

## 5. 博士課程

### 5-4. 博士課程プログラムのカリキュラム

#### Academic Year 2026-2031 Curriculum

#### 1.1 [Master's / Doctoral Program] Policy Analysis (Five Year Ph.D. Course)

##### Graduation Requirements

Master's student must have

- 1) been enrolled for at least two years;
- 2) completed a minimum of 30 credits(not including Category X course credits), 16 of which must come from Category I and 6 of which must come from Category II;
- 3) received the necessary research guidance, completed their policy papers, and passed the final examination.

Ph.D. student must have

- 1) been enrolled for at least three years;
- 2) completed a minimum of 38 credits(not including Category X course credits), 24 of which must come from Category I and 6 of which must come from Category II;
- 3) received the necessary research guidance; and
- 4) passed the Qualifying Examination (QE) , successfully defended their doctoral dissertations, and passed the final examination.

\* Courses offered in the Program are subject to change.

\* If a student takes the same course in both English and Japanese, only one course will count toward the degree.

\* A student who has passed the Basic QE is required to attend the Policy Analysis Research Workshop and make at least two presentations prior to submitting the Ph.D. dissertation.

\* Students are required to submit a policy paper as a requirement for the Master's degree. In the PA program, this is done in Graduate Seminar I.

\* The degree title shall be 'Ph.D. in International Economics', 'Ph.D. in Development Economics' or 'Ph.D. in Public Economics' determined according to the electives taken by the student, the content of the dissertation and the advice of the Program Director.

##### Note

1. The courses can be registered only by those who passed at least one of the subjects of the Basic QE (Microeconomics, Macroeconomics, and/or Econometrics).
2. Students who do not have any sufficient backgrounds in intermediate level microeconomics, macroeconomics, and econometrics should take Microeconomics I, II, Macroeconomics I, II, and Introduction to Applied Econometrics (Advanced).
3. Students are not allowed to take both ECO7721EA or ECO7721EB for credit.

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement (Master's)	Requirement (Ph.D.)	
I Required Courses		ECO6000E	Advanced Microeconomics I	MUNRO Alistair	Fall(SessionI)	2	16		
		ECO6010E	Advanced Microeconomics II	YASUDA Yosuke	Fall(SessionII)	2			
		ECO6050E	Advanced Macroeconomics I	PORAPAKKARM Ponpoje	Fall(SessionI)	2			
		ECO6060E	Advanced Macroeconomics II	FUJIMOTO Junichi	Fall(SessionII)	2			
		ECO6700E	Advanced Econometrics I	WIE Dairn	Fall(SessionI)	2			
		ECO6710E	Advanced Econometrics II	LITSCHIG Stephan	Fall(SessionII)	2			
		ECO7010E	Graduate Seminar I	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4			
	1	ECO7020E	Graduate Seminar II	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4			8
	1	ECO7030E	Graduate Seminar III	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4			
II Recommended Courses		ECO6020E	Advanced Microeconomics III	TBA	TBA	2	6	30	
		ECO6030E	Advanced Microeconomics IV	TBA	Spring(SessionII)	2			
		ECO6070E	Advanced Macroeconomics III	BRAUN Richard Anton	Spring(SessionII)	2			
		ECO6080E	Advanced Macroeconomics IV	HSU Minchung	Spring(SessionI)	2			
		ECO6720E	Advanced Econometrics III	LEON-GONZALEZ Roberto	Spring(SessionI)	2			
		ECO6730E	Advanced Econometrics IV	TBA	Spring(SessionII)	2			
		—	See Auxiliary Table						
III Elective courses	2,3	ECO7721EA	Introduction to Applied Econometrics (Advanced)	WIE Dairn	Fall	2		38 Including master's credits	
	2,3	ECO7721EB	Introduction to Applied Econometrics (Advanced)	IZUMI Yutaro	Fall	2			
		ECO8001E	Mathematics for Economic Analysis (Advanced)	MUNRO Alistair	Fall	2			
	1	ECO7040E	Graduate Seminar IV	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4			
	1	ECO7050E	Graduate Seminar V	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4			
		—	Courses not listed in this table (with Program Director's approval).						
X Others		—	Courses offered by the Center for Professional Communication				Credits earned in these courses cannot count toward the degree.		
		—	Courses not included in graduation requirements						

## 5. 博士課程

### Academic Year 2026-2029 Curriculum

#### 1.2 [Doctoral Program] Policy Analysis (Three Year Ph.D. Course)

This table applies to those who commenced from a GRIPS master's program with a Master's degree (internal students hereafter), and to those with equivalent ability to internal students.

Graduation Requirements	
Students must have	
1) been enrolled for at least three years; 2) completed a minimum of 34 credits(not including Category X course credits), 24 of which must come from Category I and 6 of which must come from Category II; 3) received the necessary research guidance; and 4) passed the Qualifying Examination (QE), successfully defended their doctoral dissertations, and passed the final examination.	
* Courses offered in the Program are subject to change.	
* If a student takes the same course in both English and Japanese, only one course will count toward the degree.	
* A student who has passed the Basic QE is required to attend the Policy Analysis Research Workshop and make at least two presentations prior to submitting the Ph.D. dissertation.	
* The degree title shall be 'Ph.D. in International Economics', 'Ph.D. in Development Economics' or 'Ph.D. in Public Economics' determined according to the electives taken by the student, the content of the dissertation and the advice of the Program Director.	

Note	
1. Internal Students may claim credits to be transferred to the courses, subject to the permission of the Program Director.	
2. The courses can be registered only by those who passed at least one of the subjects of the Basic QE (Microeconomics, Macroeconomics and/or Econometrics).	

