Curriculum for the Qualification to Take *KENCHIKUSHI* License Examinations in the Major in URP at the CPPS

By enacting the Revised Architect Act in 2018, the qualification to take *KENCHIKUSHI* (Japan's qualified and registered architect) License Examinations has been changed to those who have graduated after completing the courses related to architecture designated by the Minister of Land, Infrastructure, Transport, and Tourism (MLIT). Details are shown in Table 1.

Students in the Major in Urban and Regional Planning of the College of Policy and Planning Sciences can achieve the qualification to take 1ST/2ND-Class and *MOKUZO*(wooden) *KENCHIKUSHI* License Examinations after graduation by acquiring the prescribed number of credits or more in courses corresponding to those listed in Table 2.

However, in order to obtain an *KENCHIKUSHI* license, it is necessary for applicants to have the experience specified by an Ordinance of the MLIT (having worked in architecture for the prescribed period or longer), in addition to passing these examinations. Courses available at other colleges/schools can also be counted to fulfill graduation requirements as related free choice courses. It is advisable for students who wish to achieve the qualification, to take courses according to the curriculum shown in Table 2.

Please pay attention to notifications, as the courses available at the university listed in Table 2 may be revised every year.

Table 1 Requirements for taking Architect Licensure Examinations and for license registration

Designated subjects		Exam for 1ST-CLASS KENCHIKUSHI			Exam for 2ND-CLASS/MOKUZO KENCHIKUSHI			
1) Architectural Design Drawing		7 credits			3 credits			
2) Architectural Planning		7 credits						
3) Building Environmental Engineering		2 credits			2 credits			
4) MEP Systems		2 credits						
5) Structural Dynamics		4 credits			3 credits			
6) General Structure of Building		3 credits						
7) Building Materials		2 credits						
8) Building Construction		2 credits			1 credit			
9) Building-related Laws and Regulations		1 credit			1 credit			
Subtotal from 1) to 9)	(a)		30 credits		10 credits			
10) Compound or Related Subjects	(b)		suitable		suitable			
(a)+(b)		60 credits	50 credits	40 credits	40 credits	30 credits	20 credits	
Essential experience years in architectonic business to take the exam		0 year after graduation			0 year after graduation			
Essential experience years in architector business for license registration	nic	2 years after graduation	3 years after graduation	4 years after graduation	0 year after graduation	1 years after graduation	2 years after graduation	
			Recommend at 60 credits			Necessary to a credits at the le		

Table 2 Major in URP's Courses Correspondent to the Designated Subjects

ST-CLASS MOK/Z/O	Categories of the D	esignated Subjects			
Drawing (7 credits or more) 3 credits or more) 3 credits or more) 3 credits or more) 4 college of Policy and Planning Sciences 1 college of Engineering 2	1ST-CLASS		Courses at University of Tsukuba		•
			Fundamental Drawing		Planning Sciences
Practice for Architecture and Urban Design I 2 College of Policy and Planning Secrees Practice for Facility Design 2 Practice for Facility Design 2 College of Policy and Planning Secrees Practice for Facility Design 2 College of Policy and Planning Secrees Secree Planning Secrees Planning Secrees Secree Planning Secrees Secree Planning Secrees Secree Planning Secrees Planning Secrees Secree Planning Secrees Secree Planning Secrees Secree Secree Planning Secrees Secree Secre			Seminar in Living Environment Planning		College of Policy and
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Engineering of MEP system (2 credits or more) REP system (2 credits or more) Figure (2 credits or more) Figure (3 credits or more) Figure (4 credits or more) Figure (5 credits or more) Figure (5 credits or more) Figure (6 credits or more) Figure (7 credits or more) Figure (8 credits or more) Figure (9 credits or more) Figure			Design of Urban Space		College of Policy and
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			Mechanics of Composite Materials	2	College of Engineering
			Building Materials	2	1

Categories of the Designated Subjects				
1ST-CLASS	2ND-CLASS/ MOKUZO	Courses at University of Tsukuba		Offered by
Building Construction (2 credits or more)	Building Construction (1 credit or more)	Independent Study: Building Economy		College of Policy and Planning Sciences
,	,	Building Construction		College of Policy and Planning Sciences
Building-related Laws and Regulations (1 credit or more)	Building-related Laws and Regulations (1 credit or more)	Independent Study: Related laws and regulations on building		College of Policy and Planning Sciences
Others (suitable)	Others (suitable)	New Wave of Urban Planning		College of Policy and Planning Sciences
(*******)	(Seminar in Information Systems: Urban and Regional Planning		College of Policy and Planning Sciences
		Principles of Urban Planning	2	College of Policy and Planning Sciences
		Landscape and Environmental Planning	2	College of Policy and Planning Sciences
		Urban Disaster Management	2	College of Policy and Planning Sciences
		Urban Land Use Planning	2	College of Policy and Planning Sciences
		Introduction to Urban and Regional Planning	1	College of Policy and Planning Sciences
		Ethics for Engineers	1	College of Engineering Systems
		Landscape Design	2	School of Art and Design
		Introduction to Architectural Design	1	School of Art and Design
		Introduction to Environmental Design	1	School of Art and Design
		Introduction to World Heritage Studies	1	School of Art and Design
		General Lectures on Design History A	1	School of Art and Design
		General Lectures on Design History B	1	School of Art and Design
		Design Studies Urban Design		School of Art and Design
				School of Art and Design
		Architectural design and society	1	School of Art and Design