Akashi College		ollege	Year 2022			Cor	urse itle	Philosophy		
Course :	Informa	tion	l	1						
Course Co		4504			Course Categor	у С	General / Elective			
Class Format Lecture			10 1 5 : :		Credits	Academic		: Credit: 2		
			and Computer Engineering r Engineering Course		Student Grade 5th		th			
Term First Sem					Classes per Week 2					
Textbook Teaching		Disutribu	te handouts eac	h time						
Instructor		HATTOR	[Keisuke							
Course	Objectiv	es								
Learn t Acquire	the basic is thinking	ssues of eng skills, such	ophers on basic gineering ethics a sa "to state the sues in daily live	issues of philosoph and the specific sit reasons," "to defin as and society.	y and ethics. uations. e," and "to clarify	y the pre	emises,"	and develop an ability to think		
Rubric										
			Ideal Level		Standard Level			Unacceptable Level		
Achievement 1			Fully understand the thoughts of major philosophers on basic issues of philosophy and ethics and become able to express their opinions about it.		Generally understand the thoughts of major philosophers on basic issues of philosophy and ethics.		sophers	Do not understand the thoughts of major philosophers on basic issues of philosophy and ethics.		
Achievement 2			Have a basic knowledge of engineering ethics understand problems in specific situations, and identify them by themselves.		Have a basic knowledge of engineering ethics and understand the issue in specific situations.			Do not have enough basic knowledge of engineering ethics and do not understand the problem in a specific situations.		
Achievement 3			Have a good command of thinking skills, such as "to state the reasons," "to define," and "to clarify the premises," and can think multilaterally and critically about issues in daily lives and society.		Know thinking skills, such as "to state the reasons," "to define," and "to clarify the premises," and can think from multiple perspectives about issues in daily lives and society.		tiple	Have not fully acquired thinking skills, such as "to state the reasons," "to define," and "to clarify the premises," and cannot think from multiple perspectives about issues in daily lives and society.		
Assigne	d Depar	tment Ob	jectives	•	•					
Teachin	g Metho	d								
Outline		issues in addition,	daily lives and s as a practical ap	rse is to acquire the ability to think and discuss multilaterally and critically about familiar and society, while learning the thoughts of philosophers and ethicists, thinking skills. In ical application, students will analyze ethical issues that engineers will face in modern of the actual cases and laws.						
Style		If necess	rse is centered on lectures using handouts. Sary, ask students questions related to the topics of each class and let them express their opinions. So will be submit assignments and questionnaires each time to measure their understanding. For their is and insufficient understanding, feedback will be provided the next week or after.							
Notice		guarante assignme Students	rise's content will amount to 90 hours of study in total. These hours include the learning time eed in classes and the standard self-study time required for pre-study / review and completing ent reports. s who miss 1/3 or more of classes will not be eligible for a passing grade. -aculty: Hironori Arakawa							
Charact	aristics (Division in Le							
		Ji Class /		<u> </u>	✓ Applicable to Remote Class ☐ Instructor Professionally					
☑ Active	Learning		☑ Aided by I	<u> </u>		, keinoti	e Class	Experienced		
Course	Dlan									
Course	ridii		Theme		1,	Goals				
1st Semeste r		,	What is philosop		Learn the basic concepts of philosophy, and					
	1st Quarter	2nd	Overview of the	cúrriculum plan ese philosophy 1-1		understand the significance of studying them. Understand the thought of Fukuzawa Yukichi, who laid the foundation for modern Japanese academia, and reflect on studies as "science" in				
		3rd	History of japane	ese philosophy 1-2 between science and philosophy		Understand the thought of Nishi Amane, who first presented the concept of "science" in Japan, and think about the significance of philosophy in				
		4th	History of japane	ry of japanese philosophy 1-3 ce and education			academia. Understand the ideology of the "Gakusei: edicational system" that formed the basis of education in modern Japan, and consider the role that "philosophy" played in this system.			
		5th	History of japane The theory of ev	ry of japanese philosophy 2-1 heory of evolution and morality			Understand the concept of the theory of evolution, which has had a major impact on the scientific and philosophical studies in Japan, and examine the speculations about morality that emerge from it.			
		6th	History of japane Biological and so	story of japanese philosophy 2-2 ological and social evolution			Understand the change in scientific studies in Japan since the introduction of the theory of evolution, and grasp the impact it brought.			

		7th	History of japanese philosophy 2-3 Problems with the theory of evolution			Understand the problems with the idea of evolution and discuss its benefits and drawbacks.			
		8th	Report writing			Review the development of scientific speculation and "philosophy" in Japan from a broader perspective			
		9th	History of japanese philosophy 3-1 Two perspectives on science			Understand the new concept of "science" that appeared in the late Meiji period, and consider how it differs from the previous one.			
		10th	History of japanese philosophy 3-2 New science and morality			Understand the thought about morality proposed in the viewpoint of "science" after the late Meiji era, and evaluate its characteristics.			
		11th	History of japanese philosophy 3-3 The relationship between the two views on science and philosophy			Understand the link between the concept of "science" and philosophical studies in the late Meiji period, and reconsider the significance of philosophy.			
	2nd	12th	History of japanese philosophy 4-1 Philosophical and scientifical thinking			Understand the thought of Kitaro Nishida, who established the basis of philosophical studies after the Taisho era, and grasp the difference between "philosophy" and "science" indicated therein.			
	Quarter	13th	History of japanese philosophy 4-2 Scientific technology and moral			Understand the thought on the relationship between technology and morality presented in the study of philosophy and ethics in the Taisho era, and contemplate its significance for the present day.			
		14th	Engineering ethics 1 What is engineering ethics?			Understand the issues of " engineering ethics" in modern society, and consider their importance in the context of specific cases.			
		15th	Engineering ethics 2 Problems of living as an engineer			Understand the issues of living as an engineer in the present age, and consider how to deal with them.			
		16th	Report writing			Examine the relationship between philosophical- ethical thoughts and modern society from each viewpoint and offer their opinions.			
Evaluati	on Met	hod and \	Weight (%)						
		kamination	Exercise & Nor mal point	Mutual Evaluations between students	Behavior	Portfolio	Other	Total	
Subtotal 0			100	0	0	0	0	100	
Basic Proficiency			100	0	0	0	0	100	
Specialized Proficiency			0	0	0	0	0	0	
Cross Area Proficiency			0	0	0	0	0	0	