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement (Ph.D.)	
I Required Courses	1	ECO6000E	Advanced Microeconomics I	MUNRO Alistair	Fall(SessionI)	2	24	
	1	ECO6010E	Advanced Microeconomics II	YASUDA Yosuke	Fall(SessionII)	2		
	1	ECO6050E	Advanced Macroeconomics I	PORAPAKKARM Ponpoje	Fall(SessionI)	2		
	1	ECO6060E	Advanced Macroeconomics II	FUJIMOTO Junichi	Fall(SessionII)	2		
	1	ECO6700E	Advanced Econometrics I	WIE Dainn	Fall(SessionI)	2		
	1	ECO6710E	Advanced Econometrics II	LITSCHIG Stephan	Fall(SessionII)	2		
			ECO7010E	Graduate Seminar I	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall		4
	2	ECO7020E	Graduate Seminar II	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4		
	2	ECO7030E	Graduate Seminar III	IZUMI Yutaro, GOTO Jun, STACHURSKI John	Spring/Fall	4		
II Recommended Courses	1	ECO6020E	Advanced Microeconomics III	TBA	TBA	2	6	
	1	ECO6030E	Advanced Microeconomics IV	TBA	Spring(SessionII)	2		
	1	ECO6070E	Advanced Macroeconomics III	BRAUN Richard Anton	Spring(SessionII)	2		
	1	ECO6080E	Advanced Macroeconomics IV	HSU Minchung	Spring(SessionI)	2		
	1	ECO6720E	Advanced Econometrics III	LEON-GONZALEZ Roberto	Spring(SessionI)	2		
	1	ECO6730E	Advanced Econometrics IV	TBA	Spring(SessionII)	2		
			—	See Auxiliary Table				
III Elective Courses		—	Courses not listed in this table (with Program Director's approval).					
X Others		—	Courses offered by the Center for Professional Communication				Credits earned in these courses cannot count toward the degree.	
		—	Courses not included in graduation requirements					

## AuxiliaryTable

## 1.3 Policy Analysis Program

## Note

1. Students need the approval of the program director and the supervisor (if assigned) to register in these courses.

Category	Note	Course No.	Course Name	Instructor	Term	Credit
II Recommended Courses	1	DSC7001E	Data Science for Public Policy (Advanced)	GOTO Jun	Winter	2
	1	ECO6100E	Labor Economics (Advanced)	ZHOU Alex	Spring	2
	1	ECO6740E	Field Experiments: Design, Analysis, and Implementation (Advanced)	ZHOU Alex	Spring	2
	1	ECO6770E	Computer Programming for Economics	PORAPAKKARM Pongpoje	Fall(SessionII)	2
	1	ECO6800E	Economics of Education (Advanced)	ZHOU Alex	Spring	2
	1	ECO6810E	Advanced Development Economics	YAMAUCHI Chikako	Spring	2
	1	ECO6820E	Economics of Health and Education	YAMAUCHI Chikako	Fall	2
	1	ECO6910E	Guided Self-Study I	LEON-GONZALEZ Roberto, et al.	Fall/Winter/Spring/Summer	2
	1	ECO6920E	Guided Self-Study II	LEON-GONZALEZ Roberto, et al.	Fall/Winter/Spring/Summer	2
	1	ECO7772E	Applied Econometrics (Advanced)	LITSCHIG Stephan	Winter	4
	1	ECO7881E	Trade and Industrial Development	SONOBE Tetsushi	Spring	2
	1	ECO8020E	Advanced Policy Analysis	TBA	Spring(SessionI)	2
	1	ECO8105E	Political Economy (Advanced)	IZUMI Yutaro	Spring	2
	1	ECO8131E	Economics of Tax Policy (Advanced)	TBA	Winter	2
	1	ECO8211E	Competition and Regulatory Economics (Advanced)	TANAKA Makoto	Spring	2
	1	ECO8511E	Environmental Economics (Advanced)	TBA	TBA	2
	1	ECO8531E	Resource and Energy Economics (Advanced)	TANAKA Makoto	Winter	2
	1	ECO8711E	Time Series Analysis (Advanced)	LEON-GONZALEZ Roberto	Spring(SessionI)	2
	1	ECO8741E	Economic Modeling for Policy Simulations (Advanced)	HOSOE Nobuhiro	Summer	2
	1	ECO8841EA	Development Economics (Advanced)	MAKINO Momoe	Spring	2
	1	ECO8841EB	Development Economics (Advanced)	KIJIMA Yoko	Winter	2
	1	ECO8871E	Agricultural Development (Advanced)	KIJIMA Yoko	Spring(SessionI)	2
	1	ECO8891E	Development Econometrics (Advanced)	TAKAHASHI Kazushi	Summer	2
	1	ECO8921E	Economic History and Institutions (Advanced)	IZUMI Yutaro	Spring	2
	1	ECO9010E	Advanced Research Methods in Macroeconomics	BRAUN Richard Anton	Spring(SessionII) through Fall	2
	1	GEN5050E	Social Issue Workshop: Lessons from Japanese Experiences	IEDA Hitoshi, ONO Taichi, SHINODA Kunihiko, HARADA Shihō	Spring	2
	1	GEN5060E	Social Issue Workshop for Business-Driven Innovation	HARADA Shihō	Fall	2
	1	GEN5100E	Responding to Global Challenges	PRESSELLO Andrea	Fall	1
	1	GOV6221E	States and Economies in the Indo-Pacific (Advanced)	TAKAGI Yusuke	Spring	2

5. 博士課程

Academic Year 2026-2031 Curriculum

2.1 [Master's / Doctoral Program] GRIPS Global Governance Program (G-cube)

Five Year Ph.D. Course / GGS and IDS

Graduation Requirements

Master's students must have

- 1) been enrolled for at least two years;
- 2) completed a minimum of 30 credits(not including Category X course credits), and 4 of which must come from Category I, and 14 of which must come from Category II, with the remaining 12 credits may be taken from Categories II and/or III;
- 3) received the necessary research guidance, completed their policy papers, and passed the final examination.

