For entrants in FY 2021

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)	総合科学プログラム
(English)	Integrated Arts and Sciences
1. Degree: Bachelor of Art	s 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 knowledge and thinking ability that they have acquired in this Program as their selling points. The Program also caters for students who wish to obtain the Type-1 High School Teaching License (in geography/history, civics, mathematics, science or foreign language [English]).

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.

- 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 Office by November 15. The Notification of Decision for Chief Academic Advisor will be posted on the bulletin board by December 26. If you wish to change your chief academic advisor, you must submit "Request to Change the Chief Academic Advisor for Special Research" to Support Office for the fields of Integrated Arts and Sciences (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 Undergraduate School Dean and the Evaluation Committee in cooperation.

Attached Table (Article 5 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 S	cience	e Coi	irses	2			2	Elective / Required	ʻ1st'
	irses in sity	Intro	oducti	on to University Education	2		Introduction to University Education	2	Required	ʻ1st'
	Basic Courses in University	Intro	oducto	ory Seminar for First-Year Students	2		Introductory Seminar for First-Year Students	2	Required	'1st'
		Courses		rrses in Arts and Humanities/Social ences	4			1 or 2	Elective	
		Area Cc	Cou	urses in Natural Sciences urses in Arts and Humanities/Social	4 16		(Note 3)	1 01 2	/Required	ʻ1st'
			Scie	ences and Courses in Natural Sciences			Communication Basics I	1	Free	ʻ1st'
			(Note 2)	Basic English Usage	(0)		Communication Basics II Up to two credits can be counted as crec Humanities / Social Sciences and Cours			'1st' ourses in Arts and
			English (No	Communication I			Communication I A Communication I B	1 1	Elective	ʻ1st'
			Eng	Communication II	4		Communication II A Communication II B	1	/Required	ʻ1st'
		lages	N				At least 2 subjects from the four subject			
sts		Languages		n-English Foreign Languages eign Languages: Basic Studies (Select			Basic Foreign Language Subjects I	1	Elective	
ubjec	cts	Foreign]		language from German, French,	4		Basic Foreign Language Subjects II Basic Foreign Language Subjects III	1	/Required	ʻ1st'
on S	subje	Fore	-	nish, Russian, Chinese, South Korean, Arabic)			Basic Foreign Language Subjects IV	1		
Liberal Arts Education Subjects	Common subjects			eign Languages: Intensive dies	(0)	50	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	ʻ1st'
Libera			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).	1~4	Free elective	ʻ1st'
							Introduction to Information and Data Sciences	2	Required	ʻ1st'
				ion and Data Science Courses	4		Fundamental Data Science	2	F1 (
		(NO	te 4)				Ground zero programming	2	Elective /Required	ʻ1st'
							Data science for education	2	-	
		Hea	lth a	nd Sports Courses	2			1 or 2	Elective /Required	ʻ1st'
		Soc	ial C	ooperation 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	ʻ1st'
	Foundat	tion C	ourse	25	6		If you obtain more than six credits from the Foundation Courses, 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	ʻ1st'

	2		Invitation to Integrated Arts and Sciences	2	Required	ʻ1st'
	2		Introduction to Integrated Arts	2	Required	ʻ1st'
	4		Interdisciplinary subjects (Note 7)	1 or 2	Elective	"1st"
	4		Specialized Foreign Language Subjects (Note 7)	2	/Required	"2nd"
Specialized Education Subjects(Note 6)	48	78	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	28				

- 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 I & II & III" or "Advanced English for Communication" based on self-learning for English credits (4 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 English in Liberal Arts Education appearing in the Handbook for Students, "Handling of Credit Accreditation Based on Foreign Language Proficiency Tests, etc." and "Agreements Related to Credit Accreditation for Language Training at Overseas Training Institutions."
- Note 3: It is desirable to take the Realm-based Subjects and Basic Subjects each with a good balance, even after subjects from the Specialized Education Field begin to be offered from the second year. Subjects from each field should be well-balanced in the Realm-based Subjects, and Basic Subjects should be taken in a good balance regardless of humanities subjects and science subjects
- Note 4: Be sure to take "Introduction to Information and Data Sciences." In addition, select one subject from "Fundamental Data Science" and "Ground zero programming" and "Data science for education." If you obtain more than four credits from the Information and Data Science Courses, the extra credits can be counted as credits in Area

Courses (Courses in Arts and Humanities / Social Sciences and Courses in Natural Sciences).

- Note 5: (1) "Elements of Calculus" can be taken only by students who did not study a subject equivalent to Mathematics III in high school.
 (2) "Basic Concepts of Chemistry" can be taken only by students who did not study a subject equivalent to Chemistry (Chemistry Basics not included) in high school.
- Note 6: Credits obtained in "Subjects Related to Teaching Profession," "Internship" and "Subjects Taken as Part of Minor Program" cannot be included in the number of credits required for graduation.
- Note 7: If you obtain more than four credits from Interdisciplinary Subjects and Specialized Foreign Language Subjects combined, the extra credits can be counted toward free elective subjects.
- Note 8: (1) To take Educational Field Subjects, you must choose and register one field that you wish to study intensively from three Educational Fields (Human Research Division, Natural Sciences Research Division, and Social Studies Research Division).
 - (2) Choose one Course that you wish to study intensively from the registered Educational Field, and set the group as your main Course.
 - (3) To obtain the 48 credits in Educational Field Subjects, you should take classes from those offered in all Courses in the Educational Field (hereinafter "All Class Subject Groups"). In that case, you must obtain 12 credits in total in all Courses other than the main Course.
 - (4) The number of credits obtained in Educational Field Subjects can be added to the credits obtained in Free Elective Subjects following the steps below in the final results for course registration in the final year.
 - ①The number of credits in each Course beyond the number of credits in each main Course
 - 2 The number of credits in all the Educational Field Subjects obtained beyond the 48 credits
- 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 credits) can be counted toward free elective subjects.
- Note 11: Class subjects offered by other schools, etc. may be included.

