Appended Form 1

Specifications for Major Program

Name of School (Program) [School of Integrated Arts and Sciences (Program of Integrated Arts and Sciences)]

Program name (Japanese)	
(English)	Integrated Arts and Sciences

1. Degree: Bachelor of Arts and Sciences

2. Outline

The Department of Integrated Arts and Sciences provides an Integrated Arts and Sciences Program with an interdisciplinary approach, synthesis and creativity as its basic principles. To achieve the diploma policy (graduation and degree conferral policy) (explained later), the Program offers an education with the content described in the Curriculum Policy (curriculum formation and implementation policy) section below. The Program is characterized by its continuous and integrated approach to Liberal Arts Education and Specialized Education.

In their first year, along with Liberal Arts Education Subjects, students are required to take Specialized Education subjects: *Invitation to Integrated Arts and Sciences* and *Introduction to Integrated Arts and Sciences*, to foster a basic attitude of inquiry directed at discovering and solving problems based on ways of thinking backed by integrated arts and sciences.

To allow students to study systematically, three educational fields (Human Research Division, Natural Sciences Research Division, and Social Studies Research Division) have been established, in each of which four Courses are provided. The educational fields and Courses are not independent from each other, but are interrelated, forming a Comprehensive Academic Network for Science (see the attached figure).

Students will choose one educational field in their second year, and expand their expertise by focusing on Course subjects within their chosen educational field. By simultaneously taking subjects in other fields, they will acquire interdisciplinary and comprehensive knowledge, methodology and perspective.

Students have a great deal of freedom to select subjects in their chosen Course; they can take subjects focusing more on interdisciplinary and comprehensive ones, or on subjects in their specialized area. Apart from the Courses in the educational fields, there are "Interdisciplinary Subjects," "Specialized Foreign Language Subjects" and "Multidisciplinary Subjects." In Interdisciplinary Subjects, students will learn what kind of interdisciplinary research themes can be developed from the specialized field they are studying. Specialized Foreign Language Subjects are designed to help students develop specialized foreign language competencies. In the Multidisciplinary Subjects, students will learn, together with students of the Department of Integrated Global Studies, the basic knowledge and methodologies of various disciplines, which form the basis when considering various social problems in a comprehensive manner. After graduation, students will advance to a graduate school or go out into the world as human resources who can play an active role in diverse fields using the comprehensive k(e k)4act4.9((ec sso c)5.lee)5...9

3. Diploma Policy (Graduation and Degree Conferral Policy)

With an interdisciplinary approach, synthesis and creativity as its basic principles, the Integrated Arts and Sciences Program offers specialized education, emphasizing advanced liberal arts education. The Program aims to nurture independent and autonomous individuals who possess comprehensive knowledge and thinking ability.

This Program grants a Bachelor of Arts and Sciences to students who, in addition to acquiring the following abilities, have completed the prescribed number of credits.

- 1. The ability to play a leading role in addressing various problems facing modern society, through studies in three educational fields (Human Research Division, Natural Sciences Research Division, and Social Studies Research Division) based on intellectual curiosity for interdisciplinary fields that span several academic disciplines
- 2. The ability to seek to create a new academic field that goes beyond the frameworks of the three educational fields, on the basis of deep thinking, creative perspective and rich imagination
- 3. The ability to pursue broad academic interests—without being constrained by their area of specialization—through interdisciplinary studies, and to respond to new situations and environments from a comprehensive perspective
- 4. The ability to play an active role in the local community and international society by persuasively asserting their own views, while having empathy for and understanding of different cultures and fields from a global perspective
- Curriculum Policy (Curriculum Formation and Implementation Policy)
 To achieve the diploma policy of the Integrated Arts and Sciences Program, the curriculum is organized and implemented in accordance with the following policies.
 - Liberal Arts Education aims to cultivate within students awareness of peace, a broad and deep cultural sensitivity, comprehensive judgment and rich humanity, and to develop academic interest in a wide range of fields and cultivate the ability to approach things in an interdisciplinary and comprehensive manner. To this end, the curriculum is designed to help students develop practical foreign language skills, international perspective and the ability to understand different cultures, information utilization skills, and communication skills.
 - 2. In parallel with Liberal Arts Education subjects, students are required to take a specialized education subject "Invitation to Integrated Arts and Sciences" in the first semester of the first year. This subject is designed to deepen students' understanding of a comprehensive scientific approach to addressing complex problems facing modern society, through lectures and student discussions on the history and current state of academic disciplines, which have become increasingly fractionalized, expectations and challenges toward integrated arts and sciences, and the history of the School of Integrated Arts and Sciences. In the second semester of the first year, students are required to take another Specialized Education subject "Introduction to Integrated Arts and Sciences." This subject is designed to help students understand the outline of three educational fields (Human Research Division, Natural Sciences Research Division, and Social Studies Research Division) and four Courses in each educational field, and deepen their understanding of the practice of integrated arts and sciences through Problem-Based Learning (PBL) and group presentations.

- 3. In their second year, students are required to select their research area from the three educational fields, and further decide on their core Course from the four Courses offered in their chosen educational field. While deepening their specialized knowledge by pursuing studies in their chosen core Course, students are expected to acquire interdisciplinary and comprehensive knowledge, methodology and perspective by simultaneously taking subjects in other educational fields through utilizing the flexible course registration system. "Multidisciplinary Subjects," which can be taken by students in both the Department of Integrated Global Studies, aim to help students learn basic knowledge and methodologies of various academic fields. Students will acquire well-balanced knowledge by taking subjects offered in the three fields of human sciences, social sciences and natural sciences.
- 4. In the upper years, in addition to core Course subjects in their chosen educational field, students will take "Interdisciplinary Subjects," which involve lectures introducing cross-field, interdisciplinary research projects, seminars aiming at establishing new interdisciplinary themes, and experiments & seminars for learning interdisciplinary methods. Interdisciplinary Subjects are designed to improve students' scientific literacy and deepen their knowledge of research ethics while nurturing their understanding of the feasibility of interdisciplinary research, and to encourage them to take on specific challenges in integrated arts and sciences. In addition, as "Specialized Foreign Language Subjects," seminar subjects are offered to allow students to further improve their practical foreign language skills from a global perspective, so that they can deliver research presentations and communicate effectively in an international environment, and also to deepen their understanding of methodologies of integrated arts and sciences.
- 5. In their fourth year, under the guidance of their chief academic advisor and two sub-academic advisors, who are selected from faculty members in their educational field, students will determine a research theme from their own unique perspective and work independently on a special research thesis (graduation thesis) as a culmination of undergraduate studies.
- 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 Arts and Sciences Program.

5. Start of the program /Admission conditions

This Program will start at the time of admission. In the School of Integrated Arts and Sciences, although the entrance examinations are divided into arts subjects and science subjects, neither class of admission will affect the acquisition of credits or the selection of an educational field after admission. All students are strongly advised to take Liberal Arts Education Subjects in drafting their course registration plan.

6. Qualification(s)

Type-1 High School Teaching License (in geographical history, civics, mathematics, science, or a foreign language (English)

7. Class subjects and class content

* See the Table of Registration Standards on Attached Sheet 1 for your class subjects.

* See the syllabus announced for each fiscal year for class contents.

- 8. Academic achievements
 - * See the relationships between the evaluation items and evaluation criteria on Attached Sheet 2.
 - * See the relationships between the evaluation items and class subjects on Attached Sheet 3.
 - * See the Curriculum Map on Attached Sheet 4.

9. Graduation thesis (graduation research) (placement and method & time of assignment)

1) Conditions for special research

At the end of the third year, students are required to have completed at least 100 credits (excluding subjects related to the teaching profession, internships, and class subjects related to education to eliminate discrimination (against certain social groups), including the "Invitation to Integrated Arts and Sciences" and "Introduction to Integrated Arts."

2) Timing and method of choosing academic advisors

Academic advisors are composed of chief academic advisors and several sub-academic advisors

Students select their chief academic advisor from faculty members from their educational field in principle (see Attached Sheet 5).

In selecting their chief academic advisor, students will visit the faculty members whom they wish to be their chief academic advisors in the educational field that is given from July through October in the third year, and are then required to prepare a "Report on the Interview Related to the Selection of an Academic Advisor for Special Research," and submit it to their tutor.