Ph.D. students must have

- 1) been enrolled for at least three years,
- 2) completed a minimum of 38 credits(not including Category X course credits), and 5 of which must come from Category I, and 14 of which must come from Category II, with the remaining 19 credits should come from Category II and/or III;
- 3) received the necessary research guidance; and
- 4) passed the Qualifying Examination (QE), successfully defended their doctoral dissertations, and passed the final examination.
- 5) Further, students in IDS concentration should take at least 2 credits from GOV courses, while those in GGS concentration should take at least 2 credits from ECO courses from Category II.

\* Courses offered in the Program are subject to change.

\* Students must obtain prior approval from their academic advisors and/or the program director before registering for Doctoral-level courses (e.g. courses with "Advanced" added to the course name) that have already been completed at the Master's level.

\* If a student takes the same course in both English and Japanese, only one course will count toward the degree.

Note

1. G-cube Workshop can be taken only after passing QEs. Tutorial III (GGG6090E) is optional to take, but can be taken only after passing QEs.
2. The students are not allowed to take both GOV7201EA and GOV7201EB as well as both ECO7721EA and ECO7721EB for credit.

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement (Master's)	Requirement (Ph.D.)			
I Required Courses	1	GGG6051E	G-cube Workshop	KIJIMA Yoko, TAKAGI Yusuke, AIZAWA Nobuhiro	Winter through Spring	1	4	5			
		GGG6060E	Dissertation Proposal Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Fall through Winter	1					
		GGG6070E	Tutorial I	Various	Fall/Winter/Spring/Summer	2					
		GGG6000E	Executive Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Spring through Summer	1					
II Recommended Courses		ECO6090E	Theoretical Foundation of Economic Policy	TAKAHASHI Kazushi	Fall	2	14	2 (GGS)			
		ECO6810E	Advanced Development Economics	YAMAUCHI Chikako	Spring	2					
	2	ECO7721EA	Introduction to Applied Econometrics (Advanced)	WIE Daim	Fall	2					
	2	ECO7721EB	Introduction to Applied Econometrics (Advanced)	IZUMI Yutaro	Fall	2					
		ECO7881E	Trade and Industrial Development	SONOBE Tetsushi	Spring	2					
		ECO8531E	Resource and Energy Economics (Advanced)	TANAKA Makoto	Winter	2					
		ECO8811E	Economic Development of Japan (Advanced)	TBA	TBA	2					
		ECO8841EB	Development Economics (Advanced)	KIJIMA Yoko	Winter	2					
		ECO8861E	Development History of Asia: Policy, Market and Technology (Advanced)	NAKAO Takehiko	Spring	2					
		ECO8921E	Economic History and Institutions (Advanced)	IZUMI Yutaro	Spring	2					
		GOV5910E	Leadership and Knowledge Creation	HIROSE Ayano	Spring	2					
		GOV6210E	International Political Economy Workshop	CHEY Hyoung-kyu	Fall	2					
		GOV6221E	States and Economics in the Indo-Pacific (Advanced)	TAKAGI Yusuke	Spring	2					
		GOV6300E	State and Governance	BRODIONEGORO Satryo	Spring	2					
		GOV6461E	The Making of Modern Japan (Advanced)	PRESSELLO Andrea	Fall	2					
		GOV6640E	State and Politics in Emerging Economies	AIZAWA Nobuhiro	Spring	2					
	2	GOV7201EA	Advanced International Relations	TBA	TBA	2					
	2	GOV7201EB	Advanced International Relations	BRUMMER Matthew	Fall	2					
		GOV7241E	Advanced International Security Studies	YOSHIZAKI Tomonori	Fall	2					
		GOV7311E	Comparative Politics	TAKENAKA Harukata	Fall	2					
		GOV8281E	Analysis of Great Power Politics	IWAMA Yoko, et al.	Spring	2					
		GOV8311E	Advanced Comparative Political Economy	TBA	TBA	2					
		GEN5050E	Social Issue Workshop: Lessons from Japanese Experiences	HEDA Hitoshi, ONO Taichi, SHINODA Kunhiko, HARADA Shho	Spring	2					
	GEN5060E	Social Issue Workshop for Business-Driven Innovation	HARADA Shho	Fall	2						
	GEN5070E	Workshop on Policymaking for Sustainable Development	SONOBE Tetsushi	Fall	2						
	GEN5100E	Responding to Global Challenges	PRESSELLO Andrea	Fall	1						
	GGG6080E	Tutorial II	Various	Fall/Winter/Spring/Summer	2						
	GGG6090E	Tutorial III	Various	Fall/Winter/Spring/Summer	1						
III Elective Courses		GOV6901E	Advanced Comparative Development Studies of Asia	LIM Guanle	Winter	2	30	2 (IDS)			
		GOV7231E	Politics and Diplomacy in Postwar Japan	PRESSELLO Andrea	Spring	2					
		GOV7461E	State and Politics in Southeast Asia (Advanced)	LIM Guanle	Spring(Sessional)	2					
		GOV8401E	Advanced International Relations in Europe	IWAMA Yoko	Spring	2					
		GEN8001E	International Development Policy	OHNO Izumi	Winter	2					
		DEV7191E	Development Management (Advanced)	MATSUNAGA Masaei	Winter	2					
		DSC7001E	Data Science for Public Policy (Advanced)	GOTO Jun	Winter	2					
		ECO7772E	Applied Econometrics (Advanced)	LITSCHIG Stephan	Winter	4					
		ECO8871E	Agricultural Development (Advanced)	KIJIMA Yoko	Spring(Sessional)	2					
		ECO8891E	Development Econometrics (Advanced)	TAKAHASHI Kazushi	Summer	2					
		ECO6100E	Labor Economics (Advanced)	ZHOU Alex	Spring	2					
		ECO6800E	Economics of Education (Advanced)	ZHOU Alex	Spring	2					
		ECO6820E	Economics of Health and Education	YAMAUCHI Chikako	Fall	2					
		STI7081E	Comparative Analysis of Science, Technology and Innovation Policy: Asian Experiences	INTARAKUMNERD Patarapong	Not Offered in Fall(2026)	2					
		—	Courses not listed in this table (with the advisory committee's approval)								
	X Others	—	Courses offered by the Center for Professional Communication							Credits earned in these courses cannot count toward the degree.	
		—	Courses not included in graduation requirements								

## 5. 博士課程

### Academic Year 2026-2031 Curriculum

#### 2.2 [Master's / Doctoral Program] GRIPS Global Governance Program (G-cube) Five Year Ph.D. Course / SIS

##### Graduation Requirements

Master's students must have

- 1) been enrolled for at least two years;
- 2) completed a minimum of 30 credits(not including Category X course credits), and 4 of which must come from Category I, and 14 of which must come from Category II, with the remaining 12 credits may be taken from Categories II and/or III;
- 3) received the necessary research guidance, completed their policy papers, and passed the final examination.