Attached Sheet 2

Academic achievements of Integrated Arts and Sciences Program

Relationships between the evaluation items and evaluation criteria

		Academic achievements		Evaluation criteria	
		Evaluation items	Excellent	Very Good	Good
nd	(1)	Knowledge and understanding of the importance and characteristics of each discipline and basic theoretical framework.	Being able to systematically fully understand the importance, characteristics, basic theoretical frameworks and features of individual academic disciplines and explain them.	Being able to understand the importance, characteristics, basic theoretical frameworks and features of individual academic disciplines and explain them.	Being able to partially understand the importance, characteristics, basic theoretical frameworks and features of individual academic disciplines.
Knowledge and Understanding	(2)	Knowledge and understanding of "Japanese and Japanese culture" and "foreign languages and foreign culture" which are prerequisite abilities for communication with peoples in different culture and areas.	Fully being able to understand, appropriately send, and receive "Japanese and Japanese culture" and "foreign languages and foreign culture" which are prerequisite abilities for communication with peoples in different culture and areas.	Fully being able to understand, send, and receive "Japanese and Japanese culture" and "foreign languages and foreign culture" which are prerequisite abilities for communication with peoples in different culture and areas.	Being able to understand, generally send, and receive "Japanese and Japanese culture" and "foreign languages and foreign culture" which are prerequisite abilities for communication with peoples in different culture and areas.
		The knowledge and understanding to fully recognize the mutual relations and their importance among individual academic diciplines.	Being able to fully understand, recognize, and appropriately explain the mutual relations and their importance among individual academic disciplines.	Being able to fully understand, recognize, and explain the mutual relations and their importance among individual academic disciplines.	Being able to fully understand, recognize, and partially explain the mutual relations and their importance among individual academic disciplines.
Skills		The ability and skills to collect and analyze necessary literature or data among various sources of information on individual academic disciplines.	Being able to fully collect and precisely analyze necessary literature or data among various kinds of information on individual academic disciplines.	Being able to fully collect and analyze necessary literature or data among various kinds of information on individual academic disciplines.	Being able to collect and partially analyze necessary literature or data among various kinds of information on individual academic disciplines.
and	(2)	The ability and skills to specify necessary theories and methods for consideration of issues.	Being able to exactly specify necessary theories and methods for consideration of issues, and fully make use of them.	Being able to exactly specify necessary theories and methods for consideration of issues, and make use of them.	Being able to specify necessary theories and methods for consideration of issues, and partially make use of them.
Abilities		The abilities and skills to summarize one's own research in reports or academic papers, and to deliver presentations at a seminar or research meetings, and to	Being able to summarize research results in reports or academic papers, deliver presentations at seminars or research meetings, and answer questions precisely.	Being able to summarize research results in reports or academic papers, deliver presentations at seminars or research meetings, and answer questions.	Being able to summarize research results in reports and academic papers, deliver presentations at seminars or research meetings, and answer most questions.
Abilities	(1)	The general ability to discover issues based on the ethics in research and subjective intellectual interests, and make planning to solve them.	Being able to discover issues based on the ethics in research and subjective intellectual interests, and make effective planning to solve them.	Being able to discover issues based on the ethics in research and subjective intellectual interests, and make planning to solve them.	Being able to discover issues based on the ethics in research and subjective intellectual interests, and partially make planning to solve them.
	(2)	The ability to conduct research proactively by combining knowledge, understanding, and skills for the tasks, based on flexible creativity and imagination.	Being able to sufficiently conduct research by combining knowledge, understanding, ability, and skills for the tasks, based on flexible creativity and imagination,	Being able to conduct research by combining knowledge, understanding, ability, and skills for the tasks, based on flexible creativity and imagination,	Being able to conduct research mostly by combining knowledge, understanding, ability, and skills for the tasks, based on flexible creativity and imagination.
Comprehensive	(3)	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 demonstrate leadership in discussion.	Being able to logically and simply explain one's own ideas on ways of solving issues to peoples in different culture and areas, and fully demonstrate leadership in discussion.	on ways of solving issues to peoples in different culture	Being able to explain one's own ideas on ways of solving issues to peoples in different culture and areas, and partially demonstrate leadership in discussion.

Placement of the Liberal Arts Education in the Major Program

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

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Specialized Education	linguistics	2	Free elective	2	40	1	•	-	30	1	30	1	-	-	-	•	-	•	<u> </u>	·	<u> </u>	-	100
Specialized Education	SeminarIn Art History Comparative Study of Arts and	2	Free elective	3	25	1	•	•	-	-	25	1	•	•	-		-		50	1	-	-	100
Specialized Education	Culture	2	Free elective	2	20	1	20	1	-	•	20	1	20	1	-	•	•	•	20	1	•		100
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Specialized Education	Culture Comparative Civilization	2	Free elective	2					40	1							60	1					100
Specialized Education	Bioethics	2	Free elective	2	-	-		-	40	1		-	-	-	-		60	1				-	100
Specialized Education	Comparative Philosophy	2	Free elective	2	25	1						-	25	1	-		25	1	25	1			100
Specialized Education	Seminar in Art and Culture	2	Free elective	2								-			50	1	50	1					100
Specialized Education	Advanced Lecture on Humanities and the Study of Culture	2	Free elective	2	-	-	100	1	-		-	-	-	-	-		-						100
Specialized Education	Seminar in Comparative Civilization	2	Free elective	2			-		-	-	-	-	40	1	-		-		60	1	•		100
Specialized Education	Seminar in Ethics	2	Free elective	3	-			-			-	-	40	1	-				60	1			100
Specialized Education	Philosophy of Creating Culture	2	Free elective	2	-			-	50	1	50	1	-	-	-								100
Specialized Education	Seminar in Modern Thought	2	Free elective	3	10	1	-	-	-	-	10	1	10	1	10	1	20	1	20	1	20	1	100
Specialized Education	Western Art History	2	Free elective	3	20	1			20	1	20	1	20	1	-	-	-	-	20	1	-	-	100
Specialized Education	Seminar in Aesthetics Art	2	Free elective	2	· -	-	-	-	25	1	-	-	25	1	25	1	-	-	25	1	-	-	100
Specialized Education	Seminar in Comparative Philosophy	2	Free elective	2	10	1	-	-	-	-	10	1	10	1	10	1	20	1	20	1	20	1	100
Specialized Education	Seminar in Modern Culture	2	Free elective	3	-	-	-	-		-	-	-	-	-	50	1	-	-	50	1	-	-	100
Specialized Education	Comparative Thought	2	Free elective	2	25	1	25	1	-	-	-	-	25	1	-	-	-	-	25	1	-	-	100
Specialized Education	Seminar in Comparative Thought	2	Free elective	2	25	1	25	1	-	-	-	-	25	1	-	-	-	-	25	1	•	-	100
Specialized Education	Theories of Religious Studies - Comparative Religion	2	Free elective	2	30	1	30	1	-		-	-	-	-	40	1	-	-		-	•	•	100
Specialized Education	Minority Studies	2	Free elective	2	25	1	25	1	·	•	25	1	-	-	-		-	-	25	1	<u> </u>	•	100
Specialized Education	Minority Studies Seminar	2	Free elective	2	25	1	25	1		-	25	1	-		-		-	•	25	1	•	•	100
Specialized Education	Philosophy of Art	2	Free elective	2	50	1	-	•	50	1	-	-	-	-	-		-	•	•	-	•	•	100
Specialized Education	Seminar in Philosophy of Art	2	Free elective	3	-	-	-	-	25	1	-	-	25	1	25	1	-	•	25	1	· ·	-	100
Specialized Education	Introduciton to Linguistics	2	Free elective	2	40	1	-	-	30	1	30	1	-	-	-		-	•	•	•	•	-	100
Specialized Education	English Corpus Linguistics	2	Free elective	2	20	1	-	-	20	1	50	1	-	-	5	1	5	1	•	•	•	-	100
Specialized Education	Seminar in Modern English Usage	2	Free elective	2	20	1	-	-	25	1	50	1	-	-	-		5	1	•	•	•	-	100
Specialized Education	Syntax	2	Free elective	2	50	1	-	•	-	-	-	-	-	-	25	1	25	1		-		•	100
Specialized Education	Semantics	2	Free elective	2	50	1	-	-		-	-	-	-	-	25	1	25	1	•			•	100
Specialized Education	Seminar in English Debate	2	Free elective	2	-	-	50	1	-	-	-	-	-	-	50	1	-	•		•	-	-	100
Specialized Education	French Linguistics	2	Free elective	2	50	1	50	1	-	-	•	-	-	•	-	•	-		•	•		•	100
Specialized Education	Modern Chinese Usage	2	Free elective	2	25	1	25	1	•	-	30	1	-	-	-	•	-	•	20	1	-	1	100
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	Seminar in the Art of English-		rivetacute								30	1								1			
Specialized Education	japanese Simultaneous Interpretation I	2	Free elective	3	-	-	50	1			-	-	-	-	-		-	•	•		50	1	100
Specialized Education	Romance Linguistics I	2	Free elective	3	30	1	70	1	-	-	-	-	-	-	-	-	-	•	•	•	•	-	100
Specialized Education	Lexicology	2	Free elective	3	20	1	20	1	-	-	-	-	35	1	-		-	•	25	1	•	•	100
Specialized Education	Introduction to Phonetics and Phonology	2	Free elective	2	40	1	-	•	30	1	-	-	-	-	30	1	-	•	•	-	•	•	100
Specialized Education	Seminar in the Art of English- japanese Simultaneous	2	Free elective	3	•		50	1	.	-	-	-	-		-		-		·	•	50	1	100
Specialized Education	Interpretation II Seminar in French Linguistics	2	Free elective	3	40	1	30	1	-	-	-	-	-	-	-		-	-	30	1		-	100
Specialized Education	Romance Linguistics II	2	Free elective	2	30	1	70	1	-	-	-	-	-	-	-		-	-	•	-		-	100
Specialized Education	Introduction to applied linguistics	2	Free elective	2	40	1			30	1	30	1	-		-		-		•				100
Specialized Education	Linguistic Fieldwork	2	Free elective	2	30	1	-	-	-	-	50	1	-	-	-	-	-	-	20	1		-	100
Specialized Education	Chinese Language Teaching	2	Free elective	2	40	1	-	-	-	-	30	1	30	1	-	-	-	-		-		-	100
Specialized Education	Seminar in Linguistics	2	Free elective	2	40	1	-	-	-	-	20	1	20	1	-	-	-	-	20	1	-	-	100
Specialized Education	Introduction to Phonetic Analysis	2	Free elective	2	-	-	-	-	30	1	40	1	-	-	30	1	-	-		-	-	-	100
Specialized Education	Language and Thought I	1	Free elective	2	50	1	25	1	-	-	-	-	25	1	-	-	-	-		-	-	-	100
Specialized Education	Language and Thought II	1	Free elective	2	50	1	25	1	-	-	-	-	25	1	-	-	-	-	-	-	-	-	100
Specialized Education	Foreign Language Acquisition and Communication I	1	Free elective	2	25	1	-	-		-	25	1	-	-	-	-	-	-	50	1	-	-	100
Specialized Education	Foreign Language Acquisition and Communication II	1	Free elective	2	25	1			-	-	25	1	-	-	-		-	-	50	1		-	100
Specialized Education	Seminar on Advanced German conversation I	2	Free elective	3		-	100	1	-	-	-	-	-	-	-		-	-		-		-	100
Specialized Education	Seminar on Advanced German conversation II	2	Free elective	3	-	-	100	1	-	-	-	-	-	-	-	-	-	-	•	-	•	-	100
Specialized Education	Advanced Seminar in German Reading Comprehension	2	Free elective	3	-	-	100	1		-	-	-	-	-	-	-	-	-		-		-	100
Specialized Education	Advance course in french language (first semester)	2	Free elective	3		•	30	1		-	30	1	-		-		-		40	1		-	100
Specialized Education	Advance course in french language (second semester)	2	Free elective	3	-	-	30	1	·		30	1	-	-	-		-	-	40	1	•	•	100
Specialized Education	Advanced Seminar in French Writing	2	Free elective	3	•	•	100	1		-	-	-	-		-		-		•			•	100
Specialized Education	Seminar in Advanced French Text Reading	2	Free elective	3	•	•	30	1		-	30	1	-		-		-		40	1		•	100
Specialized Education	Seminar on Advanced Chinese Writing Sominar on Advanced Chinese	2	Free elective	3	•	•	50	1	-	•	-	-	50	1	-		-	-	•	-	•	•	100
Specialized Education	Seminar on Advanced Chinese Listening Comprehension	2	Free elective	3	-	•	100	1		-	-	-	-	•	-	•	-	-	•	-		-	100
Specialized Education	Seminar on Advanced Chinese Conversation	2	Free elective	3	-	•	100	1		-	-	-	-	•	-	•	-	-	•	-		-	100
Specialized Education	Seminar on Advanced Chinese Text Reading	2	Free elective	3	-	-	30	1	-	-	30	1	-	-	-		-	-	40	1	-	-	100
Specialized Education	Biological Psycology	2	Free elective	2	100	1	-	-	<u> · </u>	-	-	-	-	-	-		-	-	•	-	•	-	100
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Specialized Education	Adaptation Phycology Fundamental Laboratory Work in	2	Free elective						-														
Specialized Education Specialized Education Specialized Education	Adaptation Phycology Fundamental Laboratory Work in Behavioral Sciences Experimental Methods in	2 1 1	Free elective	2 2 2	•	-	-	-		-	40 40	1	30 30	1	30 30	1	-	-	•	-	-	-	100 100