Based on the Report on the Interview, students must prepare a "Request for Desired Chief Academic Advisors for Special Research" in consultation with their tutor for the third year, and submit it to the Student Support Group by November 15. The Notification of Decision for Chief Academic Advisor will be posted on the bulletin board by November 26. If you wish to change your chief academic advisor, you must submit "Request to Change the Chief Academic Advisor for Special Research" to the Graduate School of Integrated Arts and Sciences Support Office (in charge of Undergraduate Program) by February 10 in your third year.

3) Start of special research

Students shall start their special research after selecting their academic advisor in principle.

Students can temporarily select an academic advisor on or after August 1 in the third year, and can work on their research sooner, if they wish. To this end, they are required to have obtained at least 80 credits by the end of the second semester in the second year.

10. Responsibility system

(1) PDCA responsibility system ("Plan," "Do," "Check," and "Act")

An Educational Field Committee will be established to implement and assess the bachelor's degree course. The study leader for the educational field shall be the Chair of the Educational Field Committee who will be assisted by the Deputy Chair.

The Chair and Deputy Chair of the Educational Field Committee shall be responsible for the implementation of the Program.

The Course Registration Sub Committee, which is established under the Educational Field Committee, shall receive consultations on course registration from students, and cooperate with their tutors.

The Course Registration Guidance Meeting by Field, which is established for each educational field, shall give concrete course registration guidance to students and shall adjust their course registration.

The Dean of the School shall have the overall responsibility for assessment/evaluation and improvements.

- (2) Program assessment
 - 1) Criteria for assessing the Program

Whether the class subjects are systematically arranged properly to achieve the goal

Whether the class contents are appropriate for systematization

Whether students can be said to have achieved a certain standard in attaining their goals

2) Implementing the assessment

After the end of the final class of each semester, students will assess their classes through a questionnaire

3) Ideas and method of feedback for students

In assessing individual classes, the opinions of faculty members and the assessment results will be discussed within the Educational Field to improve the assessment.

The Program on the whole shall be assessed by the Educational Field Committee, the Office of Graduate School Dean and the Evaluation Committee in cooperation.

Attached Table (Article 5, Paragraph 3 of the Detailed Regulations for the School of Integrated Arts and Sciences)

The number of class subjects and the number of credits required for graduation are indicated in the table below. Please confirm the details including Note 1 through Note 12 before registering for your courses.

Ty pe				Subject type	No	uired o. of dits	Class subjects, etc.	No. of credits	Type of course registratio n	Year in which the subject is taken (Note 1)
	Peace Sc	cience	e Coi	ITSES	2			2	Elective / Required	' 1st'
	rrses in sity ion	Intro	oducti	on to University Education	2		Introduction to University Education	2	Required	' 1st'
	Basic Courses in University Education	Intro	oducto	ory Seminar for First-Year Students	2		Introductory Seminar for First-Year Students	2	Required	' 1sť
		Area Courses		rses in Arts and Humanities/Social ences	4			1 0		
		Col	Сог	rses in Natural Sciences	4		(Note 3)	1 or 2	Elective	' 1st'
		Area		rses in Arts and Humanities/Social ences and Courses in Natural Sciences	20				/Required	
							Communication Basics I	1	Free	' 1st'
				Dasia English Usaga	(0)		Communication Basics II	1	elective	' 1st'
				Basic English Usage	(0)		Up to two credits can be counted as cred	lits in Are	a Courses (Co	ourses in Arts and
							Humanities / Social Sciences and Cours	es in Natu	ral Sciences)	
			5				Communication I A	1		6 1 12
			lote	Communication I			Communication I B	1	Elective	' 1st'
s			English (Note		4		Communication II A	1	/Required	6 1 /2
ject			glisl	Communication II			Communication II B	1		' 1st'
Sub			En				At least 2 subjects from the four subject	s above		
tion							Communication III A	1		
uca	s	ages			2	52	Communication III B	1	Elective	' 2nd'
Ed	ject	ngu		Communication III	2	52	Communication III C	1	/Required	
Arts	sub	ı La					2 subjects from the three subjects above			
Liberal Arts Education Subjects	Common subjects	Foreign Languages	For	-English Foreign Languages eign Languages: Basic Studies (Select language from German, French,	4		2 subjects from the Basic Foreign Language Subjects I	1	Elective	' 1sť
			Spa	nish, Russian, Chinese, South Korean, Arabic)			2 subjects from the Basic Foreign Language Subjects II	1	/Required	' 1sť
				eign Languages: Intensive dies	(0)		The credits can be counted as credits in Area Courses (Courses in Arts and Humanities / Social Sciences and Courses in Natural Sciences).	1	Free elective	' 1st'
			Ov	erseas Language Seminar	(0)		The credits can be counted as credits in Area Courses (Courses in Arts and Humanities / Social Sciences and Courses in Natural Sciences).	14	Free elective	' 1sť
		Info	ormat	ion Courses	(0)		Up to two credits can be counted as credits in Area Courses (Courses in Arts and Humanities / Social Sciences and Courses in Natural Sciences). (Note 4)	2	Free elective	' 1st'
		Hea	lth a	nd Sports Courses	2			1 or 2	Elective /Required	' 1st'

Social Cooperation Courses	(0)		Up to two credits can be counted as credits in Area Courses (Courses in Arts and Humanities / Social Sciences and Courses in Natural Sciences).	1 or 2 or 4	Free elective	' 1st'
Foundation Courses	6		If you obtain more than six credits from the Interdisciplinary Subjects, the extra credits can be counted as credits in Area Courses (Courses in Arts and Humanities / Social Sciences and Courses in Natural Sciences). (Note 3) (Note 5)	1 or 2	Elective /Required	' 1sť
	2		Invitation to Integrated Arts and Sciences	2	Required	' 1st'
	2		Introduction to Integrated Arts	2	Required	' 1st'
			Interdisciplinary subjects (Note 7)	1 or 2	Elective	"1st"
	2		Specialized Foreign Language Subjects (Note 7)	2	/Required	"2nd"
Specialized Education Subjects(Note 7)	48	76	Educational Field Subjects (Note 8) (Note 9)	1 or 2	Elective /Required	"2nd"
	6		At least 6 credits from Multidisciplinary Subjects (Note 10)	1	Elective /Required	"2nd"
	10		Free elective subjects (Note 9) (Note 11)	1	Free elective	"1st"
	6		Special Research	6	Required	' 4th'
No. of credits required for graduation	12	8				

Note 1: Figures in single quotes (' ') indicate the standard year for starting the related subjects. Students who fail to obtain a credit(s) in said academic year can take the subject again after that semester. Figures in double quotes (" ") indicate the year to start the related subjects, and you can take classes offered in and after that academic year.

Note 2: You can substitute the credits you have obtained in "Field Research in the English-speaking World" based on short-term language study abroad or other relevant program, or by taking "Online English Seminar & & " or "Advanced English for Communication" based on self-learning for English credits (6 credits) necessary for graduation. Also, there is a Credit Transfer System based on foreign language proficiency tests and language training. For details, see items related to bN f7(the)4.9Liban

- Note 9: At least six credits in classes offered in a field other than the registered Educational Field (limited to those offered to Courses) must be included in those for Educational Field Subjects or in the Free Elective Subjects.
- Note 10: Classes of Multidisciplinary Subjects are taught in English or Japanese. Credits from the same subject taken both in English and Japanese will only be counted once toward graduation. Students must complete a total of six credits, two each from the three fields of human science, social science and natural science. Any credits earned exceeding the minimum required credits for graduation (i.e. six

Image: Problem in the second			
			E
Image: Section of the section of th			
Image: second			
$ \begin{bmatrix} \\ \\ \\ $			
Image: second			
Image: Sector			
Image: Sector			
Image: Sector			

The Program in Integrated Arts and Sciences 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 "acquiring the basic knowledge and techniques directly leading to students' specialties." The detailed learning contents to be acquired are as follows: Rich sensibility and flexible ideas, understanding of peace from a diversified standpoint, and understanding mutual relationships between fields, etc.

Broaden students' perspectives, and change their viewpoints.

