Akashi College			Year 2021			C	Course Title Philosophy						
Course	Informa	tion		•		•							
Course Code 0108					Course Categor	ory General / E		/ Elective					
Class Format Lecture					Credits	Credits A		c Credit: 2					
Departme	ent	Mechanic	Mechanical Engineering				5th						
Term		First Semester			Classes per We	ek	2						
Textbook Teaching		Disutribu	ite handouts eac	h time									
Instructor		HATTOR	HATTORI Keisuke										
Course	Objectiv	es											
Learn t Acquire	the basic is thinking	ssues of eng skills, such	ophers on basic gineering ethics as "to state the sues in daily live	issues of philosoph and the specific sit reasons," "to defin as and society.	ny and ethics. uations. e," and "to clarif	y the p	premises,'	' and develop an ability to think					
Rubric					_								
			Ideal Level	Standard Level			Unacceptable Level						
Achievement 1			Fully understa of major philo issues of philo and become a their opinions	Generally understand the thoughts of major philosophers on basic issues of philosophy and ethics.			Do not understand the thoughts of major philosophers on basic issues of philosophy and ethics.						
Achievement 2			Have a basic lengineering eproblems in spand identify 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 of thinking skills, the reasons," "to clarify the can think mul critically abou lives and socie	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.			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		,				1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
			•	 B) 学習・教育到達度									
	g Metho	` '	37(1323)2(2)2(2)37(-, , , , , , , , , , , , , , , , , , ,	(-)								
Outline The aim issues in addition,			of this course is to acquire the ability to think and discuss multilaterally and critically about familiar in daily lives and society, while learning the thoughts of philosophers and ethicists, thinking skills. In it, as a practical application, students will analyze ethical issues that engineers will face in modern referring to the actual cases and laws.										
The cou If neces Students		isse is centered on lectures using handouts. issary, ask students questions related to the topics of each class and let them express their opinions. is will be submit assignments and questionnaires each time to measure their understanding. For their ins and insufficient understanding, feedback will be provided the next week or after.											
Notice		guarante	ed in classes and ent reports.	amount to 90 hou d the standard self r more of classes v	-study time requ	iired fo	or pre-stu	include the learning time dy / review, and completing grade.					
Charact	eristics o		Division in Le			4	,						
☑ Active Learning		<u> </u>	☑ Aided by I	☐ Applicable to Remote Class ☐ Instructor Professionall Experienced									
Course	Plan												
254.50		[-	Theme			Goals							
1st Semeste r	1st Quarter	1 ct	What is philosop Overview of the	hy and ethics? curriculum plan		Learn the basic concepts of philosophy and eth and understand the significance of studying the							
		2nd	History of japane Studies as Scien	ese philosophy 1		Under who la acade	nderstand the thought of Fukuzawa Yukichi, ho laid the foundation for modern Japanese ademia, and reflect on studies as "science" e modern era.						
		3rd	History of japane The relationship	tory of japanese philosophy 2 e relationship 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 academia.						
			History of japane Science and edu	ese philosophy 3 cation	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.								
				japanese philosophy 4 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.						
			History of japane Biological and sc		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 6 Problems with the theory of evolution			Understand the problems with the idea of evolution and discuss its benefits and drawbacks.				
		8th	Report writing			Examine philosophical and ethical issues from individual perspectives and present their opinions.				
		9th	History of japanese philosophy 7 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 japanes New science and i	se philosophy 8 morality		Understand the thought about morality proposed in the viewpoint of "science" after the late Meiji era, and evaluate its characteristics.				
	2nd Quarter	11th	History of japanese philosophy 9 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.				
		12th	History of japanes Philosophical and	se philosophy 10 scientifical think	ing	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.				
		13th	History of japanes Scientific technolo	se philosophy 11 gy and ethics		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? Engineering ethicsg 2 Problems of living as an engineer			Understand the issues of " engineering ethics" in modern society, and consider their importance in the context of specific cases.				
		15th				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 Me	thod and '	Weight (%)					,		
		Examination	Exercise & Nor mal point	Mutual Evaluations between students	Behavior	Portfolio	Other	Total		
Subtotal	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		