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			Type of course		(Knowle 1)		l Under 2)		g 3)	(A 1)		and Ski 2)		3)	(nprehen (sive Abi (2)		3)	weighted values of
Subject Classification	Subject Name	Credits	registrati on	Grade	Weighted values of	Weighted values of	Weighted values of	Weighted values of	Weighted values of	Weighted values of	evaluatio n items i												
					evaluation items in the	evaluation items	evaluation items in the	evaluatior items	a evaluation items in the	evaluation items	evaluation items in the	evaluation items	¹ the subject										
Specialized Education	Cognitive and behavioral science	2	Free elective	2	100	1	-	-		-	1	-	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Theory of Personality	2	Free elective	2	100	1	-	-		-	-	-	-	-	-	-	-	-	•	-	-	-	100
Specialized Education	Practicum in Behavioral Sciences	1	Free elective	2			-	-	•	-	40	1	30	1	30	1	-	-	•	-	•	-	100
Specialized Education	Sleep Psychology	2	Free elective	2	100	1	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	100
Specialized Education	Social Behavioral Sciences	2	Free elective	2	100	1	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	100
Specialized Education	Cognitive Neuroscience Neuro- and Physiological	2	Free elective	3	100	1	-	-		-	-	-	-	-	-	-	-	-	•	-	•	-	100
Specialized Education	Psychology	2	Free elective	3	100	1	•	-	•	-		-	-	-	•	•	-	•		•	•	•	100
Specialized Education Specialized Education	Group Dynamics Stress science	2	Free elective	3	100 100	1				-		-				-							100
Specialized Education	Laboratory Work in Psychology A	1	Free elective	3	- 100						40	1	30	1	30	1							100
Specialized Education	Laboratory Work in Psychology B	1	Free elective	3				-		-	40	1	30	1	30	1							100
Specialized Education	Experimental Methods in	1	Free elective	3	-	-		-	-	-	40	1	30	1	30	1						-	100
Specialized Education	Psychology A Experimental Methods in Described on P	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	2	Free elective	3	-	-	25	1	-	-	25	1	25	1	25	1	-		•			-	100
Specialized Education	Experimental Methods in Psychology C	1	Free elective	3			-	-		-	15	1	15	1	25	1	15	1	15	1	15	1	100
Specialized Education	Experimental Methods in Psychology D	1	Free elective	3	-	-	-	-	-	-	15	1	15	1	25	1	15	1	15	1	15	1	100
Specialized Education	Laboratory Work in Psychology C	1	Free elective	3	-	-	-	-	•	-	15	1	15	1	25	1	15	1	15	1	15	1	100
Specialized Education	Laboratory Work in Psychology D	1	Free elective	3	-	-	-	-	-	-	15	1	15	1	25	1	15	1	15	1	15	1	100
Specialized Education	Topics in Behavioral Science	2	Free elective	3	50	1	50	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	Heallth and Welfare Special Lecture in Sports and	2	Free elective	2	25	1	-	-	25	1	25	1	-	-	25	1	-	-	•	-	<u> </u>	•	100
Specialized Education	Health Sciences	2	Free elective	2	25	1	-	-	25	1	25	1	-	-	25	1	•	-	· ·	•	-	-	100
Specialized Education	Sport Psychology	2	Free elective	2	25	1	-	-	25	1	25	1	-	-	25	1	-	-	-	-	-	•	100
Specialized Education	Sociology of Sport Experimental methodsIn Sport	2	Free elective	2	25	1		-	25	1	25	1	-	-	25	1	-	-	•		•		100
Specialized Education	and Health Sciences A Laboratory Work in Sport and	1	Free elective	3	25	1	•	-	25	1	25	1	-	-	25	1	•	•	-	-	•		100
Specialized Education	Health Sciences A Experimental methodsIn Sport	1	Free elective	3	25 25	1		-	25	1	25 25	1	-	-	25 25	1	•	-		-	•		100
Specialized Education Specialized Education	and Health Sciences B Laboratory Work in Sport and	1	Free elective	3	25 25	1			25 25	1	25 25	1	-	-	25 25	1		-					100
Specialized Education	Health Sciences B Human Motor Control	2	Free election	3	40	1			30	1	15	1	-	-	15	1							100
Specialized Education	SeminarIn Sport and Health	2	Free elective	3	25	1		-	25	1	25	1			25	1							100
Specialized Education	Sciences A Sports Medicine	2	Free elective	3	25	1		-	25	1	25	1			25	1	-	-					100
Specialized Education	Management of Sport(lec.)	2	Free elective	3	25	1		-	25	1	25	1	-	-	25	1	-	-					100
Specialized Education	Coaching Theory(lec.)	2	Free elective	3	25	1	-	-	25	1	25	1	-	-	25	1							100
Specialized Education	SeminarIn Sport and Health Sciences B	2	Free elective	3	10	1		-	10	1	10	1	-	-	10	1	30	1	30	1		-	100
Specialized Education	Sciences D 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	Sports Biomechanics	2	Free elective	2	25	1		-	25	1	25	1	-	-	25	1	-	-		-	-	-	100
Specialized Education	Physiological adaptation in sport, training and environment	2	Free elective	3	25	1		-	25	1	25	1	-	-	25	1	-	-	•	-	-	-	100
Specialized Education	Physiology and biochemistry of muscle	2	Free elective	3	40	1	-	-	30	1	15	1	-	-	15	1	-	-	•	-	•	-	100
Specialized Education	Seminar in Sports statistics	2	Free elective	2	50	1	-	-	-	-	-	-	50	1	-	-	-	-	•	-	· .	-	100
Specialized Education	Sports Nutrition	2	Free elective	2	50	1		-		-	25	1	-	-	-	-	25	1	•	-	•	-	100
Specialized Education	Sports Ethics	2	Free elective	2	25	1	-	-	25	1	25	1	-	-	25	1		-	•	•	•		100
Specialized Education	Introduction to Life Sciences	2	Free elective	2	80	1		-	-	-		-	10	1	•	•	•	-	10	1		•	100
Specialized Education	Fundamental Cell Biology Fundamental Laboratory Work in	2	Free elective	2	80	1		-	•	-		-	10	1	-	•	-	-	10	1	•		100
Specialized Education	Chemistry Fundamental Methodology in	1	Free elective	2	•	•	•	•	· ·	•	-	-	-	•	100	1	-	•	· ·	-	•	•	100
Specialized Education Specialized Education	Chemistrv Functional Biochemistry I	1 2	Free elective	2	- 80	- 1	-	-	. 10	. 1	-	-	- 5	- 1	100	1	•		- 5	- 1	•	•	100
Specialized Education	Cell Motility	2	Free elective	2	80	1				-		-	э 10	1		-		-	10	1			100
Specialized Education	Functional Biochemistry II	2	Free elective	2	- 00				100	1		-		-		-							100
Specialized Education	Laboratory Work in Life Sciences	1	Free elective	2	40	1		-		-	-	-	10	1	20	1	-		30	1			100
Specialized Education	A Practical Methods in Life	1	Free elective	2	70	1				-		-	15	1				-	15	1			100
Specialized Education	Sciences A Cellular Genetics	2	Free elective	2	80	1		-		-	-	-		-	20	1	-	-		-			100
Specialized Education	Laboratory Work in Life Sciences B	1	Free elective	2	40	1				-	-	-	10	1	20	1	-	-	30	1			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
Specialized Education	Molecular Biology of Cancer I	1	Free elective	3	90	1	-	-	-	-	-	-	5	1	-	-	-	-	5	1	-		100
Specialized Education	Molecular Biology of Cancer II	1	Free elective	3	90	1	-	-	-	-	-	-	5	1	-	-	-	-	5	1	-		100
Specialized Education	Neurophysiology	2	Free elective	3	80	1		-		-	-	-	10	1	-	-	-	-	10	1	•	-	100
Specialized Education	Laboratory Work in Life Sciences C	1	Free elective	3	-	-	-	-	-	-	-	-	-	-	100	1		-	•	-			100
Specialized Education	Practical Methods in Life Sciences C Laboratory Work in Life Sciences	1	Free elective	3	-	-	-	-	•	-	-	-	-	-	100	1	-	-	•	-	•	•	100
Specialized Education	Laboratory Work in Life Sciences D Practical Methods in Life	1	Free elective	3	40	1		-	•	-	-	-	-	-	30	1	-	-	30	1	•		100
Specialized Education	Practical Methods in Life Sciences D	1	Free elective	3	70	1		-	-	-	-	-	15	1	-	-	-	-	15	1	•		100
Specialized Education	Special Topics in Life Sciences A	1	Free elective	3	80	1		-	10	1	-	-	-	•	-	-	-	-	10	1	•	•	100
Specialized Education	Special Topics in Life Sciences C Lecture and Laboratory courseIn	1	Free elective	3	80	1	•	-	10	1	-	-	-	-		•	•	•	10	1	•	· ·	100
a	Marine Biology	2	Free elective	3	70	1	•	-		•	•	-	-	-	10	1	•	•	20	1	•	•	100
Specialized Education		1				1	-	-	10	1	-	-	-	-			-		10	1		-	100
Specialized Education	Special Topics in Life Sciences B	1	Free elective	3	80 80										-		-				<u> </u>		100
		1 1 2	Free elective Free elective	3 3 2	80 80 40	1 1	•	•	10 10 20	1	-	•	- 20	· 1	- 10	1	-	•	10 10	1	-	•	100 100