Ph.D. students must have

- 1) been enrolled for at least three years,
- 2) completed a minimum of 38 credits(not including Category X course credits), and 4 of which must come from Category I, and 14 of which must come from Category II, with the remaining 20 credits should come from Category II and/or III;
- 3) received the necessary research guidance; and
- 4) passed the Qualifying Examination (QE), successfully defended their doctoral dissertations, and passed the final examination.
- 5) Students in SIS Concentration are required to take at least 4 credits from GOV6210E, GOV7201EA, GOV7201EB, GOV7241E, and GOV7311E in Category II.

\* Courses offered in the Program are subject to change.

\* Students must obtain prior approval from their academic advisors and/or the program director before registering for Doctoral-level courses (e.g. courses with "Advanced" added to the course name) that have already been completed at the Master's level.

\* If a student takes the same course in both English and Japanese, only one course will count toward the degree.

##### Note

1. G-cube Workshop can be taken only after passing QEs. Tutorial III (GGG6090E) is optional to take, but can be taken only after passing QEs.
2. The students are not allowed to take both GOV7201EA and GOV7201EB as well as both ECO7721EA and ECO7721EB for credit.

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement (Master's)	Requirement (Ph.D.)	
I Required Courses		GGG6060E	Dissertation Proposal Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Fall through Winter	1	4	4	
		GGG6070E	Tutorial I	Various	Fall/Winter/Spring/Summer	2			
		GGG6000E	Executive Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Spring through Summer	1			
II Recommended Courses		GOV6210E	International Political Economy Workshop	CHEY Hyoung-kyu	Fall	2	14	4 (SIS)	
	2	GOV7201EA	Advanced International Relations	TBA	TBA	2			
	2	GOV7201EB	Advanced International Relations	BRUMMER Matthew	Fall	2			
		GOV7241E	Advanced International Security Studies	YOSHIZAKI Tomonori	Fall	2			
		GOV7311E	Comparative Politics	TAKENAKA Harukata	Fall	2			
		ECO8531E	Resource and Energy Economics (Advanced)	TANAKA Makoto	Winter	2			
		ECO8811E	Economic Development of Japan (Advanced)	TBA	TBA	2			
		ECO8841EB	Development Economics (Advanced)	KIJIMA Yoko	Winter	2			
		ECO8861E	Development History of Asia: Policy, Market and Technology (Advanced)	NAKAO Takehiko	Spring	2			
		ECO8921E	Economic History and Institutions (Advanced)	IZUMI Yutaro	Spring	2			
		ECO6090E	Theoretical Foundation of Economic Policy	TAKAHASHI Kazushi	Fall	2			
		ECO6810E	Advanced Development Economics	YAMAUCHI Chikako	Spring	2			
	2	ECO7721EA	Introduction to Applied Econometrics (Advanced)	WIE Daim	Fall	2			
	2	ECO7721EB	Introduction to Applied Econometrics (Advanced)	IZUMI Yutaro	Fall	2			
		ECO7881E	Trade and Industrial Development	SONOBE Tetsushi	Spring	2			
		GEN5070E	Workshop on Policymaking for Sustainable Development	SONOBE Tetsushi	Fall	2			
		GEN5050E	Social Issue Workshop: Lessons from Japanese Experiences	IEDA Hitoshi, ONO Taichi, SHINODA Kunihiko, HARADA Shiho	Spring	2			
		GEN5060E	Social Issue Workshop for Business-Driven Innovation	HARADA Shiho	Fall	2			
		GEN5100E	Responding to Global Challenges	PRESSELLO Andrea	Fall	1			
		GGG6080E	Tutorial II	Various	Fall/Winter/Spring/Summer	2			
	1	GGG6090E	Tutorial III	Various	Fall/Winter/Spring/Summer	1			
	1	GGG6051E	G-cube Workshop	KIJIMA Yoko, TAKAGI Yusuke, AIZAWA Nobuhiro	Winter through Spring	1			
	GOV6221E	States and Economics in the Indo-Pacific (Advanced)	TAKAGI Yusuke	Spring	2				
	GOV5910E	Leadership and Knowledge Creation	HIROSE Ayano	Spring	2				
	GOV6300E	State and Governance	BRODJONEGORO Satryo	Spring	2				
	GOV6461E	The Making of Modern Japan (Advanced)	PRESSELLO Andrea	Fall	2				
	GOV6640E	State and Politics in Emerging Economies	AIZAWA Nobuhiro	Spring	2				
	GOV8281E	Analysis of Great Power Politics	IWAMA Yoko, et al.	Spring	2				
	GOV8311E	Advanced Comparative Political Economy	TBA	TBA	2				
III Elective Courses		GOV6901E	Advanced Comparative Development Studies of Asia	LIM Guanie	Winter	2	30	14	
		GOV7231E	Politics and Diplomacy in Postwar Japan	PRESSELLO Andrea	Spring	2			
		GOV7461E	State and Politics in Southeast Asia (Advanced)	LIM Guanie	Spring(Sessional)	2			
		GOV8221E	Politics of Global Money and Finance (Advanced)	CHEY Hyoung-kyu	Fall	2			
		GOV8401E	Advanced International Relations in Europe	IWAMA Yoko	Spring	2			
		GEN8001E	International Development Policy	OHNO Izami	Winter	2			
	—	Courses not listed in this table (with the advisory committee's approval)							
X Others		—	Courses offered by the Center for Professional Communication				Credits earned in these courses cannot count toward the degree.		
		—	Courses not included in graduation requirements						

