



HANYANG UNIVERSITY

Hanyang International Summer School

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Course Information	Class No.	TBA	Course Code	TBA	Credits	3
	Course Name	Society at a Crossroads: AI, Technology and You				
	Lecture Schedule	Monday-Saturday / 09:00-12:00				
	Course Description	<p>Where do you stand with the changes across society with AI? Are things changing too fast, or do you anticipate a new future of opportunities?</p> <p>In this course we will look at the practical application of AI in various areas, before considering its limits in terms of ethics, society and policy. Each class will put into practice an application of AI technology, to give us a firmer grounding of the benefits, and potential ethical issues that emerge from this.</p> <p>We will not just be looking at the emergent issues in wider society but also your opinions and values within this context. We will consider the ethical and also practical ideas around the changes that new technology is bringing, combining your own individual work building upon your own opinions and ideas, and also a wider framework for creating policy responses to potential issues in the sue of AI.</p>				
	Course Objective	<ul style="list-style-type: none"> • Develop students' understanding in the field of ethics and western philosophy • Practice AI tools for different situations, and evaluate their benefits and effects • Develop student responsibility for knowledge development in a cooperative situation, increasing confidence in sharing and developing ideas. • Develop students' critical thinking in response to AI and ethical outcomes <ul style="list-style-type: none"> • Develop cooperative approaches to risk and society • Generate student confidence & interest in academic contexts and to better prepare them for advanced social science study (i.e. further courses / graduate school). 				

	Prerequisite	An intermediate proficiency level in English is required; however, the course takes a multi-disciplinary, student-centred approach, therefore prerequisite knowledge of the subjects is not required.			
	Materials/Textbooks	All materials will be provided through the class and the online portal.			
Evaluation	Attendance	10%	Quiz	%	
	Assignment	30%	Mid-term Exam	%	
	Presentation	25%	Final Exam	%	
	Group Project	20%	Participation	20%	
	Etc.	Evaluation Item		Ratio	
		Individual Project		20%	
		%			
Daily Lecture Plan	Day 1	The World Today: Revolutions or Evolutions			
	Day 2	Frameworks for ethics and AI			
	Day 3	Project 1: Using AI in Education			
	Day 4	Using AI in Education part 2			
	Day 5	Project 2: Using AI in wider culture			
	Day 6	Using AI in wider culture			
	Day 7	Applying frameworks for ethics and AI			
	Day 8	Class Informal Debates over AI			
	Day 9	Opportunity or Risk: Demonstrations of AI in the Workplace			
	Day 10	Wider Issues for Society 1: AI and Welfare			
	Day 11	Wider Issues for Society 2: Manipulating Politics			
	Day 12	Wider Issues for Society 3: Weaponising AI			
	Day 13	Regulation and Response: Global AI Policy			
	Day 14	Developing a Shared Response			
	Day 15	Policy Response Seminars			