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Subject Classification	Subject Name	Credits	course registrati on	Grade	Weighted values of	Weighted values of	evaluatio n items ir																
					evaluation items in the	evaluation items	the subject																
Specialized Education	Special Topics in Life Sciences F	1	Free elective	2	80	1	-		10	1	-	-	-		-	-	-	-	10	1	-		100
Specialized Education	Foundation of Date Analysis	2	Free elective	2	50	1		-	-	-	20	1	30	1		-	-	-	-	-	-	-	100
Specialized Education	Computer Fundamentals	2	Free elective	2	50	1		-	-	-	-	-	50	1		-	-	-	-	-	-	-	100
Specialized Education	Seminar in Mathematics I	1	Free elective	3	50	1	-	-	-	-	-	-	50	1	-	-	-	-	-	-	-	-	100
Specialized Education	Seminar in Mathematics II	1	Free elective	3	50	1		-	-	-	-	-	50	1		-	-	-	-	-	-	-	100
Specialized Education	Programming Techenique	2	Free elective	2	25	1		-	25	1	-	-	25	1		-	-	-	25	1	-	-	100
Specialized Education	Differential Equations	2	Free elective	2	50	1		-	•	-	-	-	50	1	-	-	-	-	-	•	•	-	100
Specialized Education	Information Statistics	2	Free elective	2	50	1	-	-	-	-	-	-	50	1	-	-	-	-	-	-	-	-	100
Specialized Education	Function Theory	2	Free elective	2	100	1	•	-	•	-	-	-	-	-	•	-	-	-	-	•	•	-	100
Specialized Education	Topology and Graph Theory	2	Free elective	2	100	1	•	•	•		-	-	-	-	•	-	•	-	•	•	•	•	100
Specialized Education	Information Theory	2	Free elective	3	50	1	-	-	•	-	-	-	25	1	-	-	•	•	25	1	•	-	100
Specialized Education	Algebra	2	Free elective	3	50	1	•	-	•	-	-	-	50	1	•	-	•	•	-	-	•	•	100
Specialized Education	Geometry	2	Free elective	3	40	1	•	•		•	-	-	30	1	•	-	30	1	-	•		-	100
Specialized Education	Theory of Stochastic Processes Topics in Mathematical and	2	Free elective	3	40	1	-		30	1	-	-	30	1		-	•	-	-	-		-	100
Specialized Education	Information Sciences I Mathematical Analysis	2	Free elective	3	50	1				-	-		50	1				-					100
Specialized Education	Mathematical Analysis Topics in Mathematical and	2	Free elective	3	50 50	1	•	•		-	-	-	50 50	1	•	•	•	•	-	•		-	100
Specialized Education Specialized Education	Information Sciences II Introduction to Algebra	2	Free elective	3	50 50	1		•		-		-	50 50	1	•	•	•		-				100
Specialized Education Specialized Education	Practice in Introduction to	2	Free election	2	50 50	1			-	-	-	-	50 50	1		-	-	-		-	-		100
Specialized Education	Geometry Discrete Mathematics I	2	Free elective	2	50	1					-	-	50	1		-		-		-			100
Specialized Education	Discrete Mathematics I Discrete Mathematics II	2	Free elective	2	50	1			-		-	-	50	1		-		-					100
Specialized Education	Theory of Automata and	2	Free elective	2	50	1			-	-	25	1	25	1		-	-	-	-		-		100
Specialized Education	Languages Data Mining	2	Free elective	2	50	1					25 25	1	25 25	1		-		-		-			100
Specialized Education	Artificial Intelligence and	2	Free elective	2	100	1			-	-		-		-		-	-	-	-				100
Specialized Education	Machine Learning 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
Specialized Education	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	Laboratory Work in Computer	1	Free elective	3	25	1		-	25	1	25	1			25	1				-	-	-	100
Specialized Education	Science I Laboratory Work in Computer	1	Free elective	3	25	1		-	25	1	25	1			25	1				-	-	-	100
Specialized Education	Science II Electromagnetism I	2	Free elective	2	70	1							30	1									100
Specialized Education	Seminar in Physical Sciences I	2	Free elective	2				-	-			-	50	1	50	1				-	-	-	100
Specialized Education	Fundamental Laboratory Work in 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	Electromagnetism II	2	Free elective	2	70	1	-	-	-			-	30	1		-		-		-	-		100
Specialized Education	Seminar in Physical Sciences II	2	Free elective	2	-		-	-	-		-	-	50	1	50	1		-		-	-		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 Materials Science A	1	Free elective	2	-	-	-	-	-	-	100	1	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Laboratory Work in Material Sciences B	1	Free elective	2	-	-	-	-	-	-	-	-	50	1	50	1	-	-	-	-	-	-	100
Specialized Education	Experimental Methods for Materials Science B	1	Free elective	2	-	•	-	-	-	-	100	1	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Statistical Physics I	2	Free elective	3	70	1	-	-	-		-	-	30	1	-	-	-	-	-	-	-	-	100
Specialized Education	Seminar in Quantum Mechanics I	2	Free elective	2	-		-	-	-		-	-	50	1	50	1	-	-	-	-	-	-	100
Specialized Education	Quantum Mechanics II	2	Free elective	3	70	1		-	-	-	-	-	30	1	-	-	-	-	-	-	-	-	100
Specialized Education	Laboratory Work in Material Sciences C	1	Free elective	3	-			-	-	-	-	-	50	1	50	1	-	-	-	-	-	-	100
Specialized Education	Experimental Methods for Materials Science C	1	Free elective	3	-			-	-	-	100	1	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Laboratory Work in Material Sciences D	1	Free elective	3	-	•	-	-	-	-	-	-	50	1	50	1	-	-	-	-	-	-	100
Specialized Education	Experimental Methods for Materials Science D	1	Free elective	3	-			•	•	-	100	1	-	-	•	-	-	-	-	-	-	-	100
Specialized Education	Advanced Lecture on Physical Sciences A Advanced Lecture on Physical	1	Free elective	3	100	1	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	100
Specialized Education	Sciences B	1	Free elective	3	100	1	•	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	100
Specialized Education	Statistical Physics II	2	Free elective	3	70	1	-	-	-	-	-	-	30	1	-	-	-	-	•	-	-	-	100
Specialized Education	Solid State Physics I Seminar in Quantum Mechanics	2	Free elective	3	70	1	-	-	-	-	-	-	30	1	•	-	-	-	•	-	-	-	100
Specialized Education	Advanced Lecture on Physical	2	Free elective	3	-	•	•	-	-	-	-	-	50	1	50	1	-	-	-	-	-	-	100
Specialized Education	Advanced Lecture on Physical Sciences C Advanced Lecture on Physical	1	Free elective	3	100	1	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Sciences D Physics of Complex Liquids and	1	Free elective	3	100	1	-	-	-	-	-	-	•	•	-	-	•	-	•	-	-	-	100
Specialized Education	Soft Matters	2	Free elective	4	70	1	-	•	-	-	-	-	30	1	-	-	•	-	•	-	-	-	100
Specialized Education	Solid State Physics II	2	Free elective	4	70	1	-	•	-	-	-	-	30	1	-	-	•	-	-	-	-	-	100
Specialized Education	Quantum Information Environmental Analytical	2	Free elective	3	70	1	•	•	•	-	•	•	30	1	•	-	•	-	•	•	•	•	100
Specialized Education	Chemistry	2	Free elective	2	50	1	•				25	1	25	1	•	-	•	•	•		•	-	100
Specialized Education	Environmental Geology Rhizosphore Science	2	Free elective	2	50 50	1	•	•	50 25	1	- 25	•	-	-	•	•	•	-	-	•	•	-	100
Specialized Education	Rhizosphere Science Shipboard Exercise for Natural	2	Free		50 50	1			25	1	25 25	1				-	•	-	-				100
Specialized Education	Environment Studies Fundamental Laboratory Work in	1	Free elective	2	50 50	1				-	25	1	25	1	•	-	•				-		100
Specialized Education	Geology		Free elective	2	50 50	1	•	-	•	-	25	1	25	1	•	-	-	-	-	-	-	•	100
Specialized Education	Practical Methods in Geology	1	Free elective	2	50 50	1					25	1	25	- 1	•	•	•	•	-		•	-	100
Specialized Education	Plant Environmental Physiology	2	Free elective	2	50 50	1	•		50 50	1	-	-	-	•	•	•	•	•	-	•	•	-	100
Specialized Education	Atmospheric Science Laboratory Work in Natural	2	Free elective	2	50 25	1	•		50	1		. 1		- 1			•	•	-	•	•		100
Specialized Education Specialized Education	Environmental Sciences A Practical Methods in Natural	1	Free electric	2	25 25	1				-	25 25	1	25 25	1	25 25	1	-	-	-				100
Specialized Education Specialized Education	Environmental SciencesA Fundamental Laboratory Work in	1	Free election	2	25 50	1	-			-	25 25	1	25 25	1	- 25	-	-	-	-				100
Specialized Education	Biology Fundamental Methodology in	1	Free election	2	50 50	1	-				25 25	1	25 25	1									100
opecialized EudCation	Biology	T	vactive	4	50	1	I		I		20	1	40	1	I		I		I		I		100