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### Academic Year 2026-2029 Curriculum

#### 2.3 [Doctoral Program] GRIPS Global Governance Program (G-cube)

#### Three Year Ph.D. Course / GGS and IDS

##### Graduation Requirements

Students must have

- 1) been enrolled for at least three years
- 2) completed a minimum of 14 credits(not including Category X course credits),  
5 of which must come from Category I, and 4 of which must come from Category II,  
and with the remaining 5 credits should from Category II and/or III; and
- 3) received the necessary research guidance; and
- 4) passed the Qualifying Examination (QE), successfully defended their doctoral dissertations, and passed the final examination.
- 5) Further, students in IDS concentration should take at least 2 credits from GOV courses,  
while those in GGS concentration should take at least 2 credits from ECO courses from Category II.

\* Courses offered in the Program are subject to change.

\* Students must obtain prior approval from their academic advisors and/or the program director before registering for Doctoral-level courses (e.g. courses with "Advanced" added to the course name) that have already been completed at the Master's level.

\* If a student takes the same course in both English and Japanese, only one course will count toward the degree.

##### Note

1. G-cube Workshop can be taken only after passing QEs. Tutorial III (GGG6090E) is optional to take, but can be taken only after passing QEs.
2. The students are not allowed to take both GOV7201EA and GOV7201EB as well as both ECO7721EA and ECO7721EB for credit.

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement	
I Required Courses	1	GGG6051E	G-cube Workshop	KIJIMA Yoko, TAKAGI Yutsuke, AIZAWA Nobuhiro	Winter through Spring	1	5	
		GGG6060E	Dissertation Proposal Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Fall through Winter	1		
		GGG6070E	Tutorial I	Various	Fall/Winter/Spring/Summer	2		
		GGG6000E	Executive Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Spring through Summer	1		
II Recommended Courses		ECO6090E	Theoretical Foundation of Economic Policy	TAKAHASHI Kazushi	Fall	2	2 (GGS)	
		ECO6810E	Advanced Development Economics	YAMAUCHI Chikako	Spring	2		
	2	ECO7721EA	Introduction to Applied Econometrics (Advanced)	WIE Dainn	Fall	2		
	2	ECO7721EB	Introduction to Applied Econometrics (Advanced)	IZUMI Yutaro	Fall	2		
		ECO7881E	Trade and Industrial Development	SONOBE Tetsushi	Spring	2		
		ECO8811E	Economic Development of Japan (Advanced)	TBA	TBA	2		
		ECO8841EB	Development Economics (Advanced)	KIJIMA Yoko	Winter	2		
		ECO8861E	Development History of Asia: Policy, Market and Technology (Advanced)	NAKAO Takehiko	Spring	2		
		ECO8921E	Economic History and Institutions (Advanced)	IZUMI Yutaro	Spring	2	4	
		GOV5910E	Leadership and Knowledge Creation	HIROSE Ayano	Spring	2		
		GOV6210E	International Political Economy Workshop	CHEY Hyoung-kyu	Fall	2		
		GOV6300E	State and Governance	BRODJONEGORO Satryo	Spring	2		
		GOV6461E	The Making of Modern Japan (Advanced)	PRESSELLO Andrea	Fall	2		
		GOV6640E	State and Politics in Emerging Economies	AIZAWA Nobuhiro	Spring	2		
	2	GOV7201EA	Advanced International Relations	TBA	TBA	2		
	2	GOV7201EB	Advanced International Relations	BRUMMER Matthew	Fall	2		
		GOV7241E	Advanced International Security Studies	YOSHIZAKI Tomonori	Fall	2		
		GOV7311E	Comparative Politics	TAKENAKA Harukata	Fall	2		
		GOV8281E	Analysis of Great Power Politics	IWAMA Yoko, et al.	Spring	2		
		GOV8311E	Advanced Comparative Political Economy	TBA	TBA	2		
	GEN5070E	Workshop on Policymaking for Sustainable Development	SONOBE Tetsushi	Fall	2	2 (IDS)		
	GGG6080E	Tutorial II	Various	Fall/Winter/Spring/Summer	2			
	1	GGG6090E	Tutorial III	Various	Fall/Winter/Spring/Summer	1	14	
III Elective Courses		GOV6901E	Advanced Comparative Development Studies of Asia	LIM Guanle	Winter	2		
		GOV7231E	Politics and Diplomacy in Postwar Japan	PRESSELLO Andrea	Spring	2		
		GOV7461E	State and Politics in Southeast Asia (Advanced)	LIM Guanle	Spring(Sessional)	2		
		GOV8401E	Advanced International Relations in Europe	IWAMA Yoko	Spring	2		
		GEN8001E	International Development Policy	OHNO Izumi	Winter	2		
		DEV7191E	Development Management (Advanced)	MATSUNAGA Masaei	Winter	2		
		DSC7001E	Data Science for Public Policy (Advanced)	GOTO Jun	Winter	2		
		ECO7772E	Applied Econometrics (Advanced)	LITSCHIG Stephan	Winter	4		
		ECO8871E	Agricultural Development (Advanced)	KIJIMA Yoko	Spring(Sessional)	2		
		ECO8891E	Development Econometrics (Advanced)	TAKAHASHI Kazushi	Summer	2		
		ECO6100E	Labor Economics (Advanced)	ZHOU Alex	Spring	2		
		ECO6800E	Economics of Education (Advanced)	ZHOU Alex	Spring	2		
		ECO6820E	Economics of Health and Education	YAMAUCHI Chikako	Fall	2		
		STI7081E	Comparative Analysis of Science, Technology and Innovation Policy: Asian Experiences	INTARAKUMNERD Patarapong	Not Offered in Fall(2026)	2		
		—	Courses not listed in this table (with the advisory committee's approval)					
	X Others	—	Courses offered by the Center for Professional Communication					Credits earned in these courses cannot count toward the degree.
—		Courses not included in graduation requirements						