Acquisition of basic knowledge, language skills, and the ability to utilize information, understanding physical strength and health, etc.

Create a foundation for learning.

Relationships between the evaluation items and class subjects

Attached Sheet 3

							K a cost		114.0	at an at				Evaluat					0	anak -			cted in	Tota
Subject Classification	Subject Name	Credits	Type of course registrati on		Grade		1)	dge and Weighted values of evaluation items in the subject	2) Weighted values of evaluation items	((3) Weighted values of evaluation items	(' Weighted values of evaluation items in the subject		bilities ((: Weighted values of evaluation items in the subject	2)		3) Weighted values of evaluation items	(Weighted values of evaluation items in the subject	1) Weighted values of evaluation items	1	items	Weighted values of	items	weig valu eval n ite the subj
Liberal Arts Education	Introductory Seminar for First- Year Students	2	Required		1	the subject		the subject		the subjec	1	the subject		50	1	50	1	the subject		the subjec	2	the subjec	1	1
Liberal Arts Education	Introduction to University Education	2	Required		1	50	1	25	1	25	1													1
Liberal Arts Education Liberal Arts Education	Peace Science Courses Foreign Languages	2	Required Required		1	50	1	25 100	1	25	1													1
Liberal Arts Education	Information Courses	2 1or2	Required Free elective		1	50	1	25	1	25	1	100	1											1
Liberal Arts Education	Health and Sports Courses	1or 2	Free elective		1	100	1	25	1	25								05	1	05	1	50	1	1
Liberal Arts Education Liberal Arts Education	Social Cooperation Courses Foundation Courses	1or 2			1	100	1											25		25		50		1
Liberal Arts Education	Invitation to Integrated Arts and Sciences Introduction to Integrated Arts	2	Required		1					50	1					50	1							1
Specialized Education Specialized Education	and Sciences Special Study	2	Required Required		1					50	1					50 25	1 10	25	10	25	10	25	10	1
ultidisciplinary Subjects /Human Studies	World Englishes	1	Free elective		2	25	1					25	1			25	10	25	10	25	10	50	1	
ultidisciplinary Subjects /Human Studies ultidisciplinary Subjects	Foreign Minorities in Japan E	1	Free elective		2	50	1					25	1					25	1					
/Human Studies	Japanese Buddhism E	1	Free elective		2	40	1	30	1					30	1									
ultidisciplinary Subjects /Human Studies	Cognitive Psychology E	1	Free elective		2	100	1																	_
ultidisciplinary Subjects /Human Studies	Hinduism and Buddhism in South Asia E	1	Free elective		2	30	1	30	1							40	1							
ultidisciplinary Subjects /Human Studies	Japanese Arts and Aesthetics E	1	Free elective		2	50	1			50	1													
Itidisciplinary Subjects /Human Studies Itidisciplinary Subjects	New Media and Art E	1	Free elective		2	100	1																	
/Human Studies ultidisciplinary Subjects	Social Psychology E	1	Free elective		2	100	1																	
/Human Studies JItidisciplinary Subjects	Wonder of Meaning	1	Free elective		2	50	1	<u> </u>								25	1	25	1					
/Human Studies Iltidisciplinary Subjects	Wonder of Meaning	1	Free elective		2	50	1									25	1	25	1	-				
/Human Studies ultidisciplinary Subjects	New Media and Art	1	Free elective		2	100 100	1																	
/Human Studies ultidisciplinary Subjects	Cognition and Learning Cognition and Learning	1	Free elective		2	100	1													-				-
/Human Studies Iltidisciplinary Subjects	Introductory Lectures of Human	1	Free elective		2	25	1			25	1	25	1			25	1							
/Human Studies Itidisciplinary Subjects	Movement Sciences I Introductory Lectures of Human	1	Free elective		2	25	1			25	1	25	1			25	1							-
/Human Studies Iltidisciplinary Subjects	Movement Sciences II Japanese Buddhism	1	Free elective		2	40	1	30	1					30	1									
/Human Studies Itidisciplinary Subjects	Social Psychology	1	Free elective		2	100	1																	
/Human Studies Iltidisciplinary Subjects /Human Studies	Foreign Minorities in Japan	1	Free elective		2	50	1					25	1					25	1					t
/Human Studies /Human Studies	Cognitive Psychology	1	Free elective		2	100	1																	
/Human Studies /Human Studies	Hinduism and Buddhism in South Asia	1	Free elective		2	30	1	30	1							40	1							
/Human Studies	Sleep and health	1	Free elective		2	25	1					25	1			25	1	25	1					
Itidisciplinary Subjects /Human Studies	Comparative research about arts and aesthetics in Japan	1	Free elective		2	50	1			50	1													
ultidisciplinary Subjects /Social Studies	Issues in International Sociology E	1	Free elective		2																			
ultidisciplinary Subjects /Social Studies	Topics in History of Science E	1	Free elective		2	100	1																	
Itidisciplinary Subjects /Social Studies	Invitation to World Literature	1	Free elective		2	50	1									50	1							
ultidisciplinary Subjects /Social Studies	History and Historiography E	1	Free elective		2	20	1			20	1	20	1	20	1	20	1							
Jultidisciplinary Subjects /Social Studies	Knowledge of Anthropology E	1	Free elective		2	30	1					20	1			20	1	10	1	20	1			
ultidisciplinary Subjects /Social Studies	Regional Geography of the Seto Inland Sea	1	Free elective		2	40	1					30	1					30	1					l
ultidisciplinary Subjects /Social Studies ultidisciplinary Subjects	Tourism Studies E	1	Free elective		2					40	1	30	1							30	1			
/Social Studies ultidisciplinary Subjects	Topics in History of Science	1	Free elective		2	100	1																	_
/Social Studies ultidisciplinary Subjects	Tourism Studies	1	Free elective		2	400				40	1	30	1							30	1			
/Social Studies ultidisciplinary Subjects	Gender Studies I Gender Studies II	1	Free elective		2	100	1													-				
/Social Studies Iltidisciplinary Subjects	History and Historiography	1	Free elective		2	100 20	1	-		20	1	20	1	20	1	20	1			-				-
/Social Studies Itidisciplinary Subjects	Introductory Course in Japanese	1	Free elective		2	50	1			20		50	1	20		20				-				+
/Social Studies ultidisciplinary Subjects	Social Policies Introductory Course in Japanese Social Policies	1	Free elective		2	50	1	-				50	1											
/Social Studies ultidisciplinary Subjects /Social Studies	Social Policies Chinese Traditional Culture	1	Free elective		2	40	1	30	1			<u> </u>		30	1			-		1				1
		1	Free elective		2	40	1	30	1					30	1									
	Chinese Traditional Culture						1			40	1			20	1									
/Social Studies Iltidisciplinary Subjects	Environmental issues and social	1	Free elective		2	40			1	1											1	1		1
/Social Studies Itidisciplinary Subjects /Social Studies Itidisciplinary Subjects /Social Studies			Free elective		2	40	1							· · · · · ·					1					
/Social Studies ultidisciplinary Subjects /Social Studies ultidisciplinary Subjects /Social Studies ultidisciplinary Subjects /Social Studies	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology	1										20	1			20	1	10	1	20	1			
/Social Studies iltidisciplinary Subjects /Social Studies /Isocial Studies /Social Studies /Social Studies iltidisciplinary Subjects /Social Studies	Environmental issues and social movemant Issues in International Sociology	1	Free elective		2	100	1			25	1	20 25	1			20	1	10	1	20 25	1			-
/Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Itidisciplinary Subjects /Social Studies /Itidisciplinary Subjects //Social Studies /Itidisciplinary Subjects //Social Studies	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology Rural society, culture and natural	1 1 1	Free elective		2	100 30	1			25	1					20	1	10	1					
/Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Natural Studies /Natural Studies	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology Rural society, culture and natural resource management	1 1 1	Free elective		2 2 2	100 30 25	1 1 1			25 50	1					20	1	10	1					
/Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Social Studies /Itidisophinary Subjects /Natural Studies /Natural Studies /Natural Studies /Natural Studies	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology Rural society, culture and natural resource management Climate Change	1 1 1 1	Free elective Free elective Free elective		2 2 2 3	100 30 25 100	1 1 1 1							10	1	20	1	10	1					
ultidisciplinary Subjects (Social Suudies ultidisciplinary Subjects (Social Suudies ultidisciplinary Subjects (Social Suudies Ultidisciplinary Subjects (Natural Studies ultidisciplinary Subjects (Natural Studies ultidisciplinary Subjects (Natural Studies ultidisciplinary Subjects (Natural Studies Ultidisciplinary Subjects (Natural Studies	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology Rural society, culture and natural resource management Climate Change Frontiers of Material Science Fundamentals of Life Science Ecology and Society	1 1 1 1 1	Free elective Free elective Free elective		2 2 3 3	100 30 25 100 50	1 1 1 1 1			50	1			10	1	20	1							
risodal Studies risodal Studies risodal Studies risodal Studies risodal Studies risodal Studies titidisopinary Subjects ritidisopinary Subjects	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology Rural society, culture and natural resource management Climate Change Frontiers of Material Science Fundamentals of Life Science	1 1 1 1 1 1 1 1 1	Free elective Free elective Free elective		2 2 3 3 2 2 2 2 2	100 30 25 100 50 60	1 1 1 1 1 1 1 1 1			50 20 50	1			10	1	20	1							
risodal Studies risodal Studies risodal Studies risodal Studies risodal Studies risodal Studies risodal Studies risodal Studies ritidisopinary Subjects Natural Studies ritidiscipinary Subjects Natural Studies ritidiscipinary Subjects Natural Studies ritidiscipinary Subjects ritidiscipinary Subjects ritidiscipinary Subjects ritidiscipinary Subjects ritidiscipinary Subjects ritidiscipinary Subjects ritidiscipinary Subjects	Environmental issues and social movemant Issues in International Sociology Knowledge of Anthropology Rural society, culture and natural resource management Climate Change Frontiers of Material Science Fundamentals of Life Science Ecology and Society Environmental Science in	1 1 1 1 1 1 1 1	Free elective Free elective Free elective		2 2 3 3 2 2 2	100 30 25 100 50 60 50	1 1 1 1 1 1 1			50 20	1	25	1			20	1							