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			Type of			Knowle 1)		l Under: 2)	standing ((A 1)		and Ski 2)		3)	(nprehen (sive Abi 2)		3)	weighted values of
Subject Classification	Subject Name	Credits	course registrati on	Grade	Weighted values of	Weighted values of	evaluati n items i																
					evaluation items in the	evaluation items	evaluation items in the	evaluatior items	evaluation items in the	evaluation items	evaluation items in the	evaluation items	the subject										
Specialized Education	Atmosphere-Vegetation Interaction	2	Free elective	2	50	1	-		50	1	-	-	-	-	-		-	-		-	-		100
Specialized Education	Sabo Engineering	2	Free elective	3	50	1		-	-	-	50	1	-	-	-	-	-	-	•		-	-	100
Specialized Education	Environmental Microbiology	2	Free elective	2	50	1	-	-	25	1	25	1	-	-	-			-		-	-		100
Specialized Education	Quarternary Environment Science	2	Free elective	3	50	1			25	1	25	1	-	-	-		-	-	•		-		100
Specialized Education	Laboratory Work in Natural Environmental Sciences B	1	Free elective	3	20	1		-	-	-	20	1	20	1	20	1	-	-	20	1	-	-	100
Specialized Education	Practical Methods in Natural Environmental SciencesB	1	Free elective	3	20	1	-	•	-	-	20	1	20	1	20	1	-	-	20	1	-	•	100
Specialized Education	Terrestrial ecosystem modeling	2	Free elective	3	50	1	•	-	•	-	50	1	-	-	•	•	•	-		•	-	•	100
Specialized Education	Environmental Mineralogy Laboratory Work in Natural	2	Free elective	2	50	1			50	1		-	-	-	-			-	•	-		•	100
Specialized Education	Environmental Sciences C Practical Methods in Natural	1	Free elective	3	•	•	•	-	•	-	25	1	25	1	25	1	•	-	25	1	-	•	100
Specialized Education	Environmental SciencesC	1	Free elective	3	•	-		•	-	-	25	1	25	1	25	1	•	-	25	1		•	100
Specialized Education	SeminarIn Natural Environment Special Lecture on	2	Free elective	3	- 50	•	•	•		-	10 25	1	10 25	1	20	1	20	1	20	1	20	1	100
Specialized Education Specialized Education	Environmental Sciences Physical Chemistry of Materials	2	Free electron	3	50	1				-	25	1	25	1									100
Specialized Education	and Environmental Application Lecture and Field Work In	2	Free elective	2	25	1			25	1	25	1	25	1	-								100
Specialized Education	Natural Environment Environmental Risk Management	2	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	History of Japanese Culture	2	Free elective	2	50	1				-	50	1			-								100
Specialized Education	East Asian History	2	Free elective	2	30	1			30	1	40	1	-		-		-	-			-		100
Specialized Education	Area Studies	2	Free elective	2	50	1	25	1	-	-	25	1	-	-	-	-	-	-		-	-		100
Specialized Education	Special Topics in Area Studies A	2	Free elective	2	50	1	25	1	-	-	25	1	-	-	-	-	-	-	•				100
Specialized Education	Special Topics in Area Studies B	2	Free elective	2	50	1	25	1	-	-	25	1	-	-	-	-	-	-		-	-	-	100
Specialized Education	Special Topics in Area Studies C	2	Free elective	2	50	1	25	1	-	-	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 Seminar on society in the English	2	Free elective	2	10	1	40	1	-	-	15	1	-	•	15	1	-	-	20	1		•	100
Specialized Education	Seminar on society in the English speaking world Modern Japanese Culture and	3	Free elective	3	20	1	20	1	-	-	20	1	-	-	20	1	-	-	20	1	-	•	100
Specialized Education	Literature Contemporary Chinese Culture	2	Free elective	2	20	1	20	1	•	-	30	1	-	-				-	30	1	-	•	100
Specialized Education	and Literature Social and Cultural History of	2	Free elective	2	-	-	30	1	-	-	•	-	-	-	30	1	-	-	40	1	-	•	100
Specialized Education	East Asia	2	Free elective	2	•	•	40	1	•	•	30	1	•	•	-	•	•	•	-	•	30	1	100
Specialized Education	European History	2	Free elective	2	30	1	-	1	20	1	30	1	20	1	-		•	-					100
Specialized Education	American Society	2	Free electrve	2	40	1	100		30	1	30	1						-					100
Specialized Education Specialized Education	Postcolonialism Seminar in British literature and	2	Free elective	3	- 40				20	1			-		40	1		-	40	1			100
Specialized Education	Social Thought Seminar on Culture of Taiwan	2	Free elective	3			30	1							30	1			40	1			100
Specialized Education	SeminarIn Social and Cultural	2	Free elective	3			35	1	-	-		-			35	1					30	1	100
Specialized Education	History of East Asia Seminar in European History	2	Free elective	3			30	1		-	25	1	-	-	25	1	20	1					100
Specialized Education	Seminar in Modern Japanese Culture and Literature	2	Free elective	3	20	1	20	1		-	20	1			20	1			20	1			100
Specialized Education	French Civilization	2	Free elective	3			50	1	-	-	-	-	-	-	-	-	-	-	50	1	-	-	100
Specialized Education	Seminar in Traditional Chinese Culture	2	Free elective	3	60	1		-	-	-	40	1	-	-	-		-	-	-	-	-	-	100
Specialized Education	Seminar in Japanese Cultural History	2	Free elective	3	50	1	-	-	-	-		-	-	-	50	1	-	-	•	-	-	-	100
Specialized Education	Seminar in East Asian History	2	Free elective	3	-	-	-	-	40	1	30	1	30	1	-		-	-	•	-	-	-	100
Specialized Education	British Society Studies	2	Free elective	2	25	1	25	1	25	1	-	-	-	-	25	1	-	-			-		100
Specialized Education	Seminar on British Society	2	Free elective	3	25	1	-	-	•	-	25	1	25	1	25	1	•	-		-	-	•	100
Specialized Education	Mongolia Area Studies	2	Free elective	2	25	1		•	25	1	25	1	-	-	-	-	-	-	25	1	-	•	100
Specialized Education	Seminar of Mongolia Area Studies	2	Free elective	3	25	1	•	•	25	1	25	1	-	-	-		-	-	25	1	-	•	100
Specialized Education	Text Culture	2	Free elective	2	50	1		•	•	-	-	-	•	-	-	-	-	-	50	1		•	100
Specialized Education	Biblical Studies Study of Euro-American Cultural	2	Free elective	2	25	1		•	-	•	-	-	25	1	-		-	-	50	1	-	•	100
Specialized Education	Contact Sociology of educationInIts	2	Free elective	2	•	-	•	•	50	1		•	40	1	-	•	•	•	10	1	-	•	100
Specialized Education	relation to power	2	Free elective	2	- 0#		50	•	-	-	50 25	1	-	-	-	•	-	•	50	1			100
Specialized Education Specialized Education	British and American Literature Seminar in Comparative Culture	2	Free elective	2	25	1	50 50	1	-	-	25	-	-		50	. 1		-					100
Specialized Education	Urban Culture	2	Free elective	2	40	1			-	-	-	-	30	1	-	-		-	30	1			100
Specialized Education	Social History of Medicine	2	Free elective	2	30	1				-	30	1	-	-	-			-	40	1			100
Specialized Education	Introduction to Cultural Studies	2	Free elective	2	60	1	-		20	1	-		-	-	20	1	-	-			-		100
Specialized Education	Seminar on Development Policy	2	Free elective	2	30	1	-	-	-	-	-	-	-	-	30	1	-	-	40	1	-		100
Specialized Education	and Science Seminar in British and American Literature	2	Free elective	3			50	1		-	25	1	-		25	1	-	-	•				100
Specialized Education	Comparative Literature	2	Free elective	3	-	-	50	1	-	-	-	-	-	-	50	1	-		•	-	-		100
Specialized Education	Seminar in Urban Culture	2	Free elective	3	40	1			30	1	-	-	-	-	-	-	-	-	30	1	-	•	100
Specialized Education	Seminar on Social History of Medicine	2	Free elective	3	30	1	-	-	-	-	-	-	30	1	-		-	-		-	40	1	100
Specialized Education	Seminar on Cultural Studies I	1	Free elective	3	20	1	-	-	30	1	-	-	-	-	50	1	-	-		-	-	-	100
Specialized Education	Seminar on Cultural Studies II	1	Free elective	3	20	1			30	1	-	-	-		50	1	-	-	•			•	100
Specialized Education	Policy information exercise	2	Free elective	3	25	1		-	•	-	25	1	-	-	-	-	25	1	25	1	-	•	100
Specialized Education	Sociology of migration 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
Canada 1: 3 12 3	Seminar in Biblical Studies	2	Free elective	3	20	1		•	-	-	20	1	-	-	20	1	-	-	40	1	-	•	100
Specialized Education	IG 1 1 1 1 1 1	1	Free elective	2	50	1		•	-	-	-	-	-	-	-	-	-	-	50	1	-	•	100
Specialized Education	Cultures and Boundaries I													-		-							100
Specialized Education Specialized Education	Cultures and Boundaries II	1	Free elective	2	50	1	•	•	•	•	-	-	-		•		•	-	50	1	-	•	
Specialized Education Specialized Education Specialized Education	Cultures and Boundaries II Comparative History of Technology	1 2	Free elective	2	50	1	20	1	- 10	1	-	-	-		20	1	-	-	•	1		-	100
Specialized Education Specialized Education	Cultures and Boundaries II Comparative History of	1									- 25												

