

By-Laws for the Completion of Taoyaka Program, Appended Table (Related to Article 5, and 6)

Classification	Course	Faculty/Graduate School	Semester	Credits	The number of required credits		Grade	Subject Name	Remarks				
					Required	Required selective							
Basic Subjects for Peace and Coexistence	Graduate School for International Development and Cooperation (University Wide Courses for Graduate Students)	First	2	2	4	1~2	Peace and Security						
	Graduate School for International Development and Cooperation (University Wide Courses for Graduate Students)	Second	2	2			Lasting Peace and Culture						
	Graduate School for International Development and Cooperation (Master)	First	2				Education for Peace Society						
	Graduate School for International Development and Cooperation (Master)	Second	2				Law and Human Rights						
	Graduate School for International Development and Cooperation (Master)	Second	2		Leadership	The biennial subject newly established in 2015							
	Graduate School for International Development and Cooperation (Master)	First	2		Professional Ethics	The biennial subject newly established in 2015							
	Graduate School for International Development and Cooperation (University Wide Courses for Graduate Students)	First	2		Asian Cultures								
	Graduate School for International Development and Cooperation (University Wide Courses for Graduate Students)	First	2		Economic Development and Policy								
	Institute for Foreign Language Research and Education (University Wide Courses for Graduate Students)	First	2		Pre Academic English II								
	Institute for Foreign Language Research and Education (University Wide Courses for Graduate Students)	Second	2		Advanced English I								
	Graduate School of Biomedical & Health Sciences (Doctor's course)	Second	2	4	Scientific English								
	Graduate School of Biomedical & Health Sciences (Doctor's course)	First	2		English Communication								
	Graduate School of Biomedical & Health Sciences (Doctor's course)	First	2		English Rhetoric								
	Graduate School of Biomedical & Health Sciences (Doctor's course)	Second	2		English Presentation								
	Graduate School of Letters (Master's Course)	First/Second	2		Comprehensive Elementary Japanese I								
	Graduate School of Letters (Master's Course)	First/Second	2		Comprehensive Elementary Japanese II								
	Graduate School of Letters (Master)	All year	3		3	1	Onsite Course Rotation						
	Graduate School of Letters (Master)		2			2	1~2	Developing Debating Skills	Provided until 2016				
Graduate School for International Development and Cooperation (Master)	First	2	2	Developing Designing Ability	Provided from 2016								
Graduate School for International Development and Cooperation (Master)	First/Second	2	2	1~5	Internship								
Graduate School of Letters (Master)	First/Second	2	2	1~2	Onsite Training								
Graduate School of Letters (Doctor)	All year	3	3	3~4	Onsite Team Project								
Graduate School of Letters (Doctor)	First/Second	1	1	4~5	Workshop Training								
Reverse Innovation Specialist Subjects	Cultural Creation Course	Graduate School of Letters (Master's Course)	First	2	12	1~2	Geography of Less-favored Areas						
		Graduate School of Letters (Master's Course)	Second	2			Geography of Contemporary India						
		Graduate School of Letters (Master's Course)	First	2			Seminar on Regional Culture in Japan						
		Graduate School of Letters (Master)	First	2			Study on Historical Culture						
		Graduate School of Letters (Master's Course)	First	2			Comparative Physical Geography of Mountainous Regions						
		Graduate School of Letters (Master's Course)	Second	2			Creation of Regional Culture						
		Graduate School for International Development and Cooperation (Master)	First	2			Rural Economics						
		Graduate School for International Development and Cooperation (Master)	First	2			Cultural Anthropology of South Asia						
		Graduate School for International Development and Cooperation (Master)	Second	2			Regional Studies of Asia						
		Graduate School of Integrated Arts and Science (Master)	Second	2			Sustainable Tourism Development						
		Student must take 1 subject from Specialist Subject of other courses.											
		Technical Creation Course	Graduated School of Engineering (Master)	Second			2	12	1~2	Introduction of System and Electronics	Students of Tech. Creation Course cannot choose.		
	Graduated School of Engineering (Master)		First	2	Advanced Systems Planning	The biennial subject newly established in 2015							
	Graduated School of Engineering (Master)		Second	2	Advanced Cybernetics Engineering	The biennial subject newly established in 2015							
	Graduated School of Engineering (Master)		Second	2	Advanced Robotics	The biennial subject newly established in 2015							
	Graduated School of Engineering (Master)		Second	2	Advanced Power Electronics	The biennial subject newly established in 2014							
	Graduated School of Engineering (Master)		First	2	Advanced System Control	The biennial subject newly established in 2014							
	Graduated School of Engineering (Master)		First	2	Advanced Social Systems Engineering	The biennial subject newly established in 2014							
Graduated School of Engineering (Master)	First		2	Advanced Power System Engineering	The biennial subject newly established in 2014								
Graduated School of Engineering (Master)	Second		2	Hyper Human Engineering	The biennial subject newly established in 2014								
Graduate School of Advanced Sciences of Matter (Master)	First		2	Introduction of the Electronics									
Graduate School of Advanced Sciences of Matter (Master)	Second		2	Microprocessor Design	The biennial subject newly established in 2015								
Graduate School of Advanced Sciences of Matter (Master)	First		2	Physics of Semiconductor Devices	The biennial subject newly established in 2014								
Graduate School of Advanced Sciences of Matter (Master)	First	2	Semiconductor Optics	The biennial subject newly established in 2014									
Graduate School of Advanced Sciences of Matter (Master)		2	Physics for Electronic Devices	Provided until 2015									
Student must take 1 subject from Specialist Subject of other courses.													