													Evaluat	ion item	ıs								Total
			Type of			Knowle		Unders		g 3)	(*	A	bilities		lls	3)	(prehens	sive Abil 2)		3)	weighted values of
Subject Classification	Subject Name	Credits	course registrati	Grade	Weighted values of		v (*	Weighted values of	Weighted values of	Weighted values of	1	Weighted values of	Weighted values of	∠) Weighted values of		Weighted values of	Weighted values of	Weighted values of		Weighted values of		Weighted values of	evaluatio n items in
			on		evaluation items in	evaluation items	evaluation items in	evaluation items	evaluation items in	evaluation items	evaluation items in	evaluation items	evaluation items in		evaluation items in	evaluation items	the						
Multidisciplinary Subjects	Fundamentals of Biochemistry	1	Free elective	2	the subjec	a	the subject		the subject	1	the subject		the subject		the subject		the subject		the subject		the subject		subject 100
/Natural Studies Multidisciplinary Subjects /Natural Studies	Fundamentals of Biochemistry	1	Free elective	2					100	1													100
Multidisciplinary Subjects /Natural Studies	Biodiversity and Ecology	1	Free elective	2	50	1			50	1													100
Multidisciplinary Subjects /Natural Studies	Biodiversity and Ecology	1	Free elective	2	50	1			50	1													100
Multidisciplinary Subjects /Natural Studies	Thermodynamics	1	Free elective	2	70	1							30	1									100
Multidisciplinary Subjects /Natural Studies	Thermodynamics	1	Free elective	2	70	1							30	1									100
Multidisciplinary Subjects /Natural Studies Multidisciplinary Subjects	Introduction to Modern Physics	1	Free elective	2	70	1							30	1									100
/Natural Studies Multidisciplinary Subjects	Organic Structure Analysis	1	Free elective	2	80	1							10	1					10	1			100
/Natural Studies Specialized Education	Organic Structure Analysis Introduction to upplied	1	Free elective	2	80 40	1			30	1	30	1	10	1					10	1			100 100
Specialized Education	SeminarIn Art History Comparative Study of Arts and	2	Free elective	3	25	1					25	1							50	1			100
Specialized Education Specialized Education	Culture Modern Thought	2	Free elective	2	20 25	1	20	1			20	1	20 25	1			25	1	20 25	1			100 100
Specialized Education	Aesthetics and Science of Art Comparative Study of Social	2	Free elective	2	50 30	1	30	1	50	1							20	1	20	1			100 100
Specialized Education Specialized Education	Culture British Society Studies	2	Free elective	2	25	1	25	1	25	1					25	1	20		20				100
Specialized Education Specialized Education	Seminar on British Society Comparative Civilization	2	Free elective Free elective	3	25	1			40	1	25	1	25	1	25	1	60	1					100 100
Specialized Education Specialized Education	Life Ethics Comparative Philosophy A	2	Free elective Free elective	2	25	1			40	1			25	1			60 25	1	25	1			100 100
Specialized Education Specialized Education	Seminar in Art and Culture Advanced Lecture on Humanities	2	Free elective	2			100	1							50	1	50	1					100 100
Specialized Education	and the Study of Culture Seminar in Comparative	2	Free elective	2			100						40	1					60	1			100
Specialized Education	Civilization Seminar in Ethics	2	Free elective	3			-				50		40	1					60	1			100
Specialized Education Specialized Education	Philosophy of Creating Culture Comparative Philosophy B	2	Free elective Free elective	2	20	1	-		50 20	1	50	1	20	1	20	1	~		20	1			100
Specialized Education Specialized Education	Seminar in Modern Thought Western Art History	2	Free elective	3	10 20	1	<u> </u>		20	1	10 20	1	10 20	1	10	1	20	1	20 20	1	20	1	100
Specialized Education Specialized Education	Seminar in Aesthetics Art Seminar in Comparative	2	Free elective Free elective	2	10	1	<u> </u>		25	1	10	1	25 10	1	25 10	1	20	1	25 20	1	20	1	100
Specialized Education Specialized Education	Seminar in Modern Culture Comparative Thought	2	Free elective	3	25	1	25	1					25	1	50	1			50 25	1			100
Specialized Education Specialized Education	Seminar in Comparative Thought Theories of Religious Studies -	2	Free elective	2	25 30	1	25 30	1					25	1	40	1			25	1			100 100
Specialized Education	Comparative Religion Introduciton to Linguistics	2	Free elective	2	40	1			30	1	30	1					F	1					100
Specialized Education Specialized Education	English Corpus Linguistics Seminar in Modern English	2	Free elective	2	20 20	1			20 25	1	50 50	1			5	1	5	1					100
Specialized Education	Usage Syntax	2	Free elective	2	50	1									25	1	25	1					100
Specialized Education Specialized Education	Semantics Seminar in English Debate	2	Free elective	2	50	1	50	1							25 50	1	25	1					100
Specialized Education Specialized Education	French Linguistics Modern Chinese Usage	2	Free elective Free elective	2	50 25	1	50 25	1			30	1							20	1		1	100
Specialized Education Specialized Education	Modern German Usage Chinese Language Teaching	2	Free elective	2	40	1	50	1			25 30	1	30	1					25	1			100
Specialized Education Specialized Education	Pragmatics Seminar in the Art of English- japanese Simultaneous	2	Free elective	3	40	1	50	1			30	1							30	1	50	1	100
Specialized Education	Interpretation I Romance Linguistics I	2	Free elective	3	30	1	70	1													50		100
Specialized Education	Lexicology Introduction to Phonetics and	2	Free elective	3	20	1	20	1					35	1					25	1			100
Specialized Education	Phonology Seminar in the Art of English-	2	Free elective	3	40	1			30	1					30	1							100
Specialized Education	japanese Simultaneous Interpretation II	2	Free elective	3			50	1													50	1	100
Specialized Education	Seminar on Contrastive Linguistics A	2	Free elective	2					50	1					25	1					25	1	100
Specialized Education Specialized Education	Seminar in French Linguistics Seminar on Contrastive	2	Free elective	3	40	1	30 40	1			30	1							30 30	1			100 100
Specialized Education	Linguistics B Romance Linguistics II	2	Free elective	2	30	1	70	1												1			100
Specialized Education Specialized Education	Linguistic Fieldwork Language and Thought	1	Free elective	2	30 50	1	25	1			50	1	25	1					20	1			100
Specialized Education Specialized Education	Language and Thought Foreign Language Acquisition	1	Free elective	2	50 25	1	25	1			25	1	25	1					50	1			100 100
Specialized Education	and Communication Foreign Language Acquisition and Communication	1	Free elective	2	25	1					25	1							50	1			100
Specialized Education Specialized Education	Biological Psycology Psychological Statistics	2	Free elective Free elective	2	100	1					40	1	30	1	30	1							100 100
Specialized Education	Adaptation Phycology Fundamental Laboratory Work in	2	Free elective	2	100	1																	100
Specialized Education	Experimental Methods in	1	Free elective	2							40	1	30	1	30	1		-					100
Specialized Education Specialized Education	Behavioral Sciences Cognitive and behavioral science	1	Free elective	2	100	1	L				40	1	30	1	30	1			L				100 100
Specialized Education Specialized Education	Emotion and Personality Practicum in Behavioral Sciences	2	Free elective Free elective	2	100	1	E				40	1	30	1	30	1			E				100 100
Specialized Education Specialized Education	Sleep Psychology Social Behavioral Sciences	2	Free elective Free elective	2	100 100	1																	100 100
Specialized Education Specialized Education	Cognitive Neuroscience Neuro- and Physiological	2	Free elective	3	100 100	1	-												-				100 100
Specialized Education	Psychology Group Dynamics	2	Free elective	3	100	1																	100
Specialized Education Specialized Education	Stress science Laboratory Work in Psychology A	2	Free elective Free elective	3	100	1					40	1	30	1	30	1							100 100
Specialized Education Specialized Education	Laboratory Work in Psychology B Experimental Methods in	1	Free elective	3			<u> </u>				40 40	1	30 30	1	30 30	1			<u> </u>				100 100
Specialized Education	Psychology A Experimental Methods in	1	Free elective	3							40	1	30	1	30	1							100
Specialized Education	Psychology B Research Methods in Psychology	2	Free elective	3			25	1			25	1	25	1	25	1							100
Specialized Education	Seminar on Original TextsIn Behavioral Science Experimental Methods in	2	Free elective	3			25	1			25	1	25	1	25	1			<u> </u>				100
Specialized Education	Experimental Methods in Psychology C Experimental Methods in	1	Free elective	3							15	1	15	1	25	1	15	1	15	1	15	1	100
Specialized Education Specialized Education	Psychology D Laboratory Work in Psychology C	1	Free elective	3							15 15	1	15 15	1	25 25	1	15 15	1	15 15	1	15 15	1	100 100
Specialized Education Specialized Education	Laboratory Work in Psychology D Topics in Behavioral Science	1	Free elective Free elective	3	50	1	50	1			15	1	15	1	25	1	15	1	15	1	15	1	100
Specialized Education	Advanced Seminar on Original TextsIn Behavioral Science	2	Free elective	4			25	1			25	1	25	1	25	1							100
Specialized Education	Health and Welfare Special Lecture in Sports and	2	Free elective	2	25	1	-		25	1	25	1			25 25	1			-				100
Specialized Education Specialized Education	Health Sciences Sport Psychology	2	Free elective	2	25 25	1			25 25	1	25 25	1			25 25	1							100 100
Specialized Education	Exercise and Environmental Physiology	2	Free elective	3	25	1			25	1	25	1			25	1							100
Specialized Education	Biomechanical Analysis of Human Movement	2	Free elective	2	25	1			25	1	25	1			25	1							100
Specialized Education Specialized Education	Sociology of Sport Experimental methodsIn Sport	2	Free elective	2	25 25	1			25 25	1	25 25	1			25 25	1							100 100
Specialized Education	and Health Sciences A Laboratory Work in Sport and Health Sciences A	1	Free elective	3	25	1	<u> </u>		25	1	25	1			25	1			<u> </u>				100
Specialized Education	Experimental methodsIn Sport and Health Sciences B	1	Free elective	3	25	1			25	1	25	1			25	1							100
Specialized Education	Laboratory Work in Sport and Health Sciences B	1	Free elective	3	25	1			25	1	25	1			25	1							100
Specialized Education Specialized Education	Human Motor Control Muscle Physiology	2	Free elective Free elective	3	40 40	1			30 30	1	15 15	1			15 15	1							100 100
Specialized Education	SeminarIn Sport and Health Sciences A	2	Free elective	3	25	1			25	1	25	1			25	1							100
Specialized Education	Sports Medicine	2	Free elective	3	25	1			25	1	25	1			25	1					1		100