														ion iten									Total
			Type of course		(Knowle 1)		l Unders 2)		g 3)	(A 1)		and Ski 2)		3)	(prehens (sive Abi 2)		3)	weighted values of
Subject Classification	Subject Name	Credits	registrati on	Grade	Weighted values of	Weighted values of	evaluatio n items in																
					evaluation items in the	evaluation items	the subject																
Specialized Education	Welfare Sociology	2	Free elective	2	50	1			-	-	50	1	-	-	-	-	-	-		-	-	-	100
Specialized Education	International Developmental	2	Free elective	2	50	1	-	•	-	-	50	1	-	-		-		-		-	-	-	100
Specialized Education	Studies in Sociological Method	2	Free elective	2	30	1			-	-	-	-	30	1	-	-	-	-	40	1	-	-	100
Specialized Education	Regional Sociology	2	Free elective	2	30	1	-	-	-	-	-	1	30	-	-	-	40	1	-	-	-	-	100
Specialized Education	Social Dynamics	2	Free elective	2	50	1	•	•	•	-	50	1	-		-	-	-	-	•	-	•	-	100
Specialized Education	Modern Legal Policy	2	Free elective	2	30	1	•	•	•	-	30	1	-		-	-	-	-	40	1	•	-	100
Specialized Education	Special Lecture on Social Environment B	2	Free elective	2	50	1		•	•	-	50	1	-	-	-	-	-	-	-	-	•	-	100
Specialized Education	Third Sector Reserch	2	Free elective	2	-	•	•	•	•	-	-	-	-	•	-	•	30	1	30	1	40	1	100
Specialized Education	Peace Studies	2	Free elective	2	30	1	-	•	-	•	-	-	30	1	•	-	-	-	40	1	-	-	100
Specialized Education	Media Studies	2	Free elective	3	50	1	-	•	•	-	-	-	-	-	25	1	-	-	25	1	•	•	100
Specialized Education	Seminar in the Science Studies	2	Free elective	3	25 30	1	•	•		•	30	•	•	•	25 40	1	-		•		50	1	100
Specialized Education Specialized Education	Seminar in Welfare Sociology Seminar in Modern Technology	2	Free elective	3	30	1						-			40	1	30	1					100
Specialized Education	Seminar in International	2	Free elective	3					50	1		-	-		40 50	1							100
Specialized Education	Development Practical Seminar on Social	2	Free elective	3	30							-	30				40						100
Specialized Education	Research MethodI seminarIn	2	Free elective	3	25	1	15	1	15	1	15	1	15	1	15	1	-40						100
Specialized Education	contemporaryIndustrial theory Seminar in Studies in	2	Free elective	3	25 30	1	- 15		- 15		- 15	-	- 15	-	30	1		-	40	1			100
Specialized Education	Sociological Method Seminar in Regional Sociology	2	Free elective	3	30	1				-	-	-	30	1	-		-	-	40	1			100
Specialized Education	Seminar in Social Dynamics	2	Free elective	3	50	1			-	-	50	1	-	-	-			-	- 40		-		100
Specialized Education	Seminar in Modern Legal Society	2	Free elective	3	30	1				-		-	-		30	1	-	-	40	1		-	100
Specialized Education	Practical Seminar on Social	2	Free elective	3	30		-		-		-	-	-		30			-	40				100
Specialized Education	Research Method II Seminar in Religious and	2	Free elective	3	-	-	-		-	-	25	1	25	1	50	1	-						100
Specialized Education	Political Society Basic Analysis Method of Social	2	Free elective	2	50	-			-	-	20 50	-	- 20		-		-	-		-	-	-	100
Specialized Education	Research Data TrendIn Contemporary Society	2	Free elective	2	50	1			-	-	50	1			-	-	-	-		-	-		100
Specialized Education	Viewed from the Survey Data Ecological and Social	2	Free elective	2	40	1	-		-	-	-	-	20	1	-	-	-	-	40	1	-		100
Specialized Education	Anthropology Ecological Geography of Europe	2	Free elective	2	40	1					20	1							40	1			100
Specialized Education	Environment for Peace	2	Free elective	2					100	1													100
Specialized Education	Ecological Geography of Japan	2	Free elective	2	-				40	1	30	1	-		-			-	30	1	-		100
Specialized Education	Seminar in Anthropologyof	2	Free elective	3					20	1					40	1					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	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							25	1	50	1							100
Specialized Education	Seminar on Field Research for	2	Free elective	3					25	1			-		50	1	25	1					100
Specialized Education	Area Studies IA Seminar on Field Research for	2	Free elective	3	-				25	1		-	-		50	1	25	1			-		100
Specialized Education	Area Studies IB Seminar on Field Research for	2	Free elective	3					25	1		-			50	1	25	1					100
Specialized Education	Area Studies IIA Seminar on Field Research for	2	Free elective	3					25	1		-	-		50	1	25	1		-	-	-	100
Specialized Education	Area Studies IIB The Anthropology of intimacy	2	Free elective	2	25	1			-	-	25	1	-		-				50	1	-	-	100
Specialized Education	Seminar on the Anthropology of	2	Free elective	3					20	1			-	-	40	1			40	1			100
Specialized Education	intimacv Seminar in Ecological and Social Anthropology	2	Free elective	3					20	1			-	-	40	1			40	1			100
Specialized Education	Seminar in European Geography	2	Free elective	3			20	1					-	-	40	1			40	1			100
Specialized Education	Special Topics in Social Field Studies A	2	Free elective	2	-	-	-	-	40	1	20	1	-	-	-	-	-	-	40	1	-	-	100
Specialized Education	Special Topics in Social Field Studies B	2	Free elective	2	-	-	-	-	40	1	20	1	-	-	-	-	-	-	40	1	-	-	100
Specialized Education	Socio-Informatics and Media Studies	2	Free elective	2	50	1	-		-	-	-	-	20	1	-	-	30	1	-	-	-	-	100
Specialized Education	SeminarIn Socio-Informatics and Media Studies	2	Free elective	3	-	-	-		20	1	-	-	-	-	40	1	-	-	-	-	40	1	100
Specialized Education	Studies on Community and Environment	2	Free elective	2	30	1		•	-	-	30	1	-	-	-	-	-	-	40	1	-	-	100
Specialized Education	Seminar in Studies on Community and Environment	2	Free elective	3	-	-		•	30	1	-	-	-		30	1	-	-	40	1	-	-	100
Specialized Education	Seminar in eco-museum	2	Free elective	2	20	1		•	-	-	-	-	-		40	1	-	-		-	40	1	100
Specialized Education	Practical Methods in Natural Sciences	2	Free elective	1	-	-		•	50	1	-	-	50	1	-	-	-	-		-	-	-	100
Specialized Education	Laboratory Work in Natural Sciences	2	Free elective	1	-	-	-	-	50	1	-	-	50	1	-	-	-	-	-	-	-	-	100
Specialized Education	Seminar in English	2	Free elective	2	-	-	100	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Pronunciation Advanced English Listening Comprehension	2	Free elective	2	-	-	50	1	-	-	25	1	-	-	-	-	-	-	-	-	25	1	100
Specialized Education	English Conversation	2	Free elective	2	-	-	50	1	50	1	-	-	-	-	-	-	-	-		-	-	-	100
Specialized Education	Intermediate Level Seminar In Integrated German I	2	Free elective	2	-	-	100	1	-	-	-	-	-	-	-	-	-	-		-	-	-	100
Specialized Education	Intermediate Level Seminar In German Listening	2	Free elective	2	-		100	1	.	-	-	-	-		-		-	-	.		.		100
	Comprehension I Seminar on Intermediate	2								-		-		-	-	-	-						
Specialized Education	German conversationI Seminar in Intermediate French	2	Free	2	-	-	100 30	1					-		-	•	-	-		· 1			100
Specialized Education	IA Intermediate Level Seminar in	2	Free	2	-	•	30	1			30	1			-	•	-	-	40	-			100
Specialized Education	Integrated French IB Intermediate courseIn french	2	Free elective	2	-	-	30	1		-			-		-	-	-	-					100
Specialized Education Specialized Education	language (first semester) Seminar on Intermediate Chinese	2	Free elective	2	- 50	1	30	1		-	30 50	1	-		-	-	-	-	40	1			100
Specialized Education Specialized Education	Writing Seminar on Intermediate Chinese	2	Free elective	2		-	100	1				-	-		-	-	-	-		-		-	100
Specialized Education	Listening Comprehension Seminar on Intermediate Chinese	2	Free elective	2			100	1			-	-			-								100
Specialized Education	Conversation Seminar in Current German	2	Free elective	23	-		100	1		-	-	-			-								100
Specialized Education Specialized Education	Intermediate Level Seminar In	2	Free election	23	-		100	1			-	-			-		-						100
opecialized EudCation	Integrated German II Intermediate Level Seminar In	-	eactive	4			100	1															100
Specialized Education	German Listening	2	Free elective	2	-		100	1	•		-	-	-	-	-	-	-	-	•	•		•	100
Specialized Education	Comprehension II Seminar on Intermediate	2	Free elective	2		-	100	1			-	-	-		-		-	-					100
Specialized Education	German conversation II Seminar in Intermediate French	2	Free election	2			30	1			30	1			-				40	1			100
Specialized Education	IIA Intermediate Level Seminar in	2	Free election	2	-		100	1			-	-			-				40				100
Specialized Education	Integrated French IIB Intermediate course in french	2	Free elective	2	-		30	1		-	30	1			-		-	-	40	1			100
Specialized Education	language (second semester) Advanced English Expository	2	Free elective	3	-	-	50	1		-	25	1			-	-	-	-	-40		25	1	100
	Writing	-	1	U	I	1			I		20	1	1		I		I		I		20		100