Reverse Innovation Specialist Subjects	Social Implementation Course	Graduate School for International Development and Cooperation (Master)	Second	2		12	1~2	Comparative Study of Economic Development	The biennial subject newly established in 2015
		Graduate School for International Development and Cooperation (Master)	First	2				Institutional Economics of Development	The biennial subject newly established in 2014
		Graduate School for International Development and Cooperation (Master)	Second	2				Global Environmental Policies	
		Graduate School for International Development and Cooperation (Master)	First	2				Transportation Economics	
		Graduate School for International Development and Cooperation (Master)	First	2				Transportation Planning	
		Graduate School for International Development and Cooperation (Master)	Second	2				Regional and Urban Engineering	
		Graduate School for International Development and Cooperation (Master)	Second	2				Fundamentals of Survey Methodology	Provided from 2015
		Graduate School for International Development and Cooperation (Master)	First	2				Money and Banking	Provided from 2015
		Graduate School for International Development and Cooperation (Master)	First	2				Systems Analysis for Regional Development	Provided from 2016
		Graduate School for International Development and Cooperation (Master)	First	2				Energy Science and Technology	Provided from 2016
		Graduate School for International Development and Cooperation (Master)	Second	2				Time Series Analysis	Provided from 2017
		Graduated School of Engineering (Master)	First	2				Advanced Environmental Protection Engineering	
		Graduated School of Engineering (Master)	Second	2				Advanced Structural Materials	
		Graduate School for International Development and Cooperation (Master)		2				Grassland Ecology	Provided until 2015
		Graduate School for International Development and Cooperation (Master)		2				Sustainable Governance	Provided until 2015
		Graduate School for International Development and Cooperation (Master)		2				Business Cycle and Economic Growth	Provided until 2016
		Student must take 1 subject from Specialist Subject of other courses.							
Reverse Innovation Practical Subjects	Graduate School for International Development and Cooperation (Master)	First Second	2	2		1~2	Research Methods		
	Graduate School of Letters (Master)	All year	2	2		1~5	Multidisciplinary Seminar I		
	Graduate School of Letters (Master)	All year	2	2		1~5	Multidisciplinary Seminar II		
	Graduate School of Letters (Master)	All year	2	2		1~5	Multidisciplinary Seminar III		
	Graduate School of Letters (Master)	All year	2	2		1~5	Multidisciplinary Seminar IV		
The total required credits			25	26					

I Credit Standard: Students must take 51 credits or more as follows:

- 1 Required Subjects (25 credits) (1) Basic Subjects for Peace and Coexistence 2 Subjects (4 credits)
- (2) Multicultural Coexistence Practical Subjects 5 Subjects (11 credits) (3) Reverse Innovation Practical Subjects 5 Subjects (10 credits)
- 2 Required Selective Subjects (26 credits or more)
  - (1) Students must take 8 credits or more from required selective subjects on Basic Subjects for Peace and Coexistence Subjects.
  - (2) Students must take 2 credits from required selective subjects on Multicultural Coexistence Practical Subjects.
  - (3) Students must take 12 credits or more from required selective subjects on Reverse Innovation Specialist Subjects.
  - (4) Students must take 1 subject (4 credits) or more from required selective subjects of other courses on Reverse Innovation Specialist Subjects.

II In addition to the above I, students must fulfill the requirements for the degrees on his/her Graduate School (Master's Program and Doctoral Program).