Course	num	ber	U-L	.AS61 100)10 LE	E17							
Course titl (and cours title in English)	se H	luman-environmental Interactio					I name, job une,			Graduate School of Global Environmental Studies Associate Professor, SINGER JANE			
Group	Inte	rdiscip	linary	Sciences		Field(Classification)			Env	Environmental Sciences			
Language instructior	English				Old group Group A				Number of credits 2				
Number of weekly time blocks		1				ecture Face-to-face course)		urse)	Ye	Year/semesters 2025 • First		First semester	
Days and periods		Thu.3		Targe		et year Mainly 1st &		2nd year student	ents Eligible stude		For all majors		
environmental interactions. We will apply an ecosystem framework to understand the drivers of environmental change, their natural and human impacts, and some possible approaches to ensure long-term sustainability. [Course objectives] Students will be encouraged to look critically at the environmenal impacts of their own behavior as well as													
and classroom exercises.													
[Course schedule and contents)]													
Each ecosystem will be the focus of study for approximately two weeks: Week 1: Course introduction. Environmental ethics and education Week 2: The state of ecosystems today: Defining ecosystem tradeoffs, products and services Week 3-4: Agroecosystems: Food supplies and food security, food production and livelihoods													
 Week 5: Freshwater and coastal ecosystems: Impacts of pollution, dams Week 6: Natural disasters and environmental justice Week 7-8: Midterm exam. Forest ecosystems: Impacts of deforestation and forest neglect Week 9: Grasslands and arid lands: Overuse of natural resources Week 10: The global ecosystem: Climate change issues Week 11: The global ecosystem: Climate change issues Week 12: Presentation preparation Week 13: Presentation preparation Week 14: Group or individual presentations Week 15: Feedback session Note:The schedule may change slightly depending on class requirements 													
	_				. .	- - -		- - - -		ntinue to Human-enviro	onmental Int	eractions-E2(2)	

Human-environmental Interactions-E2(2)

[Course requirements]

None

[Evaluation methods and policy]

Evaluation will be based on class attendance and active participation (30%), short assignments and classroom exercises (35%), mid-term test (10%) and group presentations (25%).

[Textbooks]

No text; required readings and lecture notes will be distributed in class.

[References, etc.]

(References, etc.)

E.F. Moran [©]Environmental Social Science: Human-Environment Interactions and Sustainability ^{_} (Wiley-Blackwell) ISBN:1405105747

[Study outside of class (preparation and review)]

Students should download the Powerpoint file for the next class from the KULASIS site before class. All students will be expected to participate in classroom discussions and complete assignments. Please ask for clarification if necessary. If you miss a class, contact the instructor concerning assignments.

[Other information (office hours, etc.)]

Please email the instructor to set up an office appointment. You will be informed of the instructor's email address in class.

[Essential courses]