1. Iwate Area Studies Program (Recommend Subjects) [別紙2(Appendix 2)]

Area	Course Category	Subject Name	Remarks	Credit 1st	Credit 2nd	Area	Course Category	Subject Name	Remarks	Credi 1st
	Intenational Education	Elementary Japanese I General		10	2na 10		General Education	World of Language	\vdash	ist
	Intenational Education	Elementary Japanese I Kanji		1	1		General Education	Japanese Literature		
	Intenational Education	Elementary Japanese I Writing		1	1		General Education	Japanese History and Culture	*******************************	
	Intenational Education	Elementary Japanese I Conversation		1	1		General Education	Japanese Thought and Culture		
	Intenational Education	Elementary Japanese I Reading		1	1		General Education	Japanese Culture in English		
	Intenational Education	Elementary Japanese I Grammar			1		General Education	Mechanisms of the Economy		
	Intenational Education	Elementary Japanese II Grammar		1	1		General Education	World of Art		
	Intenational Education									
		Elementary Japanese II Kanji			- !			Introduction to International Cultural Studies		
	Intenational Education	Elementary Japanese II Conversation		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Elementary Japanese II Writing		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Elementary Japanese II Readeing		1	1			European and American Linguistics and Culture		
	Intenational Education	Intermediate Japanese I Grammar		2	2		Specialized Course for Faculty of H & S			
	Intenational Education	Intermediate Japanese I Conversation		1	1		Specialized Course for Faculty of H & S	Colloquium on Culture I~VIII		
	Intenational Education	Intermediate Japanese I Reading		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Intermediate Japanese I Kanji		1	1		Specialized Course for Faculty of H & S	Chinese Linguistics A·B		
Japanese	Intenational Education	Intermediate Japanese I Composition		1	1			Seminar in European and American History I•II	Reading English literature	
Minimum	Intenational Education	Intermediate Japanese II Convesation		1	1		Specialized Course for Faculty of H & S		Ĭ	
3 credit)	Intenational Education	Intermediate Japanese II Grammar		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Intermediate Japanese II Kanii		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Intermediate Japanese II Academic Japanese		1	1		Specialized Course for Faculty of H & S	English and American Literature I·II		
	Intenational Education	Intermediate Japanese II Reading		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Intermediate Japanese II Composition		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Intermediate Japanese II JSP for social science		1	1		Specialized Course for Faculty of H & S			
	Intenational Education	Advanced Japanese Business Japanese		1	1	Elective Courses of thisProgram (Minimum 2 credits)		Production and Comprehension of Russian I•II	Taught in Russian &Japanese	
	Intenational Education	Advanced Japanese Academic Japanese		1	1		Specialized Course for Faculty of Education	Sport Sociolomy	Godparioso	
	General Education	Advanced Japanese A		1			Specialized Course for Faculty of Education			
	General Education	Advanced Japanese B					Specialized Course for Faculty of Education Specialized Course for Faculty of Education			
	General Education	Advanced Japanese C					Specialized Course for Faculty of Education			
	General Education	Advanced Japanese D					Specialized Course for Faculty of Education			
	General Education	Advanced Japanese E		~~~~~~	1		Specialized Course for Faculty of Education			
	General Education	Advanced Japanese F		*************	1		Specialized Course for Faculty of Education			
	General Education	Advanced Japanese G			1		Specialized Course for Faculty of Education	Softball		
	General Education	Advanced Japanese H			1		Specialized Course for Faculty of Education			
							Specialized Course for Faculty of Education	Japanese Vocabulary		
	Intenational Education	Iwate Studies A		2			Specialized Course for Faculty of Education			
	Intenational Education	Iwate Studies B			2			Chinese Classics and Japanese Culture		
					_			The Comparative Linguistic Theory of Chinese and Japanese	1	
Culture	General Education	Multicultural CommunicationA		2				The Linguistic Theory of Regional Dialect		
o arcar o	General Education	Multicultural CommunicationB			2		Specialized Course for Faculty of Education			
credits)	deneral Education	Marticultural Communications					Specialized Course for Faculty of Education			
	General Education	Japanese Culture & Society A					Intenational Education	Theories and issues of multicultural societies		