5. 博士課程

Academic Year 2026-2029 Curriculum

2.4 [Doctoral Program] GRIPS Global Governance Program (G-cube)

Three Year Ph.D. Course / SIS

Graduation Requirements

Students must have

- 1) been enrolled for at least three years
- 2) completed a minimum of 14 credits(not including Category X course credits),
  - 4 of which must come from Category I, and 4 of which must come from Category II, and with the remaining 6 credits should from Category II and/or III; and
- 3) received the necessary research guidance; and
- 4) passed the Qualifying Examination (QE), successfully defended their doctoral dissertations, and passed the final examination.
- 5) Students in SIS Concentration are required to take at least 4 credits from GOV6210E, GOV7201EA, GOV7201EB, GOV7241E, and GOV7311E in Category II.

\* Courses offered in the Program are subject to change.

\* Students must obtain prior approval from their academic advisors and/or the program director before registering for Doctoral-level courses (e.g. courses with "Advanced" added to the course name) that have already been completed at the Master's level

\* If a student takes the same course in both English and Japanese, only one course will count toward the degree.

Note

1. G-cube Workshop can be taken only after passing QEs. Tutorial III (GGG6090E) is optional to take, but can be taken only after passing QEs.
2. The students are not allowed to take both GOV7201EA and GOV7201EB as well as both ECO7721EA and ECO7721EB for credit.

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement	
I Required Courses		GGG6060E	Dissertation Proposal Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Fall through Winter	1	4	
		GGG6070E	Tutorial I	Various	Fall/Winter/Spring/Summer	2		
		GGG6000E	Executive Seminar	TAKAHASHI Kazushi, AIZAWA Nobuhiro	Spring through Summer	1		
II Recommended Courses		GOV6210E	International Political Economy Workshop	CHEY Hyoung-kyu	Fall	2	4 (SIS)	
	2	GOV7201EA	Advanced International Relations	TBA	TBA	2		
	2	GOV7201EB	Advanced International Relations	BRUMMER Matthew	Fall	2		
		GOV7241E	Advanced International Security Studies	YOSHIZAKI Tomonori	Fall	2		
		GOV7311E	Comparative Politics	TAKENAKA Harukata	Fall	2		
		ECO6090E	Theoretical Foundation of Economic Policy	TAKAHASHI Kazushi	Fall	2	4	
		ECO6810E	Advanced Development Economics	YAMAUCHI Chikako	Spring	2		
	2	ECO7721EA	Introduction to Applied Econometrics (Advanced)	WIE Dainn	Fall	2		
	2	ECO7721EB	Introduction to Applied Econometrics (Advanced)	IZUMI Yutaro	Fall	2		
		ECO7881E	Trade and Industrial Development	SONOBE Tetsushi	Spring	2		
		ECO8811E	Economic Development of Japan (Advanced)	TBA	TBA	2		
		ECO8841EB	Development Economics (Advanced)	KIJIMA Yoko	Winter	2		
		ECO8861E	Development History of Asia: Policy, Market and Technology (Advanced)	NAKAO Takehiko	Spring	2		
		ECO8921E	Economic History and Institutions (Advanced)	IZUMI Yutaro	Spring	2		
		GEN5070E	Workshop on Policymaking for Sustainable Development	SONOBE Tetsushi	Fall	2		
	1	GGG6051E	G-cube Workshop	KIJIMA Yoko, TAKAGI Yusuke, AIZAWA Nobuhiro	Winter through Spring	1		
		GGG6080E	Tutorial II	Various	Fall/Winter/Spring/Summer	2		
	1	GGG6090E	Tutorial III	Various	Fall/Winter/Spring/Summer	1		
		GOV5910E	Leadership and Knowledge Creation	HIROSE Ayano	Spring	2		
		GOV6300E	State and Governance	BRODJONEGORO Satryo	Spring	2		
		GOV6461E	The Making of Modern Japan (Advanced)	PRESSELLO Andrea	Fall	2		
	GOV6640E	State and Politics in Emerging Economies	AIZAWA Nobuhiro	Spring	2			
	GOV8281E	Analysis of Great Power Politics	IWAMA Yoko, et al.	Spring	2			
	GOV8311E	Advanced Comparative Political Economy	TBA	TBA	2			
III Elective Courses		GEN8001E	International Development Policy	OHNO Izumi	Winter	2	4	
		GOV6901E	Advanced Comparative Development Studies of Asia	LIM Guanie	Winter	2		
		GOV7231E	Politics and Diplomacy in Postwar Japan	PRESSELLO Andrea	Spring	2		
		GOV7461E	State and Politics in Southeast Asia (Advanced)	LIM Guanie	Spring(SessionI)	2		
		GOV8221E	Politics of Global Money and Finance (Advanced)	CHEY Hyoung-kyu	Fall	2		
		GOV8401E	Advanced International Relations in Europe	IWAMA Yoko	Spring	2		
	—	Courses not listed in this table (with the advisory committee's approval)						
X Others		—	Courses offered by the Center for Professional Communication					Credits earned in these courses cannot count toward the degree.
		—	Courses not included in graduation requirements					

# 5. 博士課程

Academic Year 2026-2029

## 3 [Doctoral Program] Science, Technology and Innovation Policy

### I. Graduation Requirements

Students must have

- 1) been enrolled for at least 3 years,
- 2) completed a minimum of 14 credits (not including Category X course credits), 4 of which must come from Category I, 6 of which must come from Category II, and 4 of which must come from Category III;
- 3) received the necessary research guidance; and
- 4) passed the Qualifying Examination (QE), successfully defended their doctoral dissertations, and passed the final examination.

