80	1			5	1			5	1	20	1	5	1	5	1	10	1	100
Specialized Subjects	Biogeochemistry II	1	Elective	2	80	1			5	1			5	1			5	1	5	1			100
Specialized Subjects Specialized	Inorganic and Organic Chemistry II	1	Elective	2	70	1	-						30	1									100
Subjects Specialized Subjects	Inorganic and Organic Chemistry II Inorganic Chemistry I	1	Elective Elective	2	70 70	1							30 10	1			10	1	10	1			100
Specialized Subjects	Inorganic Chemistry II	1	Elective	2	70	1							10	1			10	1	10	1			100
Specialized Subjects Specialized	Comparative Studies of Societies and Cultures I	1	Elective	2	80	1	<u> </u>				15	1	5	1									100
Subjects Specialized	Comparative Studies of Societies and Cultures II  Project-Type Problem Solving Research	1 4	Elective Required	3	80	1					15	1	5 30	1					30	1	40	1	100
Subjects Specialized Subjects	Internship Orientation	1	Required	2			30	1							30	1					40	1	100
Specialized Subjects	Global Orientation	4	Required	2			30	1							30	1					40	1	100
Specialized Subjects Specialized	IGS Study Abroad II	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Subjects Specialized Subjects	IGS Study Abroad III	1	Elective Elective	2~4 2~4	25 25	1	25 25	1											25 25	1	25 25	1	100
Specialized Subjects	IGS Study Abroad IV	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Specialized Subjects Specialized	IGS Study Abroad V	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Subjects Specialized	IGS Study Abroad VI IGS Study Abroad VII	1	Elective Elective	2~4 2~4	25 25	1	25 25	1											25 25	1	25 25	1	100
Subjects Specialized Subjects	IGS Study Abroad VII	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Specialized Subjects	IGS Study Abroad IX	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Specialized Subjects Specialized	IGS Study Abroad X I	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Subjects Specialized	IGS Study Abroad XII IGS Study Abroad XIII	1	Elective Elective	2~4 2~4	25 25	1	25 25	1											25 25	1	25 25	1	100
Subjects Specialized Subjects	IGS Study Abroad XIV	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Specialized Subjects Specialized	IGS Study Abroad XV	1	Elective	2~4	25	1	25	1											25	1	25	1	100
Specialized	IGS Study Abroad XVI Overseas Seminar for Specialized Topics	1	Elective Elective	2~4 1~4	+	1	25 25	1					25	1					25 25	1	25 25	1	100
Subjects Specialized	Overseas seminar for Specialized Topics  Elective Subjects	2	Elective	, -4	50	1	02	1			50	1	20	1					20	1	20	1	100
Subjects	incorre dabjects	_																					

Curriculum Schedule of Integrated Global Studies

C	urriculum Schedule					1		1				
	Academic achievements		grade		grade		grade	4th grade Spring semester Fall semes				
H	Evaluation items	Spring semester OPeace Science	Fall semester OPeace Science	Spring semester OSpecialized	Fall semester OSpecialized	Spring semester OSpecialized	Fall semester OSpecialized	OSpecialized	Fall semester OSpecialized			
		Courses	Courses	Subjects	Subjects	Subjects	Subjects	Subjects	Subjects			
	The knowledge and understanding of	OBasic Courses in University Education	OArea Courses									
	the important characteristics and basic theoretical framework of individual academic disciplines.	OArea Courses	OHealth and Sports Courses									
	individual academic disciplines.	OFoundation Courses	OFoundation Courses									
ding		OHealth and Sports Courses										
Understanding	The knowledge and understanding of	OPeace Science Courses	OPeace Science Courses	OForeign Languages	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
and	other languages and cultures that are prerequisite abilities for	○Foreign Languages	○Foreign Languages	OSpecialized Subjects								
Knowledge		OArea Courses	OArea Courses									
Knc		OFoundation Courses	OFoundation Courses									
		OPeace Science Courses OBasic Courses in	OPeace Science Courses	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
	The knowledge and understanding to fully recognize the mutual relations and their importance among	University Education	OArea Courses									
	individual academic disciplines.	OArea Courses	OFoundation Courses									
		OFoundation Courses OInformation and		OSnosializa-1	OSpecializad	OSposializad	OSnogializad	OSnosializa-1	OSnosializa-1			
	The ability to collect and analyze necessary literature or data among various sources of information in individual academic disciplines.	Data Science		OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects ©Project-Type	OSpecialized Subjects ©Project-Type	OSpecialized Subjects	OSpecialized Subjects			
						Problem Solving Research	Problem Solving Research					
Skills		⊚Introductory Seminar for First- Year Students		OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
Abilities and S	The ability to specify necessary theories and methods for the consideration of important issues.					©Project-Type Problem Solving Research	©Project-Type Problem Solving Research					
Abili												
	The ability to summarize one's own research in reports or academic	⊚Introductory Seminar for First- Year Students		OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
	papers, deliver presentations at seminars or research meetings, and explain it in an easy way so that people in different cultures and areas					©Project-Type Problem Solving Research	©Project-Type Problem Solving Research	©Graduation Thesis	©Graduation Thesis			
	of specialization understand.											
	The ability to think in an interdisciplinary way to discover			OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
	interdisciplinary way to discover issues based on ethical research practices and subjective intellectual interests, and propose a plan to solve					©Global Internship Subjects	©Global Internship Subjects	©Graduation Thesis	©Graduation Thesis			
38	them.											
Abilities	The ability to conduct research from a			OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
Comprehensive	global perspective by combining knowledge, understanding, competence, and skills, based on flexible creativity and imagination.			OElective Subjects	OElective Subjects	OElective Subjects	OElective Subjects	OElective Subjects	OElective Subjects			
Compre	nearing creativity and imagination.							©Graduation Thesis	©Graduation Thesis			
	The ability to take action cooperatively to advance research to resolve the			OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects	OSpecialized Subjects			
	problem by sharing issues with people from different cultures and areas of specialization, and explaining one's							⊚Graduation Thesis	⊚Graduation Thesis			
	own ideas logically and simply.											
				Liberal Arts Education	Specialized Subjects	Graduation Thesis	(©)Required (	O) Elective/required	(△) Free elective			

# Attachment 5

## Integrated Global Studies (IGS) Program Fuculty list

As of April 1, 2022

		As of April 1, 2022
Name	Position	Reference
Yamada Toshihiro	Professor	Department Head
Villeneuve Masumi	Professor	
Katayanagi Mari	Professor	
Kaneko Shinji	Professor	
Shibata Miki	Professor	
Seki Koki	Professor	
Funck Carolin	Professor	
Iwamoto Yoko	Associate Professor	
Kakee Tomoko	Associate Professor	
Kawamoto Naoe	Associate Professor	
Grajdian Maria Mihaela	Associate Professor	
Jang Kyungjae	Associate Professor	
Shirakawa Toshiyuki	Associate Professor	
Tanaka Shinpei	Associate Professor	
Taferner Robert	Associate Professor	
Nishi Makoto	Associate Professor	
Hosaka Tetsuro	Associate Professor	
Machida Akira	Associate Professor	
Yamane Tatsuo	Associate Professor	
Rigsby Curtis Andrew	Associate Professor	
Amano Shuichi	Associate Professor/Lecturer	
Qu Meng	Assitant Professor	
Watanabe Chiho	Assitant Professor	
	0 1 1 1 1 1 1	· Innanaga alahahat inday

Sort by job title • Japanese alphabet index