									Taxable Face	
	General Education	Japanese Culture & Society B			2		Intenational Education	School internship Program I	Taught in English	
							Intenational Education	School internship Program II	Taught in English	
			_				Intenational Education	Cultural Domains	Taught in English	
Research				*****			Intenational Education	Intercultural Non-Verbal Communication	Taught in English	mananan
(2credits)	Intenational Education	Independent Studies (One-time Taking)		2	2		Intenational Education	Comparative Japanese History A•B	Taught in English	
_ 5. 0 0100/							Intenational Education	Ancient Japan: adoption and adaptation	Taught in English	L
			· ·				Intenational Education	Japanese traditions in a global perspective	Taught in English	
							Intenational Education	Jiapanese Traditional Culture A -Ikebana A-	Taught in English	
							[Elective Courses of Iwate Area Stud Select Courses from the recommended Courses.	ies Program] d courses, Courses for International Exchange, Specialized Co	urses or General Ec	luca
						Elective Courses (Do not exceed the		at from Specialized Courses and General Education Courses		

per semester)

2. Northern Tohoku Region Art and Culture Program (Recommend Subjects)

Area	Course Category	Subject Name	Remarks	Credit 1st	Credit 2nd	Area	Course Category	Subject Name	Remarks	Credit 1st	
	Intenational Education	Elementary Japanese I General		10	10	S	Specialized Course for Faculty of Education	Basic Sculpture Expression			2
	Intenational Education	Elementary Japanese I Kanji		1	1		Specialized Course for Faculty of Education	Basic Artistic Craft and Design Expression			2
	Intenational Education	Elementary Japanese I Writing		1	1		Specialized Course for Faculty of Education	Basic Design Expression			2
	Intenational Education	Elementary Japanese I Conversation		1	1		Specialized Course for Faculty of Education	Introduction to Sculpture Expression			
	Intenational Education	Elementary Japanese I Reading		1	1		Specialized Course for Faculty of Education	Introduction to Artistic Craft and Design			į
	Intenational Education	Elementary Japanese I Grammar		1	1		Specialized Course for Faculty of Education	Introduction to Design Expression		- CALADADADADA	
	Intenational Education	Elementary Japanese II Grammar		2	2		Specialized Course for Faculty of Education	Seminar in Advanced Sculpture I			
	Intenational Education	Elementary Japanese II Kanji		1	1		Specialized Course for Faculty of Education	Seminar in Advanced Sculpture II			
	Intenational Education	Elementary Japanese II Conversation		1	1		Specialized Course for Faculty of Education	Advanced Seminar in Field Sculpture			
	Intenational Education	Elementary Japanese II Writing		1	1		Specialized Course for Faculty of Education	Advanced Seminar in Artistic Craft and Design I			
	Intenational Education	Elementary Japanese II Readeing		1	1		Specialized Course for Faculty of Education	Advanced Seminar in Artistic Craft and Design II			
	Intenational Education	Intermediate Japanese I Grammar		2	2		Specialized Course for Faculty of Education	Advanced Seminar in Design I			
	Intenational Education	Intermediate Japanese I Conversation		1	1	Elective Courses this Program	Specialized Course for Faculty of Education	Advanced Seminar in Design II			
	Intenational Education	Intermediate Japanese I Reading		1	1		Specialized Course for Faculty of H & S	Training in International Issues (Art)			•
	Intenational Education	Intermediate Japanese I Kanji		1	1		Specialized Course for Faculty of H & S	Introduction to Craft			
	Intenational Education	Intermediate Japanese I Composition		1	1		Specialized Course for Faculty of H & S	Introduction to Design B			
	Intenational Education	Intermediate Japanese II Convesation	~~~~~	1	1		Specialized Course for Faculty of H & S				
Japanese	Intenational Education	Intermediate Japanese II Grammar		1	1	(Minimum 6	Specialized Course for Graduate School	Advanced Sculpture	Only for graduate Students		
(Minimum 1 credit)	Intenational Education	Intermediate Japanese II Kanji	~~~~~	1	1	credits)	Specialized Course for Graduate School	Seminar in Advanced Sculpture I	Only for graduate Students		
i credit)	Intenational Education	Intermediate Japanese II Academic Japanese	~~~~~	1	1		Specialized Course for Graduate School	Seminar in Advanced Sculpture II	Only for graduate Students		
	Intenational Education	Intermediate Japanese II Reading		1	1		Specialized Course for Graduate School	Seminar in Advanced Sculpture III	Only for graduate Students	i an an an an an an	