														Evaluat										Total
			Type of			 (1		dge and	Unders	tandin	g 3)	(A 1)	bilities	and Skil	lls (;	2)	(Com 1)		sive Abi 2)		3)	weighted values of
Subject Classification	Subject Name	Credit	000000		Grade	Weighted	Weighted	(2 Weighted	2) Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	∠) Weighted	Weighted	Weighted	evaluatio						
			on			values of evaluation		n items in																
						items in the subject	items	items in the subject	items	items in the subjed	items	items in the subject		the subject										
Specialized Education	Management of Sport(lec.)	2	Free elective	-	3	25	1			25	1	25	1			25	1							100
Specialized Education	Coaching Theory(lec.) SeminarIn Sport and Health	2	Free elective		3	25	1			25	1	25	1			25	1							100
Specialized Education	Sciences B	2	Free elective		3	10	1			10	1	10	1			10	1	30	1	30	1			100
Specialized Education	SeminarIn Sport and Health Sciences C	2	Free elective		3	10	1			10	1	10	1			10	1	30	1	30	1			100
Specialized Education	Philosophy of Sport	2	Free elective		3	25	1			25	1	25	1			25	1							100
Specialized Education Specialized Education	Introduction to Life Sciences Fundamental Cell Biology	2	Free elective Free elective		2 2	80 80	1							10 10	1					10 10	1			100 100
Specialized Education	Fundamental Laboratory Work in	1	Free elective		2											100	1							100
	Chemistry Fundamental Methodology in	÷																						
Specialized Education	Chemistry	1 2	Free elective		2	80				10				-		100	1			-				100
Specialized Education Specialized Education	Biophysical Chemistry Cell Motility	2	Free elective		2 2	80 80	1			10	1			5 10	1					5 10	1			100 100
Specialized Education	Biochemistry Laboratory Work in Life Sciences	2	Free elective		2					100	1													100
Specialized Education	Practical Methods in Life	1	Free elective		2	40	1							10	1	20	1			30	1			100
Specialized Education	Sciences A	1	Free elective		2	70	1							15	1					15	1			100
Specialized Education Specialized Education	Laboratory Work in Life Sciences	2	Free elective Free elective		2 2	80 40	1							10	1	20 20	1			30	1			100 100
Specialized Education	Practical Methods in Life Sciences B	1	Free elective		2	70	1							15	1					15	1			100
Specialized Education	Brain Function	2	Free elective		3	80	1							10	1					10	1			100
Specialized Education	Molecular Developmental Biology	2	Free elective		3	80	1							10	1					10	1			100
	Molecular Cell Biology I Molecular Cell Biology II	1	Free elective Free elective		3 3	90 90	1							5 5	1					5 5	1			100 100
Specialized Education	Neurophysiology Laboratory Work in Life Sciences	2	Free elective		3	80	1							10	1					10	1			100
Specialized Education	Practical Methods in Life	1	Free elective		3											100	1							100
Specialized Education	Sciences C Laboratory Work in Life Sciences	1	Free elective		3											100	1							100
Specialized Education	Practical Methods in Life	1	Free elective		3	40	1							<i>i</i> -		30	1			30	1			100
Specialized Education	Sciences D	1	Free elective		3	70	1			10				15	1					15	1			100
Specialized Education Specialized Education	Special Topics in Life Sciences A Special Topics in Life Sciences C	1 1	Free elective Free elective		3 3	80 80	1 1			10 10	1									10 10	1			100 100
Specialized Education	Lecture and Laboratory courseln	2	Free elective		3	70	1			-						10	1			20	1			100
Specialized Education	Marine Biology Special Topics in Life Sciences B	1	Free elective		3	80	1			10	1									10	1			100
Specialized Education	Special Lecture in Life Sciences D	1	Free elective		3	80	1			10	1									10	1			100
Specialized Education Specialized Education	Foundation of Date Analysis Computer Fundamentals	2	Free elective Free elective		2 2	50 50	1					20	1	30 50	1									100 100
Specialized Education	Seminar in Mathematics	1	Free elective		3	50	1							50	1									100
Specialized Education Specialized Education	Seminar in Mathematics II Programming Techenique	1	Free elective		3 2	50 25	1			25	1			50 25	1					25	1			100 100
Specialized Education	Differential Equations	2	Free elective		2	50	1			20				50	1					25				100
	Information Statistics	2	Free elective Free elective		2 2	50 100	1							50	1									100
Specialized Education Specialized Education	Function Theory Topology and Graph Theory	2	Free elective		2	100	1																	100 100
Specialized Education	Information Theory	2	Free elective		3	50	1							25	1					25	1			100
Specialized Education Specialized Education	Algebra Geometry	2	Free elective Free elective		3 3	50 40	1							50 30	1			30	1					100 100
Specialized Education	Theory of Stochastic Processes	2	Free elective		3	40	1			30	1			30	1									100
Specialized Education	Topics in Mathematical and Information Sciences I	2	Free elective		3	50	1							50	1									100
	Mathematical Analysis	2	Free elective		3	50	1							50	1									100
Specialized Education	Topics in Mathematical and Information Sciences II	2	Free elective		3	50	1							50	1									100
Specialized Education	Introduction to Algebra	2	Free elective		2	50	1							50	1									100
Specialized Education	Practice in Introduction to Geometry	2	Free elective		2	50	1							50	1									100
	Discrete Mathematics	2	Free elective Free elective		2	50	1							50	1									100
Specialized Education Specialized Education	Discrete Mathematics Theory of Automata and	2 2	Free elective		2 2	50 50	1					25	1	50 25	1									100 100
Specialized Education	Data Mining	2	Free elective		2	50	1					25	1	25	1									100
Specialized Education	Artificial Intelligence and Machine Learning	2	Free elective		2	100	1																	100
Specialized Education	Computational Science	2	Free elective		2	50	1							50	1									100
Specialized Education	Exercise of Programming	2	Free elective		2	25	1			25	1	50	1											100
	Introduction to Computer Science	2	Free elective		2	100	1																	100
Specialized Education	Data structure and Algorithm	2	Free elective		3	100	1																	100
Specialized Education	English Seminar in Computer	2	Free elective		3			25	1			50	1			25	1							100
	Science Laboratory Work in Computer		· · · · · · · · · · · · · · · · · · ·					20																
Specialized Education	Science I	1	Free elective		3	25	1			25	1	25	1			25	1							100
Specialized Education	Laboratory Work in Computer Science II	1	Free elective		3	25	1			25	1	25	1			25	1							100
	Electromagnetism I	2	Free elective		2	70	1							30	1									100
Specialized Education	Seminar in Physical Sciences I Fundamental Laboratory Work in	2	Free elective		2									50	1	50	1							100
Specialized Education	Physics	1	Free elective		2									50	1	50	1							100
Specialized Education	Basic Experimental Methods for Physics	1	Free elective		2							100	1											100
Specialized Education	Introduction to Physical Sciences	2	Free elective		2	70	1							30	1									100
Specialized Education Specialized Education	Electromagnetism II Seminar in Physical Sciences II	2 2	Free elective Free elective		2 2	70	1							30 50	1	50	1							100 100
Specialized Education	Quantum Mechanics I	2	Free elective		2	70	1							30	1									100
Specialized Education	Laboratory Work in Material Sciences A	1	Free elective		2									50	1	50	1							100
Specialized Education	Experimental Methods for	1	Free elective		2							100	1											100
	Materials Sciencs A Laboratory Work in Material	1	Free elective		2									50	1	50	1							100
Specialized Education	Sciences B	-	r nee ellective											50	1	50	1							
Specialized Education	Experimental Methods for Materials Sciencs B	1	Free elective		2							100	1											100
Specialized Education Specialized Education	Statistical Physics I Seminar in Quantum Mechanics I	2 2	Free elective Free elective		3 2	70	1							30 50	1	50	1							100 100
	Quantum Mechanics II	2	Free elective		3	70	1							30	1	50								100
Specialized Education	Laboratory Work in Material Sciences C	1	Free elective		3									50	1	50	1							100
Specialized Education	Experimental Methods for	1	Free elective		3							100	1											100
	Materials Sciencs C Laboratory Work in Material				-																			
Specialized Education	Sciences D	1	Free elective																					