				Knowledge and Understanding Abilities and Skills Comprehensive Abilities www.pression Type of (1) (2) (3) (1) (2) (3) va														Total					
																							weighted
			Type of course			-,																	values of
Subject Classification	Subject Name	Credits	registrati	Grade	Weighted	Weighted	Weighted			Weighted		Weighted	Weighted	evaluatio									
			on		values of evaluation	n items in																	
					items in	items	the																
					the		the		the		the		the		the		the		the		the		subject
Specialized Education	Seminar on Intermediate Chinese Text Reading	2	Free elective	2	-	-	30	1	-	-	30	1	-	-	-	-	-	-	40	1	-	-	100
Specialized Education	Ethics in Science	2	Free elective	3		•		-	30	1		-	-	-	-	-	70	1	-	-	-	-	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	English Seminar in Computer Science	2	Free elective	3	-	-	25	1		-	50	1	-	-	25	1	-	-	-	-	-	-	100
Specialized Education	Seminar in German Text Writing	2	Free elective	3	-	-	100	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	English for the Physical Science	2	Free elective	3	-	-	50	1	-	-	50	1	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Applied Behavioral Sciences	2	Free elective	3	-	-	-	-	100	1	-	-	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Policy information theory	2	Free elective	2	25	1	-	-	-	-	25	1	-	-	-	-	25	1	25	1	-	-	100
Specialized Education	Science Studies	2	Free elective	2	50	1		-		-		-	25	1	•	-		-	25	1	-	-	100
Specialized Education	Environmental Economics	2	Free elective	2	50	1		-		-	50	1	-	-	•	-		-	-	-	-	-	100
Specialized Education	History of Environmental Issues	2	Free elective	2	50	1	-	-	25	1	-	-	-	-	25	1	-	-	-	-	-	-	100
Specialized Education	Brain Science	2	Free elective	3	70	1	-	-	10	1	-	-	-	-	-	-			20	1	-	-	100
Specialized Education	Analysis for Economic Development	2	Free elective	2	30	1	-	-	-	-	30	1	-	-	-	-	-	-	40	1	-	-	100
Specialized Education	Gender and Academic Disciplines	2	Free elective	2			-	-	100	1	-	-	-	-	-	-	-	-	-	-	-	-	100
Specialized Education	Risk Studies	2	Free elective	2	-		-	-	30	1	-	-	30	1	-	-	-	-	40	1	-	-	100
Specialized Education	Studies of Asia	2	Free elective	2	30	1	-	-	-	-	30	1	-	-	-	-	-	-	40	1	-	-	100
Specialized Education	Accessibility Studies	2	Free elective	2	-	-	-	-	20	1	-	-	40	1	-	-	-	-	40	1	-	-	100
Specialized Education	Natural Sciences of Life and Environment	1	Free elective	1	80	1	-	-	-	-	-	-	10	1	-	-	-	-	10	1	-	-	100
Specialized Education	Optional Subjects	2	Free elective		50	1	-	-			50	1	-	-	•		-		-	-	-	-	100