	Intenational Education	Intermediate Japanese II Composition		1	1		Specialized Course for Graduate School	Seminar in Advanced Sculpture IV	Only for graduate Students		
	Intenational Education	Intermediate Japanese II JSP for social science		1	1		Specialized Course for Graduate School	Advanced Design	Only for graduate Students		
	Intenational Education	Advanced Japanese Business Japanese		1	1		Specialized Course for Graduate School	Seminar in Advanced Design I	Only for graduate Students		
	Intenational Education	Advanced Japanese Academic Japanese		1	1		Specialized Course for Graduate School	Seminar in Advanced Design II	Only for graduate Students		
	General Education	Advanced Japanese A		1			Specialized Course for Graduate School	Seminar in Advanced Design III	Only for graduate Students		
	General Education	Advanced Japanese B		1			Specialized Course for Graduate School	Seminar in Advanced Design IV	Only for graduate Students		
	General Education	Advanced Japanese C		1			Specialized Course for Graduate School	Advanced Artistic Craft and Design	Only for graduate Students		
	General Education	Advanced Japanese D		1			Specialized Course for Graduate School	Seminar in Advanced Artistic Craft and Design I	Only for graduate Students		
	General Education	Advanced Japanese E			1		Specialized Course for Graduate School	Seminar in Advanced Artistic Craft and Design II	Only for graduate Students		
	General Education	Advanced Japanese F			1		Specialized Course for Graduate School	Seminar in Advanced Artistic Craft and Design III	Only for graduate Students		
	General Education	Advanced Japanese G			1		Specialized Course for Graduate School	Seminar in Advanced Artistic Craft and Design IV	Only for graduate Students		
	General Education	Advanced Japanese H			1		Specialized Course for Graduate School	Advanced Art Practice and Application (Painting)	Only for graduate Students		
			*********************				Specialized Course for Faculty of Education	Practice in Sculpture			
			~~~~~	~~~~~			Specialized Course for Faculty of Education		*************************		
							Specialized Course for Faculty of Education				
Research (2credits)	Intenational Education	Production and Research Presentation (as "Independent Studies")		2	2	orosit)	Specialized Course for Faculty of H & S				
(2010dits)							Specialized Course for Faculty of H & S	Practicum in Formative Art (Sculpture) D			

## 3. Iwate Science and Engineering Research Program (Recommend Subjects )

Area	Course Category	Subject Name	Remarks	Credit 1st	Credit 2nd	Area	Course Category	Subject Name	Remarks	Credit 1st	
	Intenational Education	Elementary Japanese I General		10	10	c	Course for Graduate School	Introduction to Soft Path Science and Engineering			╛
	Intenational Education	Elementary Japanese I Kanji		1	1		Course for Graduate School	Advanced International Business		2	2
	Intenational Education	Elementary Japanese I Writing		1	1		Course for Graduate School	Advanced Organic Synthesis			
	Intenational Education	Elementary Japanese I Conversation		1	1		Course for Graduate School	Advanced Synthetic Polymer Chemistry		2	2
	Intenational Education	Elementary Japanese I Reading		1	1		Course for Graduate School	Advanced Functional Materials			-
	Intenational Education	Elementary Japanese I Grammar		2	2		Course for Graduate School	Advanced Surface Chemistry			LACIS
	Intenational Education	Elementary Japanese II Grammar		1	1		Course for Graduate School	Advanced Electrochemistry		2	2
	Intenational Education	Elementary Japanese II Kanji		1	1		Course for Graduate School	Advanced Energy Chemistry			
	Intenational Education	Elementary Japanese II Conversation		1	1		Course for Graduate School	Seminar for Cell Signaling			
	Intenational Education	Elementary Japanese II Writing		1	1		Course for Graduate School	Cellular and Tissue Engineering			
	Intenational Education	Elementary Japanese II Readeing		2	2		Course for Graduate School	Lecture for Neuroscience			
	Intenational Education	Intermediate Japanese I Grammar		1	1		Course for Graduate School	Lecture for Developmental Biology		2	2
	Intenational Education	Intermediate Japanese I Conversation		1	1		Course for Graduate School	Lecture for Regenerative Medical Engineering			-
	Intenational Education	Intermediate Japanese I Reading		1	1		Course for Graduate School	Lecture for Medicinal Science			
	Intenational Education	Intermediate Japanese I Kanii	*************************	1	1		Course for Graduate School	Advanced Linear Algebra		2	2
	Intenational Education	Intermediate Japanese I Composition		1	1		Course for Graduate School	Advanced Applied Mathematics		2	2
