

Akashi College		Year	2022	Course Title	Architectural Planning V
Course Information					
Course Code	4525		Course Category	Specialized / Elective	
Class Format	Seminar		Credits	Academic Credit: 2	
Department	Architecture		Student Grade	5th	
Term	First Semester		Classes per Week	2	
Textbook and/or Teaching Materials	空間学事典/日本建築学会/井上書院		他は授業ごとに作成した資料を配付する。		
Instructor	KUDOH Kazumi				
Course Objectives					
(1) Understand and be able to explain the concepts and technologies necessary to coexist with the natural and socio-cultural environment when designing residences, buildings, and cities. (2)Understand and be able to explain concepts and applied knowledge related to architectural planning. (3)Understand concepts related to architectural planning and planning theory and how those ideas are supported by architectural practice and experience. To be able to understand the accumulative effects that historical, cultural and social environments have on architecture, and how architectural planning was constructed in this context.					
Rubric					
	Ideal Level		Standard Level		Unacceptable Level
Achievement 1	Can thoroughly understand and explain the architectural planning concepts and technologies necessary to coexist with the natural and socio-cultural environment.		Can understand and explain the architectural planning concepts and technologies necessary to coexist with the natural and socio-cultural environment.		Can not understand or explain the architectural planning concepts and technologies necessary to coexist with the natural and socio-cultural environment.
Achievement 2	Can remarkably well understand and explain concepts and applied knowledge related to architectural planning.		Can understand and explain concepts and applied knowledge related to architectural planning.		Can not understand or explain concepts and applied knowledge related to architectural planning.
Achievement 3	Can remarkably well understand architectural planning theory and logically discuss the concepts related to each architectural planning theme.		Can understand architectural planning theory and discuss the concepts related to each architectural planning theme.		Can not understand the architectural planning theory or discuss the concepts related to each architectural planning theme.
Assigned Department Objectives					
Teaching Method					
Outline	The objective of this course is to, in addition to the knowledge acquired on the architectural planning 1-4 courses, develop a broader perspective and learn planning techniques for solving real problems. Through the analysis of cases from various social perspectives and different surrounding the students will discuss various issues, ideas and approaches in architectural planning. Students will also learn the architectural planning theory and methods related to contemporary environmental problems.				
Style	Lecture style course and includes working on groups. The Groups will weekly discuss a determined theme related to architectural and urban planning.				
Notice	The students will acquire an applied knowledge of architectural planning and are expected to use it on graduation research. It is desirable that the students who take this course also take architectural history and urban planning courses. The content of this course has a total of 90 hours, and includes self-learning to the study time given during classes, previews, reviews, and assigned reports. 5 absences will be excused.				
Characteristics of Class / Division in Learning					
<input type="checkbox"/> Active Learning		<input type="checkbox"/> Aided by ICT		<input type="checkbox"/> Applicable to Remote Class	
<input type="checkbox"/> Instructor Professionally Experienced					
Course Plan					
			Theme	Goals	
1st Semester	1st Quarter	1st	Guidance Explain the purpose of the course and through examples show some of the contemporary issues related to architecture and urban planning.	Understand architectural and urban planning issues in modern society.	
		2nd	The beginning of the urban problems and contemporary situation To think about the urban problems from the beginning, to the contemporary situation. The analyse the modern movement urban planning and architecture.	Understand architectural and urban planning issues in modern society.	
		3rd	Modern movement urbanism and architecture (part 1) Focusing on the urban theory from the Garden City to the Athens Charter (CIAM), discuss the ideal city proposed by modernist architects and the relationship between the modernist city and architecture.	Understand architectural and urban planning issues in modern society.	
		4th	Modern movement urbanism and architecture (part 2) Rethink about Modernism movement architectural ideals. What was the aim of the modern architectural movement and what did it eliminate.	Understand architectural and urban planning issues in modern society.	
		5th	Public space (part 1) Sustainability, communication and space in architecture and urbanism	Understand architectural and urban planning issues in modern society.	

		6th	Public space (part 2) urban space and urban image	Understand architectural and urban planning issues in modern society.
		7th	Public space (part 3) Learn through examples of open space and communal space in Asia, Europe and the Americas	Explain the system for community development (machizukuri) through participation and collaboration.
		8th	midterm exams	
	2nd Quarter	9th	Public space (part 4) Landscape and spatial structure of sub place, city and villages	Understand urban and rural planning.
		10th	Architecture and social issues Declining birthrate and urban problems	Understand urban and rural planning.
		11th	From organic architecture to regionalism	Understand urban and rural planning. Explain the characteristics and challenges faced by contemporary cities.
		12th	Landscape and Regional environment The relation between architecture and regionalism	Understand the basics of landscape formation.
		13th	Vernacular architecture and fieldwork	Understand basic principals of architectural planning fieldwork
		14th	Architecture and Sub place To research about an architecture example and analyse its spatial characteristic and conceptual idea.	To explain contemporary cities characteristics and problems.
		15th	Contemporary issues of architecture and urbanism Students group presentation and discussion about an assigned theme.	To be able to point problems faced by contemporary architecture and urbanism. To research on a topic and present it.
		16th	End term exam	

#### Evaluation Method and Weight (%)

	Examination	Presentation	Assignments	Total
Subtotal	60	5	35	100
Basic Proficiency	0	0	0	0
Specialized Proficiency	60	5	35	100
Cross Area Proficiency	0	0	0	0