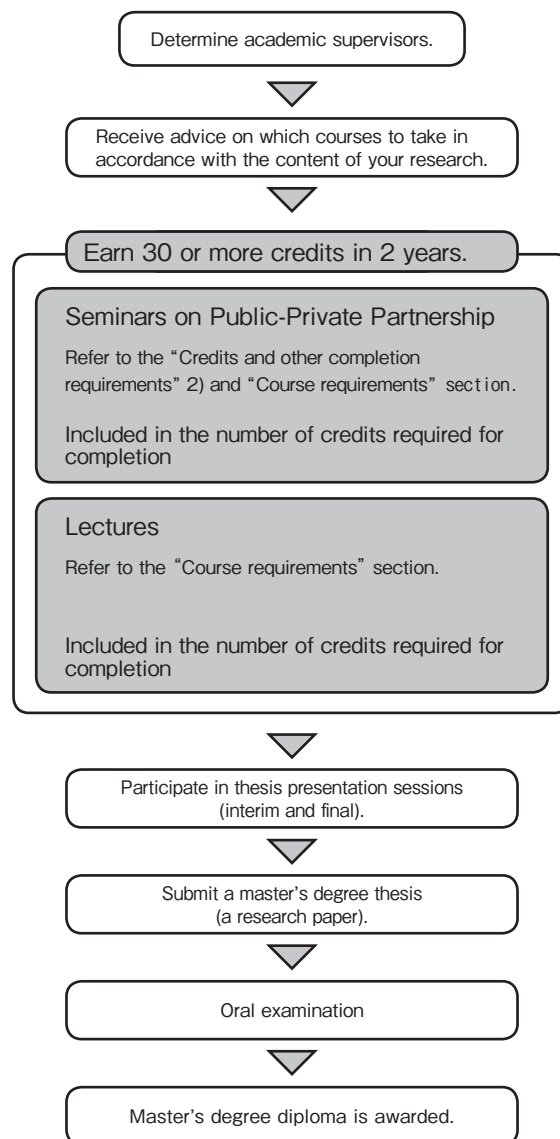


Course of Public-Private Partnership

Master's program

Flow of study in the Master's program



※ In this course, we encourage participation and presentation in overseas surveys, researches and academic conferences as part of classes and/or research advising, in order to deepen students' understanding of the contents of their lessons and their own researches.

Course of Public-Private Partnership

Master's Program

	Title	Course Number	Credits		Lecture or Seminar	Eng.	Name	Notes
			Spring	Fall				
Required Electives	Seminar on Public Private Partnership 1	REG665			Seminar			No Class this AY
	Seminar on Public Private Partnership 2		2	2	Seminar		Hajime Yamada	
	Seminar on Public Private Partnership 3		2	2	Seminar		Daisuke Matsuzaki	
	Seminar on Public Private Partnership 4		2	2	Seminar	*1	Noriko Ashiya	
	Seminar on Public Private Partnership 5		2	2	Seminar		Mitsunari Ishida	
	Seminar on Public Private Partnership 6		2	2	Seminar		Yuji Nemoto	
	Seminar on Public Private Partnership 7		2	2	Seminar		Sachiko Seki	
	Seminar on Public Private Partnership 8		2	2	Seminar		Satoshi Matsubara	
	Seminar on Public Private Partnership 9		2	2	Seminar		Takamasa Kanaya	
	Seminar on Public Private Partnership 10		2	2	Seminar		Manabu Minami	
	Seminar on Public Private Partnership 11		2	2	Seminar		Yuji Nemoto	[Remote System Only]
	Seminar on Public Private Partnership 12		2	2	Seminar		Makoto Igarashi	
	Seminar on Public Private Partnership 13				Seminar			No Class this AY
	Seminar on Public Private Partnership 14		2	2	Seminar	*2	Hirohiko Machida	
	Seminar on Public Private Partnership 15		2	2	Seminar		Yu Namba	
	Seminar on Public Private Partnership 16		2	2	Seminar		Takeshi Inoue	