Sheet 4

Curriculum Map of Integrated Arts and Sciences

	Academic achievements		grade		grade	3rd g	grade	4th g	grade
	Evaluation items	Spring semester	Fall semester	Spring semester	Fall semester	Spring semester	Fall semester	Spring semester	Fall semester
		OPeace Science Courses	OPeace Science Courses	OSpecial Education					
	Knowledge and understanding of the	OBasic Courses in University Education	OArea Courses						
	importance and characteristics of each discipline and basic theoretical framework.	⊖Area Courses	⊖Health and Sports Courses						
	namework.	⊖Health and Sports Courses	⊖Foundation Courses						
50		⊖Foundation Courses							
nderstanding		OPeace Science Courses	OPeace Science Courses	OForeign Languages	OSpecial Education				
D	Knowledge and understanding of "Japanese and Japanese culture" and "foreign languages and foreign culture"	⊖Foreign Languages	⊖Foreign Languages	OSpecial Education					
dge and	which are prerequisite abilities for communication with peoples in different culture and areas.	OArea Courses	OArea Courses						
Knowledge		⊖Foundation Courses	⊖Foundation Courses						
		©Invitation to Integrated Arts and Sciences	©Introduction to Integrated Arts and Sciences	OSpecial Education	Special Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education
	The knowledge and understanding to	OPeace Science Courses	OPeace Science Courses						
	fully recognize the mutual relations and their importance among	OBasic Courses in University Education	OArea Courses						
	······	OArea Courses	⊖Foundation Courses						
		○Foundation Courses							

Abilities and Skills	The ability and skills to collect and analyze necessary literature or data among various sources of information on individual academic disciplines.	OInformation and Data Science Courses		OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education
	The ability and skills to specify necessary theories and methods for consideration of issues.	©Introductory Seminar for First-Year Students		OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education
nensive	The abilities and skills to summarize one's own research in reports or academic papers, and to deliver presentations at a seminar or research meetings, and to answer questions.	©Introductory Seminar for First-Year Students ©Invitation to Integrated Arts and Sciences	©Introduction to Integrated Arts and Sciences	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education
	The general ability to discover issues based on the ethics in research and subjective intellectual interests, and make planning to solve them.			OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education	OSpecial Education ©Special Study	OSpecial Education ©Special Study
	The ability to conduct research proactively by combining knowledge, understanding, and skills for the tasks, based on flexible creativity and imagination.		©Introduction to Integrated Arts and Sciences	OSpecial Education	OSpecial Education	OSpecial Education		OSpecial Education OInterdisciplinary Subjects ©Special Study	OSpecial Education OInterdisciplinary Subjects ©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 demonstrate leadership in discussion.		∆Specialized Foreign Language Subjects	△Specialized Foreign Language Subjects OSpecial Education	△Specialized Foreign Language Subjects OSpecial Education	△Specialized Foreign Language Subjects OSpecial Education		△Specialized Foreign Language Subjects OSpecial Education	∆Specialized Foreign Language Subjects OSpecial Education
				Liberal Arts Education Subjects	Specialized Education Subjects	Graduation Thesis		©Special Study))Elective/required	