					L						1			ion item			I						Total
			Type of	1		Knowlee 1)	dge and			<u>)</u> 3)	(1		oilities a	and Skil 2)	lls (3	3)	L. L.	Com 1)	prehens (2			3)	weighted values of
Subject Classification	Subject Name	Credits		Grade	9 Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	evaluatio
			on		values of evaluation	n items in																	
					items in the subject	items		items	items in the subject	items	the subject												
Specialized Education	Laboratory Work in Natural	1	Free elective	2	25	1					25	1	25	1	25	1							100
	Environmental Sciences A Practical Methods in Natural					'						'											
Specialized Education	Environmental SciencesA	1	Free elective	2	25	1					25	1	25	1	25	1							100
Specialized Education	Fundamental Laboratory Work in Biology	1	Free elective	2	50	1					25	1	25	1									100
Specialized Education	Fundamental Methodology in	1	Free elective	2	50	1					25	1	25	1									100
Specialized Education	Biology Atmosphere-Vegetation	2	Free elective	2	50	1			50	1	25	'	25										100
Specialized Education	Sabo Engineering	2	Free elective	3	50	1			30		50	1											100
Specialized Education	Environmental Microbiology	2	Free elective	2	50	1			25	1	25	1											100
Specialized Education Specialized Education	Hydrology Quarternary Environment	2 2	Free elective Free elective	3 3	25 50	1			25	1	25 25	1	25	1			25	1					100 100
Specialized Education	Laboratory Work in Natural	1	Free elective	3	20	1			20		20	1	20	1	20	1			20	1			100
	Environmental Sciences B Practical Methods in Natural																						
Specialized Education	Environmental SciencesB	1	Free elective	3	20	1					20	1	20	1	20	1			20	1			100
Specialized Education	Introduction to environmentalImpact evaluation	2	Free elective	3	50	1					50	1											100
Specialized Education	Environmental Mineralogy	2	Free elective	2	50	1			50	1													100
Specialized Education	Laboratory Work in Natural	1	Free elective	3							25	1	25	1	25	1			25	1			100
	Environmental Sciences C Practical Methods in Natural	1	Free elective	3							25	1	25	1	25	1			25	4			100
Specialized Education	Environmental SciencesC		Free elective													-	20			4	20		
Specialized Education	SeminarIn Natural Environment Special Lecture on	2		3	FO						10	4	10	1	20	1	20		20	1	20	1	100
Specialized Education	Environmental Sciences	2	Free elective	3	50	1					25	1	25	1									100
Specialized Education	Physical Chemistry of Materials and Environmental Application	-	Free elective	3	50	1					25	1	25	1									100
Specialized Education	Environmental Risk Management		Free elective	2	30	1			30	1	20	1	20	1									100
Specialized Education	Europrean Philosophical Thought	2	Free elective	2	50	1							25	1					25	1			100
Specialized Education Specialized Education	History of Japanese Culture East Asian History	2	Free elective Free elective	2	50 30	1			30	1	50 40	1											100 100
Specialized Education	Area Studies A	2	Free elective	2	50	1	25	1	50		25	1											100
Specialized Education	Area Studies B	2	Free elective	2					70	1			30	1									100
Specialized Education Specialized Education	Japanese Area Studies Special Topics in Area Studies A	2	Free elective Free elective	2	20 50	1	20 25	1			30 25	1							30	1			100 100
Specialized Education	Special Topics in Area Studies B	2	Free elective	2	50 50	1	25 25	1			25 25	1											100
Specialized Education	German Culture	2	Free elective	2			100	1															100
Specialized Education	Korean Culture	2	Free elective	2	40	1			30	1	30	1											100
Specialized Education	Society in the English speaking world	2	Free elective	2	10	1	40	1			15	1			15	1			20	1			100
Specialized Education	Seminar on society in the English	3	Free elective	3	20	1	20	1			20	1			20	1			20	1			100
Specialized Education	speaking world Medical Anthropology	2	Free elective	2	20	1			20	1			20	1	20	1			20	1			100
Specialized Education	Medical Anthropology Seminar	2	Free elective	3	25	1			20				25	1	50	1			20	÷			100
Specialized Education	Modern Japanese Culture and	2	Free elective	2	20	1	20	1			30	1							30	1			100
	Literature Contemporary Chinese Culture				-										07								
Specialized Education	and Literature	2	Free elective	2			30	1							30	1			40	1			100
Specialized Education	Social and Cultural History of East Asia	2	Free elective	2			40	1			30	1									30	1	100
Specialized Education	European History	2	Free elective	2	30	1			20	1	30	1	20	1									100
Specialized Education	American Society	2	Free elective	2			100	1			100												100
Specialized Education Specialized Education	Seminar in German Culture Postcolonialism	2 2	Free elective Free elective	3 3	40	1			30	1	100 30	1											100 100
Specialized Education	Seminar in German Current	2	Free elective	3	10	'	80	1	50			ŕ			20	1							100
	Events and Culture Seminar in British literature and						00	1															
Specialized Education	Seminar in British literature and Social Thought	-	Free elective	3					20	1					40	1			40	1			100
Specialized Education	Seminar on Culture of Taiwan	2	Free elective	3			30	1							30	1			40	1			100
Specialized Education	SeminarIn Social and Cultural History of East Asia	2	Free elective	3			35	1							35	1					30	1	100
Specialized Education	Seminar in European History	2	Free elective	3			30	1			25	1			25	1	20	1					100
Specialized Education	Seminar in Modern Japanese	2	Free elective	3	20	1	20	1			20	1			20	1			20	1			100
Specialized Education	Culture and Literature French Civilization	2	Free elective	3			50	1											50	1			100
Specialized Education	Seminar in Traditional Chinese	2	Free elective	3	60	1					40	1								·			100
	Culture Seminar in Japanese Cultural																						
Specialized Education	History	-	Free elective	3	50	1									50	1							100
Specialized Education Specialized Education	Seminar in East Asian History	2	Free elective	3	50				40	1	30	1	30	1					50				100
Specialized Education Specialized Education	Text Culture Biblical Studies	2 2	Free elective Free elective	2 2	50 25	1							25	1					50 50	1			100 100
Specialized Education	Study of Euro-American Cultural	2	Free elective	2					50	1			40	1					10	1			100
	Contact Sociology of educationInIts								30				-10	1									
Specialized Education	relation to power	2	Free elective	2							50	1							50	1			100
Specialized Education	British and American Literature	2	Free elective	2	25	1	50	1			25	1											100
Specialized Education	Seminar in Comparative Culture	2	Free elective Free elective	2	40		50	1					20		50	1			20				100
Specialized Education Specialized Education	Urban Culture Urban Social History	2	Free elective	2	40 30	1					30	1	30	1					30 40	1 1			100 100
Specialized Education	Introduction to Cultural Studies	2	Free elective	2	60	1			20	1		ŕ			20	1				'			100
Specialized Education	Gender and Cultures	2	Free elective	2							100	1											100
Specialized Education	Seminar on Development Policy and Science	2	Free elective	2	30	1									30	1			40	1			100
Specialized Education	Seminar in British and American	2	Free elective	3			50	1			25	1			25	1							100
Specialized Education	Literature Comparative Literature	2	Free elective	3			50	1			20	(25 50	1							100
Specialized Education Specialized Education	Seminar in Urban Culture	2	Free elective	3	40	1	50	1	30	1					30				30	1			100
Specialized Education	Seminar in Urban Social History	2	Free elective	3	30	1							30	1							40	1	100
Specialized Education	Seminar on Cultural Studies	1	Free elective	3	20	1			30	1					50	1							100
Specialized Education Specialized Education	Seminar on Cultural StudiesII Seminar on Document	1	Free elective Free elective	3 3	20 25	1			30	1	25	1			50	1	25	1	25	1			100 100
Specialized Education	Sociology of migration	2		3	20	1			50	1	20	1					20	1	25 50				100
Specialized Education	andIntegration	2	Free elective	3					50	1									50	1			100
Specialized Education	SeminarIn Study of Euro- American Cultural Contact	2	Free elective	3					20	1	50	1									30	1	100
Specialized Education	Seminar in Biblical Studies	2	Free elective	3	20	1					20	1			20	1			40	1			100
	Cultures and Boundaries	1	Free elective	2 2	50 50	1													50 50	1			100 100
Specialized Education Specialized Education	Cultures and Boundaries	1	Free elective			1														1			