	Title	Subtitle	Course Number	Credits		Lecture or Seminar	Eng.	Name	Notes
				Spring	Fall				
Elective Classes	PPP Theory Japanese		PPF618	2		Lecture		Yuji Nemoto	Note 1, 2
	Regional Analysis		PPF619		2	Lecture		Takeshi Inoue	Note 2
	Basic Economics		ECT601	2		Lecture		Mitsunari Ishida	
	Public Economy		PPF603		2	Lecture		Satoru Matsubara	
	Policy Evaluation		PPF604	2		Lecture		Yoichi Takahashi	
	PPP Economic Theory		ECT602		2	Lecture		Kazuaki Kagami	
	Basic Finance Theory		MOF601	2		Lecture		Hideaki Fujiki	
	Regional finance		MOF602		2	Lecture		Hideaki Fujiki	
	PPP Finance		MOF603	2		Lecture		Takamasa Kanaya	
	Basic Public Finance Theory		PPF605	2		Lecture		Daisuke Matsuzaki	
	Economy and Finances of Japan		PPF606	2		Lecture		Masaki Ichikawa	
	PPP Business Management Theory		MAN601		2	Lecture		To Be Scheduled	
	Financial Analysis		ACC601			Lecture			No Class this AY
	Informatization and resource development in regional community		ECP608	2		Lecture		Hajime Yamada	
	PPP Paper Research		SEM601	2		Lecture		Makoto Igarashi	
	PPP Institutional Methodology in Japan		ECP602	2		Lecture		Hirohiko Machida	
	Environment Policy		ECP603	2		Lecture		Kenichi Matsumoto	Biennial Class
	Energy Theory		ECP604			Lecture			No Class this AY (Biennial Class)
	PPP Project I		SEM609	2		Seminar	*4	Yu Namba	
	PPP Project II		SEM610		2	Seminar	*4	Yu Namba	
	PPP Design		PPF607		2	Lecture		Tetsuya Katagiri	
	Global PPP Business Exercise I		SEM607	2		Seminar	*2	Yu Namba	Note 3
	Global PPP Business Exercise II		SEM608		2	Seminar	*2	Yu Namba	Note 3
	PPP Omnibus Lecture Series I		PPF620	2		Lecture	*1	Yu Namba	
	PPP Omnibus Lecture Series II		PPF621		2	Lecture	*1	Yu Namba	

	Title	Subtitle	Course Number	Credits		Lecture or Seminar	Eng.	Name	Notes	
				Spring	Fall					
Elective Classes	Specialized course: City Management	City Management I	Municipal administration and finance in Japan	PFP614	2	Lecture		Manabu Minami		
		City Management II	Regional leadership	POL601		2	Lecture		Sachiko Seki	
		City Management III	City Management in the World (in Cooperation w/ICMA)	PFP615		2	Lecture		Yu Namba	
		City Management IV	Balancing budgets	PFP616		2	Lecture		Yu Namba	
		City Management V①	Public facility and infrastructure management① Policy/Planning	PFP622		2	Lecture		Yuji Nemoto	
		City Management V②	Public facility and infrastructure management② Engineering approach	PFP623	2		Lecture		Yoshihisa Tenjin	
		City Management VI	Regional Business modeling	ECP606		2	Lecture		Hajime Yamada	
	Specialized course: Global PPP	Global PPP I	PPP Institutional Methodology abroad	ECP605		2	Lecture	* 3	Hirohiko Machida	Provided in English this AY
		Global PPP II	PPP trends in the World (in Cooperation w/UNECE)	PFP610		2	Lecture	* 4	Yu Namba	Biennial Class
		Global PPP III	English Presentation	SEM606		2	Lecture	* 1	Takaaki Kumazawa	
		Global PPP IV	Global PPP Finance	MOF604		2	Lecture	* 2	Tomomi Tamaki	Note 4
		Global PPP V	Asian Economy	PFP611	2		Lecture	* 2	Tomomi Tamaki	
		Global PPP VI	Infrastructure PPPs	PFP612		2	Lecture	* 3	Satoshi Kato	Provided in English this AY
		Global PPP VII	PPP Theory	PFP613		2	Lecture	* 1	Yu Namba	Note 1, 4
	Specialized course: PPP Business	PPP Business I	PPP Case studies	MAN602		2	Lecture		Tomohito Yabe	
		PPP Business II	PPP Business around the world (in Cooperation w/NCPPP)	MAN603			Lecture	* 2		No Class this AY (Biennial Class)
		PPP Business III①	PPP Business planning ① Project planning	MAN608	2		Lecture		Yuji Hirabayashi	Biennial Class
		PPP Business III②	PPP Business planning ② Policy making	MAN609			Lecture			No Class this AY (Biennial Class)
PPP Business IV		PPP planning theory	MAN605		2	Lecture		Takamasa Kanaya		
PPP Business V		Urban planning business	MAN606	2		Lecture		Tomohito Yabe		
PPP Business VI	Financial planning theory	MAN607		2	Lecture		Makoto Igarashi			

Note 1) PPP Theory Japanese, Global PPP VII (PPP Theory); International students who enroll in AY 2020 or later are required to take one of these courses.

Note 2) Students are strongly recommended to take "PPP Theory Japanese" and "Regional Analysis," because these courses aim to acquire a fundamental knowledge in the Course of PPP.

Note 3) Global PPP Business Exercise I・II

< Requirements for course registration >

① Students must be a staff member in charge of global PPP practices in any of the following institutions, or in any private company or NPO, including a consulting company, supplier, or contractor, which has made contracts with any of these institutions.

- ・ International organization, including the United Nations, the World Bank, the Asian Development Bank, or the African Development Bank
- ・ Foreign government

- ・ Institution involved in global PPP activities in Japan, including the Cabinet Office, the Ministry of Foreign Affairs (including diplomatic establishments abroad), JICA, JBIC, DBJ, or the Japan Project-Industry Council
- ・ Other company involved PPP projects abroad

② Students must have earned credits for the PPP Theory Japanese course or the Global PPP VII course, or must be recognized to have equivalent knowledge.