\* Courses offered in the Program are subject to change.

\* If a student takes the same course in both English and Japanese, only one course will count toward the degree.

\* Students are expected to take QE after earning at least 2 credits from Category I, at least 6 credits from Category II and 2 credits from Category III (total 10 credits).

If students neither have completed a master degree program relating to the science, technology and innovation policy nor have sufficient knowledge in this field, it is strongly recommended in this program that they acquire approximately 16 credits before taking QE and total 20 credits until their completion.

\* In addition to the above, students can take "科学技術社会論概論", "地球サステナビリティ" and "東アジア地域の科学技術イノベーション政策" which are the courses offered by Kyushu University, as courses required for completion (Category II Recommended Courses), following prescribed procedures. The names of courses offered at Kyushu University are subject to change.

Category	Note	Course No.	Course Name	Instructor	Term	Credit	Requirement
I Required Courses		ST1801E	Research Seminar I	SUMIKURA Koichi, et al.	Fall through Winter/Spring through Summer	1	4
		ST1802E	Research Seminar II	SUMIKURA Koichi, et al.	Fall through Winter/Spring through Summer	1	
		ST1803E	Research Seminar III	SUMIKURA Koichi, et al.	Fall through Winter/Spring through Summer	1	
		ST1804E	Research Seminar IV	SUMIKURA Koichi, et al.	Fall through Winter/Spring through Summer	1	
II Recommended Courses		DMP8850E	International Policies on Water and Disasters	HIROKI Kenzo	Fall	2	6
		DSC601EA	Introduction to Data Science (Advanced)	TAKENOUCI Takashi	Fall(Session)	2	
		DSC602J	データサイエンス基礎	TAKENOUCI Takashi	Spring	2	
		DSC603E	Python for Data Science (Advanced)	STACHURSKI John	Winter	2	
		DSC603J	Python演習	KAKIHARA Satoshi	Spring(Session)	1	
		DSC700E	Quantitative Data Analysis	MOROHOSI Hozumi, TAKENOUCI Takashi	Fall	2	
		ECO721EA	Introduction to Applied Econometrics (Advanced)	WIE Dain	Fall	2	
		ECO788E	Trade and Industrial Development	SONOBE Tetsushi	Spring	2	
		ECO853E	Resource and Energy Economics (Advanced)	TANAKA Makoto	Winter	2	
		ECO884EA	Development Economics (Advanced)	MAKINO Momoe	Spring	2	
		GEN5080J	サイバーセキュリティ	ETO Masashi	Fall	2	
		GEN5090J	AI政策実践論	MIYAMOTO Daisuke	Fall(Session)	1	
		GOV720EB	Advanced International Relations	BRUMMER Matthew	Fall	2	
		PAD600J	気候変動と地域社会	TAKAHASHI Kazuki	Spring	2	
		ST1600E	Economics of Innovation	INTARAKUMNERD Patarapong	Not Offered in Fall(2026)	2	
		ST1601J	科学技術政策過程論	SUNAMI Atsushi	Biyearly Winter in Even-numbered Years	2	
		ST1606J	科学技術イノベーション政策概論	HAYASHI Takayuki, SUMIKURA Koichi, SUZUKI Jun, IZUKA Michiko, TAKAHASHI Kazuki, SUNAMI Atsushi, ARIMOTO Taro, et al.	Spring(Session)	2	
		ST1607J	イノベーション創出のエコシステム	SUMIKURA Koichi, HAYASHI Takayuki, IZUKA Michiko	Spring(Session)	2	
		ST1608J	科学技術イノベーション政策立案演習	HAYASHI Takayuki, OKAMURA Asako, KAMEI Zentaro	Summer	2	
		ST1609E	Politics of Innovation	BRUMMER Matthew	Biyearly Spring in Odd-numbered Years	2	
		ST1610J	イノベーションと経済学	SUZUKI Jun	Spring(Session)	2	
		ST1611J	科学技術イノベーション政策のためのミクロ経済学	NAGANE Hironi	Fall(Session)	2	
		ST1612J	戦略マネジメントとイノベーション	HIROSE Ayano	Fall	2	
		ST1703E	Bibliometrics and Applications	HAYASHI Takayuki	Biyearly Spring in Even-numbered Years	2	
		ST1703J	ビブリオメトリクスとその応用	HAYASHI Takayuki	Biyearly Spring in Odd-numbered Years	2	
		ST17062E	Open Innovation and University-Industry Cooperation	SUMIKURA Koichi	Biyearly Spring in Odd-numbered Years	2	
		ST17062J	オープンイノベーションと産学連携	SUMIKURA Koichi	Fall	2	
		ST1707J	科学技術外交流	HIROKI Kenzo, SUNAMI Atsushi	Fall(Session)	2	
		ST1708E	Comparative Analysis of Science, Technology and Innovation Policy: Asian Experiences	INTARAKUMNERD Patarapong	Not Offered in Fall(2026)	2	
		ST1716E	Outline of Energy Policy	TBA	Fall(Session)	2	
		ST1717E	Energy and Environmental Science&Technology	TAKAHASHI Kazuki, SHIBATA Yoshiaki	Spring	2	
		ST1718E	Advanced Energy Policy	TAKAHASHI Kazuki, SAKAMOTO Toshiyuki	Not Offered in Spring(Session)(2026)	2	
		ST1719E	Roles of Intellectual Property Rights in Globalized World	SUMIKURA Koichi, ESCOFFIER Luca	Biyearly Spring in Even-numbered Years	2	
		ST1720J	科学技術とアントレプレナーシップ	SUMIKURA Koichi, MAKI Kanetaka	Spring	2	
		ST1721E	Science, Technology and Innovation Policy in Developing Country Context	IZUKA Michiko	Fall	2	
		ST1722J	科学技術イノベーション政策と評価	HAYASHI Takayuki	Fall	2	
		ST1723E	Energy Data Analysis	TBA	Fall(Session)	2	
		ST1724E	History of Japanese Science, Technology and Innovation Policy	ARIMOTO Taro, AKAIKE Shinichi	Fall	2	
		ST1726J	科学技術行政システムと指標	HAYASHI Takayuki, IZUKA Michiko, UCHII Tomohiro	Spring(Session)	2	
		ST1727J	特許・知財制度と知財マネジメント I	SUMIKURA Koichi	Spring	2	
		ST1728J	特許・知財制度と知財マネジメント II	SUMIKURA Koichi	Fall	2	
		ST1729J	デジタルトランスフォーメーション政策	IZUKA Michiko, ETO Masashi	Summer	2	
	ST1809J	科学技術イノベーション政策と現代的課題	UEYAMA Takahiro	Fall(Session)	2		
	ST1805E	Energy Security	NEI Hisanori, KUTANI Ichiro	Spring	2		
	ST1807E	Research Seminar V	SUMIKURA Koichi, et al.	Fall through Winter/Spring through Summer	1		
	ST1808E	Research Seminar VI	SUMIKURA Koichi, et al.	Fall through Winter/Spring through Summer	1		
	ST1810J	科学技術イノベーション政策特論 I /Advanced Studies on STI Policy I	TBA	TBA	2		
	ST1811J	科学技術イノベーション政策特論 II /Advanced Studies on STI Policy II	TBA	TBA	2		
	ST1812J	科学技術イノベーション政策特論 III /Advanced Studies on STI Policy III	TBA	TBA	2		
	ST1813J	科学技術イノベーション政策特論 IV /Advanced Studies on STI Policy IV	TBA	TBA	2		
	ST1814J	科学技術イノベーション政策特論 V /Advanced Studies on STI Policy V	TBA	TBA	1		
	ST1815J	科学技術イノベーション政策特論 VI /Advanced Studies on STI Policy VI	TBA	TBA	1		
	ST1816J	科学技術イノベーション政策特論 VII /Advanced Studies on STI Policy VII	TBA	TBA	1		
	ST1817J	科学技術イノベーション政策特論 VIII /Advanced Studies on STI Policy VIII	TBA	TBA	1		
	ST1820E	Advanced Topics I	TBA	TBA	1		
III Elective Courses	—	—	Courses not listed in this table (with Program Director's approval)				
X Others	—	—	Courses offered by the Center for Professional Communication				Credits earned in these courses cannot count toward the degree.
	—	—	Courses not included in graduation requirements				