													Evaluati										Total
			Type of			Knowle		d Under 2)	standing	3)	(*	A	bilities a	and Ski	lls	3)	(Com 1)	prehen: (sive Abi 2)		3)	weighted values of
Subject Classification	Subject Name	Credits	s registrati	Grade	Weighted values of		Weighted values of		Weighted values of	Weighted values of	Weighted values of	Weighted values of	Weighted	Weighted values of	Weighted values of		Weighted values of	Weighted values of	Weighted values of	Weighted values of	Weighted values of	Weighted values of	evaluation n items i
			on		evaluation items in	evaluation items	evaluation items in	evaluation items	evaluation items in	evaluation items	evaluation items in	evaluation items	items in	evaluation items	evaluation items in	items	evaluation items in	evaluation items	evaluation items in	evaluation items	items in	evaluation items	the
Considered Education	Basic Analysis Method of Social	2	Free elective	2	the subjec	t	the subject		the subject		the subject 50		the subject		the subject		the subject		the subject		the subjec		subject
Specialized Education	Research Data TrendIn Contemporary Society	2	Free elective	2	50	1					50	1											100
Specialized Education	Viewed from the Survey Data Anthropology of differences Ecological and Social	2	Free elective	2	25	1					25	1							50	1			100
Specialized Education Specialized Education	Ecological and Social Ecological Geography of Europe	2	Free elective	2	40 40	1					20	1	20	1					40 40	1			100 100
Specialized Education	Environment for Peace	2	Free elective Free elective	2	40				100 40	1	30	1							30				100
Specialized Education Specialized Education	Ecological Geography of Japan Seminar in Anthropologyof	2	Free elective	3					20	1	30				40	1			30	-	40	1	100
Specialized Education	Religion and Society Seminar in Japanese Geography	2	Free elective	3	30	1					30	1									40	1	100
Specialized Education	Seminar on Field Research for Area Studies IA	2	Free elective	3					25	1					50	1	25	1					100
Specialized Education	Seminar on Field Research for Area Studies IB	2	Free elective	3					25	1					50	1	25	1					100
Specialized Education	Seminar on Field Research for Area Studies IIA	2	Free elective	3					25	1					50	1	25	1					100
Specialized Education	Seminar on Field Research for Area Studies IIB	2	Free elective	3					25	1					50	1	25	1					100
Specialized Education	Seminar in Anthropology of differences	2	Free elective	3					20	1					40	1			40	1			100
Specialized Education	Seminar in Ecological and Social Anthropology	2	Free elective	3					20	1					40	1			40	1			100
Specialized Education	Seminar in European Geography Special Topics in Social Field	2	Free elective	2			20	1	40	1	20	1			40	1			40 40	1			100
Specialized Education	Studies Socio-Informatics and Media		Free elective		50	4			40		20		20	4			20		40				
Specialized Education	Studies SeminarIn Socio-Informatics and	2	Free elective	2	50	1							20	1	10		30	1			10		100
Specialized Education	Media Studies Studies on Community and	2	Free elective	3	00				20	1					40	1			10		40	1	100
Specialized Education	Environment Seminar in Studies on	2	Free elective	2	30	1					30	1							40	1			100
Specialized Education Specialized Education	Community and Environment Seminar in eco-museum	2	Free elective	3	20	1			30	1					30 40	1			40	1	40	1	100
Specialized Education	Practical Methods in Natural Sciences	2	Free elective	1	20				50	1			50	1	+0						40		100
Specialized Education	Laboratory Work in Natural	2	Free elective	1	1				50	1			50	1									100
Specialized Education	Sciences Seminar in English	2	Free elective	2	1		100	1															100
Specialized Education	Advanced English Listening Comprehension	2	Free elective	2			50	1			25	1									25	1	100
Specialized Education Specialized Education	English Conversation Intermediate Level	2	Free elective	2			50 100	1	50	1				-									100
Specialized Education	SeminarInIntegrated GermanIA Intermediate Level	2	Free elective	2			100	1															100
Specialized Education	SeminarInIntegrated GermanIB Seminar onIntermediate German	2	Free dertice	2			100	1															100
Specialized Education	conversation Seminarinintermediate Frenchl	2	Free elective	2			30	1			30	1							40	1			100
Specialized Education	Intermediate Level SeminarInIntegrated FrenchIB	2	Free elective	2			100	1															100
Specialized Education	Intermediate courseln french language (first semester) Seminal in Chinese Text Writing	2	Free elective	2			30	1			30	1							40	1			100
Specialized Education	Seminar in Chinese Text Writing Seminar in Chinese Listening	2	Free elective	2	50	1					50	1											100
Specialized Education Specialized Education	Comprehension I Seminar in Chinese Conversation	2	Free elective	2			100 100	1													-		100 100
Specialized Education	Seminar in Current German	2	Free elective	23			100	1															100
Specialized Education	Intermediate Level SeminarInIntegrated German A	2	Free elective	2			100	1						-									100
Specialized Education	Intermediate Level SeminarInIntegrated German B	2	Free elective	2			100	1															100
Specialized Education	Seminar on Intermediate German conversation Seminarini intermediate French	2	Free elective	2			100	1															100
Specialized Education Specialized Education	A Intermediate Level	2	Free elective	2			30 100	1			30	1							40	1			100 100
Specialized Education	SeminarInIntegrated French B Intermediate courseIn french	2	Free elective	2			30	1			30	1							40	1			100
Specialized Education	Language (second semester) Seminal in Chinese Text Writing	2	Free elective	2			50	1			50		50	1					40	-			100
Specialized Education	Seminar in Chinese Expository Writing IJ Seminar in Chinese Conversation	2	Free elective	2			100	1															100
Specialized Education	Advanced English Expository	2	Free elective	2			100	1															100
Specialized Education	Writing Advanced SeminarIn German	2	Free elective	3			50	1			25	1									25	1	100
Specialized Education	Reading ComprehensionI Seminar on Advanced German	2	Free elective	3			100	1													-		100
Specialized Education	conversationI Advanced SeminarIn French	2	Free elective	3	-		100	1													-		100
Specialized Education	Advanced Seminarin French Writing Advance courseln french	2	Free elective	3	-		100	1													-		100
Specialized Education	language (first semester) Seminar in Chinese Reading	2	Free elective	3			30	1			30	1							40	1	-		100
Specialized Education	Comprehension I	2	Free elective	2			30	1	20	4	30	1					70	4	40	1	L		100
Specialized Education Specialized Education	ethicsIn science seminarIn dialogue method	2	Free elective	3					30	1					30	1	70	1	70	1	L		100 100
Specialized Education	Seminar in English for Life Sciences	2	Free elective	3	90	1							5	1					5	1			100
Specialized Education	Seminar in Sports and Health Scientific English	2	Free elective	3	25	1			25	1	25	1			25	1							100
Specialized Education	Seminar in German Text Writing Advanced Seminar In German		Free elective	3	-		100	1													-		100
Specialized Education	Reading Comprehension Seminar on Advanced German	2		3	-		100	1	-						-						-		100
Specialized Education	conversation Advance courseln french	2	Free elective	3	-		100	1	-		20				-				10		-		100
Specialized Education	language (second semester) Seminar in Chinese Reading	2	Free elective	3			30	1			30	1							40	1	-		100
Specialized Education Specialized Education	Comprehension II English for the Physical Science	2	Free elective	3			30 50	1			30 50	1							40	1			100 100
Specialized Education	SeminarIn Advanced French Text Reading	2	Free elective	3	1		30	1			30	1							40	1			100
Specialized Education	Applied Behavioral Sciences	2		3			L		100	1					L		-						100
Specialized Education	Document Management Science Studies	2	Free elective	2	25 50	1					25	1	25	1			25	1	25 25	1			100 100
Specialized Education Specialized Education	Environmental Economics History of Environmental Issues	2 2	Free elective	2	50 50	1			25	1	50	1			25	1					-		100
	Brain Science Analysis for Economic	2		3	70	1			10	1	30	1							20 40	1			100
oponanzos Euudarion	Gender and Academic Disciplines	2	Free elective	2	30				100	1			30	1					40				100
Specialized Education																		1	40	1	1	1	100
Specialized Education	Risk Studies Studies of Asia Accessibility Studies	2 2 2	Free elective Free elective Free elective	2 2	30	1			30 20	1	30	1	40	1					40	1			100 100