	Intenational Education	Intermediate Japanese II Convesation	~~~~	1	1		Course for Graduate School	Advanced Course of Probability and Statistics		2	2
	Intenational Education	Intermediate Japanese II Grammar		1	1		Course for Graduate School	Advanced Modern Physics		2	2
	Intenational Education	Intermediate Japanese II Kanii	~~~~	1	1	Elective Courses	Course for Graduate School	Advanced Superconductor Materials		1 3	3
	Intenational Education	Intermediate Japanese II Academic Japanese		1	1	of this Program	Course for Graduate School	Advanced High Energy Physics			-
Language			****************		·	(Minimum 2		Advanced Science and Engineering of Electronic			
(Minimum	Intenational Education	Intermediate Japanese II Reading		1	1	credits)	Course for Graduate School	Functional Materials		2	2
1 credit)	Intenational Education	Intermediate Japanese II Composition		1	1	Gredits)	Course for Graduate School	Advanced Evaluation of Functional Materials		1 .	-
	Intenational Education	Intermediate Japanese II JSP for social science		1	1		Course for Graduate School	Advanced Electronic Circuits Engineering		1	i
	International Education	Advanced Japanese Business Japanese		1	1		Course for Graduate School	Advanced Measurement System Engineering			-
	Intenational Education	Advanced Japanese Academic Japanese		1	······		Course for Graduate School	Advanced Communications System Engineering		<u>-</u>	-
	General Education	Advanced Japanese A		<u>-</u>			Course for Graduate School	Advanced High Voltage Transient Phenomena			
	General Education	Advanced Japanese B		1			Course for Graduate School	Aerospace Propulsion System Engineering	***************************************		-
	General Education	Advanced Japanese C		<u>-</u>			Course for Graduate School	Advanced Processing Systems			-
	General Education	Advanced Japanese D		'	1		Course for Graduate School	Field Robotics			-
	General Education	Advanced Japanese E	*******************************				Course for Graduate School	Advanced Computational Intelligence			-
	General Education	Advanced Japanese E Advanced Japanese F					Course for Graduate School	Advanced Computational Intelligence			-
	General Education	Advanced Japanese G	~~~~				Course for Graduate School	Advanced Signal Processing Advanced Image Recognition			-
	General Education	Advanced Japanese G Advanced Japanese H			<u> </u>		Course for Graduate School Course for Graduate School	Advanced Image Recognition Advanced Optical Information Systems		- :	-
	Course for Graduate School	English for Engineering and Technology Major I					Course for Graduate School	Introduction to Design and Media Technology			4
	Course for Graduate School  Course for Graduate School						Course for Graduate School Course for Graduate School				
	Course for Graduate School	English for Engineering and Technology Major II			<b></b>		Course for Graduate School Course for Graduate School	Collaborative Design Project Product Design			
											_
					<u> </u>		[Elective Courses of Iwate Area Stu				
					ł			ed courses, Courses for International Exchange, Specialize	ed Courses of Graduate	Schoo	)(
							according to the individual research topic.				
							Specialized Course for Faculty of Science and Engineering	Digital Communication			
	Intenational Exchange	Iwate Science ResearchA		2		]	Specialized Course for Faculty of Science and Engineering	Software Construction			-
	Intenational Exchange	Iwate Science ResearchB	***************************************		2		Intenational Education	Iwate Studies A		1 3	-
	International Exchange	Thesis Research and Preparation A		2			Intenational Education	Iwate Studies B		† '	-
Research	Intenational Exchange	Thesis Research and Preparation B			2	1	Intenational Education	Japanese Traditional Culture A -Ikebana A-	Taught in English	1 .	-
(Minimum	International Exchange	Those hosearch and reparation b				1	Intenational Education	Japanese Classical Literature in easy Japanese	raugiit iii Liigiisii		-
2 credit)						1	Intenational Education	Comperative Japanese History A • B	Taught in English	+	-
-	***************************************				1	1	Intenational Education	Comperative Dapariese History A.D	i augrit iri ⊑ngiish		4

## 4. Iwate Agricultural Science Research Program (Recommend Subjects)

Area	Course Category	Subject Name	Remarks	Credit 1st	Credit 2nd	Area	Course Category	Subject Name	Remarks	Credit 1st	Cre 2		
	Intenational Education	Elementary Japanese I General		10	10		Specialized Course for Faculty of Agriculture	Introduction to Agricultural Science		2	Ž.		