5. 博士課程

Academic Year 2026–2029 Curriculum

4 [博士課程] Policy Professionals 政策プロフェッショナルプログラム

修了要件

政策事例研究演習 (Seminar for Policy Case Studies)(通年)を受講し、  
 1) 3年以上の在学  
 2) 区分Ⅱを4単位以上、区分Ⅱ・Ⅲを合計10単位以上修得(区分Ⅹに属する科目の単位を除く)  
 3) 必要な研究指導を受ける  
 4) Qualifying Examination (QE)に合格した上で、博士論文の審査及び最終試験に合格する  
 なお、入学の際に、プログラム・コミッティーが、上記単位数以上の履修を要求したときには、それに従うこと。

※授業科目は、年度途中で追加開設・変更される場合がある。

※授業内容が同様である日本語の授業科目と英語の授業科目の両方を履修した場合は、いずれか一方の単位を修了に必要な単位としてカウントする。

区分	備考	科目番号	科目名	担当教員	学期	単位	修了に必要な単位	
Ⅱ 選択必修科目		GOV6100J	政策過程論特別演習 (Special Seminar for Policy Process)	IIO Jun	Spring	2	4	
		GOV6910J	事例研究方法論 (Scope and Methods of Case Studies)	IIO Jun	Summer/Winter	2		
		GOV6920J	社会科学方法論＝質的分析 (Social Science Methodology for Qualitative Analysis)	IIO Jun	Fall	2		
		GOV6930J	社会科学方法論＝量的分析 (Social Science Methodology for Quantitative Analysis)	MASUYAMA Mikitaka	Spring	2		
Ⅲ 選択科目		DSC6000J	数理モデル分析	MOROHOSI Hozumi, TAKENOUCHI Takashi	Spring	2	10	
		GOV6110J	日本政治研究特別演習 (Special Seminar for Japanese Politics)	TAKENAKA Harukata	Fall	2		
		GOV6520J	行政学特別演習 (Special Seminar for Public Administration)	TBA	TBA	2		
		GOV7101J	政策過程論 (Policy Process)	IIO Jun	Spring	2		
		GOV7201EB	Advanced International Relations	BRUMMER Matthew	Fall	2		
		GOV7231E	Politics and Diplomacy in Postwar Japan	PRESSELLO Andrea	Spring	2		
		GOV7241E	Advanced International Security Studies	YOSHIZAKI Tomonori	Fall	2		
		GOV7311E	Comparative Politics	TAKENAKA Harukata	Fall	2		
		GOV8221E	Politics of Global Money and Finance (Advanced)	CHEY Hyoung-kyu	Fall	2		
		GOV8256E	Political Economy of Trade and Investment(Advanced)	IIDA Keisuke	Fall	2		
		GOV8311E	Advanced Comparative Political Economy	TBA	TBA	2		
		GOV8401E	Advanced International Relations in Europe	IWAMA Yoko	Spring	2		
		STI6061J	科学技術イノベーション政策概論	HAYASHI Takayuki, SUMIKURA Koichi, SUZUKI Jun, IIZUKA Michiko, TAKAHASHI Kazuaki, SUNAMI Atsushi, ARIMOTO Tateo, et al.	Spring(SessionII)	2		
		—	本学で開講されている科目のうち、政策プロフェッショナルプログラム委員会が定めた科目 (Courses not listed in this table, admitted by the Program Committee.)					
Ⅹ その他		—	プロフェッショナル・コミュニケーションセンター開講科目					
		—	その他、修了要件外として修得した科目					