Sheet 4

Curriculum Map of Integrated Arts and Sciences

	Academic achievements	-	grade	2nd (grade	3rd g	rade	4th g	rade
	Evaluation items	Spring semester	Fall semester	Spring semester	Fall semester	Spring semester	Fall semester	Spring semester	Fall semester
		Peace Science Courses	Peace Science Courses	Special Education					
	Knowledge and understanding of the	Basic Courses in University Education	Area Courses						
	importance and characteristics of each discipline and basic theoretical framework.	Area Courses	Health and Sports Courses						
		Health and Sports Courses	Foundation Courses						
g		Foundation Courses							
standing		Peace Science Courses	Peace Science Courses	Foreign Languages	Special Education				
Under	Knowledge and understanding of "Japanese and Japanese culture" and "foreign languages and foreign	Foreign Languages	Foreign Languages	Special Education					
dge anc	culture" which are prerequisite abilities for communication with peoples in different culture and areas.	Area Courses	Area Courses						
Knowledge		Foundation Courses	Foundation Courses						
		Invitation to Integrated Arts and Sciences	Introduction to Integrated Arts and Sciences	Special Education					
	The knowledge and understanding to	Peace Science Courses	Peace Science Courses						
	fully recognize the mutual relations and their importance among	Basic Courses in University Education	Area Courses						
		Area Courses	Foundation Courses						
		Foundation Courses							

	The ability and skills to collect and	Information Literacy		Special Education	Special Education	Special Education	Special Education	Special Education	Special Education
	analyze necessary literature or data among various sources of information on individual academic disciplines.								
Skills				Special Education	Special Education	Special Education	Special Education	Special Education	Special Education
and	The ability and skills to specify necessary theories and methods for consideration of issues.								
Abilities									
	The abilities and skills to summarize		Introduction to Integrated Arts and Sciences	Special Education	Special Education	Special Education	Special Education	Special Education	Special Education
	one's own research in reports or academic papers, and to deliver presentations at a seminar or research meetings, and to answer	Invitation to Integrated Arts and Sciences						Special Study	Special Study
	questions.								
	The general ability to discover issues			Special Education	Special Education	Special Education	Special Education	Special Education	Special Education
	based on the ethics in research and subjective intellectual interests, and make planning to solve them.							Special Study	Special Study
ş									
Abilitie	The ability to conduct research		Introduction to Integrated Arts and Sciences	Special Education	Special Education	Special Education	Special Education	Special Education	Special Education
sive	proactively by combining knowledge, understanding, and skills for the				Interdisciplinary Subjects	Interdisciplinary Subjects	Interdisciplinary Subjects	Interdisciplinary Subjects	Interdisciplinary Subjects
Comprehen	imagination.							Special Study	Special Study
	The general ability to logically and								
	simply explain one's own ideas on ways of solving issues to people in different culture and areas, and			Special Education	Special Education	Special Education	Special Education	Special Education	Special Education
	demonstrate leadership in discussion.							Special Study	Special Study
				Liberal Arts Education Subjects	Specialized Education Subjects	Graduation Thesis	Required	Elective/required	Free elective