	Intenational Education	Elementary Japanese I Kanji		1	1		Specialized Course for Faculty of Agriculture	Introduction to Organic Chemistry			Г		
	Intenational Education	Elementary Japanese I Writing		1	1		Specialized Course for Faculty of Agriculture	Introduction to Forestry		2	2		
	Intenational Education	Elementary Japanese I Conversation		1	1		Specialized Course for Faculty of Agriculture	Introduction to Food Production Environmental Studies			T		
	Intenational Education	Elementary Japanese I Reading		1	1		Specialized Course for Faculty of Agriculture	General Theory of Animal Science		2	:[		
	Intenational Education	Elementary Japanese I Grammar		1	1	Elective Courses					Ī		
	Intenational Education	Elementary Japanese II Grammar		2	2	ofthis Program					1		
	Intenational Education	Elementary Japanese II Kanji		1	1	(Minimum 1					Τ		
	Intenational Education	Elementary Japanese II Conversation		1	1	credits)					Τ		
	Intenational Education	Elementary Japanese II Writing		1	1	[E					T		
	Intenational Education	Elementary Japanese II Readeing		1	1		[Elective Courses of Iwate Area Stud	ies Program】			Τ		
	Intenational Education	Intermediate Japanese I Grammar		2	2		Select Courses from the recommended	d courses, Courses for International Exchange, Specialized C	ourses of Graduate	Schood	ı		
	Intenational Education	Intermediate Japanese I Conversation		1	1		according to the individual research to	pic.					
	Intenational Education	Intermediate Japanese I Reading		1	1		Intenational Education	Discovering Japanese Culture and Japanese Psychology			Τ		
	Intenational Education	Intermediate Japanese I Kanji		1	1		Intenational Education	Japanese Classical Literature in easy Japanese			T		
	Intenational Education	Intermediate Japanese I Composition		1	1		Intenational Education	School internship Program I	Taught in English	2	:[		
Language	Intenational Education	Intermediate Japanese II Convesation		1	1		Intenational Education	School internship Program II	Taught in English		1		
(Minimum 1 credit)	Intenational Education	Intermediate Japanese II Grammar		1	1		Intenational Education	Iwate Studies A		2	4		
i credit)	Intenational Education	Intermediate Japanese II Kanji		1	1		Intenational Education	Iwate Studies B			1		
	Intenational Education	Intermediate Japanese II Academic Japanese		1	1	Elective Courses (Do not exceed the limit of 24 credits per	Intenational Education	Cultural Domains	Taught in English		Ĩ		
	Intenational Education	Intermediate Japanese II Reading		1	1		Intenational Education	Intercultural Non-Verbal Communication	Taught in English	2	:1		
	Intenational Education	Intermediate Japanese II Composition		1	1		Intenational Education	Comparative studies of classroom cultures	Taught in English		Ï		
	Intenational Education	Intermediate Japanese II JSP for social science		1	1		Intenational Education	Comparative Japanese History A	Taught in English	2	:[		
	Intenational Education	Advanced Japanese Business Japanese		1	1		Intenational Education	Comparative Japanese History B	Taught in English		Ι		
	Intenational Education	Advanced Japanese Academic Japanese		1	1		Intenational Education	Japanese traditions in a global perspective	Taught in English		T		
	General Education	Advanced Japanese A		1			Intenational Education	Japanese Traditional Culture A -Ikebana A-	Taught in English	2	:[		
	General Education	Advanced Japanese B		1			General Education	Japanese Culture in English	Taught in English		Τ		
	General Education	Advanced Japanese C		1							Ī		
	General Education	Advanced Japanese D		1									
	General Education	Advanced Japanese E			1		1						
	General Education	Advanced Japanese F			1		Select courses from Courses for I	Select courses from Courses for International Exchange, General Education Courses or Specialized Courses a					
	General Education	Advanced Japanese G			1		individual specialties and areas of interest.						
	General Education	Advanced Japanese H			1								
	Specialized Course for Faculty of Agriculture	English for Science	***************************************	2	2								
	Intenational Education	Agricultural Science Research (undergraduate)		2	2								
Research	Intenational Education	Agricultural Advanced Research1 (graduate)		1	1						-		
(Minimum	Intenational Education	Agricultural Advanced Research2 (graduate)		2	2								