③ Students must report the PPP activities in which they are involved at their institution, private company, or NPO to their instructors through a remote system, email, or other method on a regular basis (about once a month) to receive advising from them.

Note4) JICA Development Studies Program (JICA-DSP)

The following two subjects are compulsory for JICA-related international students.

Global PPP VII [PPP Theory]

Global PPP IV [Global PPP Finance]

Those who enrolled in 2020 and have already taken the above courses can retake the same subjects to fulfill the requirement. Otherwise, the following alternative subjects shall be taken.

Global PPP VII [PPP Theory] alternative subject: PPP Omnibus Lecture Series I

Global PPP IV [Global PPP Finance] alternative subject: Global PPP VI [Global Infrastructure PPP]

English *1 Always provided in English: The course is always provided in English regardless of whether international students take the course.

English *2 Provided in English, in principle: The course is provided in English if there are international students who wish to take the course in English, and is provided in Japanese if there are no such international students.

English *3 Provided in English biennially: The course is provided in Japanese, and in English biennially, in principle.

English *4 Provided in both Japanese and English, in principle: The seminar course is provided in both Japanese and English if there are international students who wish to take the seminar course in English, and is provided in Japanese if there are no such students.

Credits and other completion requirements

1) Earn 30 credits or more from the courses recognized as completion requirements.

2) In principle, take the Seminar on Public Private Partnership given by your academic supervisor each

semester.

- 3) Students of foreign nationality admitted in AY 2020 or later must take either “PPP Theory Japanese” or “Global PPP VII (PPP Theory).”

Course requirements

1. Decide which courses you will take referring to the guidance after admission and under the direction of your academic supervisor.
2. You may take a lecture course under the same name multiple times, and earn credits from the course multiple times. All of those credits will be recognized as credits toward completion. However, registrations for courses may be restricted for the purpose of class management.
3. You must select 1 instructor from among those in charge of the seminars on Public Private Partnership as your academic supervisor. You must take the seminar taught by your academic supervisor every semester in principle. However, this does not apply if your academic supervisor agrees that it is not necessary that you take the seminar for the purpose of academic guidance: for example, when you take another lecture course offered in the same period as your academic supervisor’s seminar.
4. You must select 1 or 2 co-supervisors under the advice of your academic supervisor. co-supervisors must be selected from among Professors, Special Appointed Professors, Associate Professors, and Visiting Professors who teach seminars on Public-Private Partnership or lecture courses during the academic year.
5. You are not allowed to take Seminars on Public-Private Partnership taught by instructors other than your academic supervisor or co-supervisors.
6. You may change your academic supervisor or co-supervisors each semester.
7. In addition to the courses listed in this table, you may take courses given by other graduate schools or courses at Toyo University based on Article 8 of the Academic Rules and Regulations, if your academic supervisors agree it is necessary for educational purposes. (In such cases, each subject can be counted toward the completion requirements only once. The grades and credits earned by taking the same course the second time or more can be approved but will not be counted toward the completion requirements.)
Moreover, credits you earned from the courses taken through the above-mentioned method, together with credits you earned before you were admitted to the graduate school that are treated as credits earned by taking courses given by this graduate school based on Article 10-2 of the Academic Rules and Regulations (already earned credits), may be counted toward the completion requirements up to a maximum of 10 credits.
8. For completion, you are required to write a master’s thesis or the research paper, participate in (interim and final) thesis presentation sessions, and pass an oral examination. For more details on aims, review items, format, number of characters, refer to the table below.
9. Students in other courses are not allowed to take lectures and seminars offered in this course.
10. In case you live far away and you cannot attend the lecture in the campus, you can use the remote system to take the classes in real time through the internet from your home or work place. The subject is all about lectures and seminars in principle. If you wish to use this remote system, you are required to gain a permission in advance.

	Master’s thesis	Research paper
Aim	A master’s thesis must create new added academic value in the field of public-private partnership.	A research paper must propose solutions to the issues faced by a specific regional society in the field of public-private partnership.
Review items	A master’s thesis will be comprehensively reviewed from the following perspectives: 1. Originality (added academic value) 2. Logical consistency (cogency and consistency based on logical demonstration) 3. Possibilities for theoretical development (possibilities for development of systems and methods of public-private partnership)	A research paper will be reviewed comprehensively from the following perspectives: 1. Logical consistency (cogency and consistency based on logical demonstration) 2. Timeliness (timeliness for issues in public/private partnership in general or for issues faced by the intended proposal recipient) 3. Social contribution (consideration of general points, including the feasibility of proposals and issues to be considered when proposals are put into action in other regions)
format	Thesis-style format Works in other formats, such as an administrative plan proposals and software, can be combined with the thesis/research paper.	Thesis-style format Works in other formats, such as an administrative plan proposals and software, can be combined with the thesis/research paper.
Number of characters	[Japanese] About 60,000 or more characters [English] About 33,000 or more words The above numbers include spaces in figures and tables.	[Japanese] About 60,000 or more characters [English] About 33,000 or more words The above numbers include spaces in figures and tables.