## **Course Schedule Information**

Course Code	88A069
Semester	Fall and Winter Term
Day and Period	Tue5
Course Name (Japanese)	人間中心のデザイン概論
Course Name	Introduction to Human-Centered Design
Capacity	0
Room	Online
Course Numbering Code	88INES9U105
Required/Optional	Online/オンライン授業 イステッキ ジハンギル非常勤講師担当科目
Type of Class	Seminar Subject
Credits	2.0
Student Year	1,2,3,4,5,6
Instructor	CIHANGIR ISTEK
Course of Media Class	Applicable (Undergraduate students can include up to 60 credits in media class course as requirements for graduation.)

**<sup>%</sup>About Course of Media Class** 

## **Detailed Syllabus Information**

Course Subtitle	Introduction to Human-Centered Design							
Language of the Course	English							
Learning Methods	(e.g., at Research research Experient laborator learning Presentati works, I The cour (1) Thor	g and watching face-to-face/online class: Listening and watching a lecture, video, or demonstration, face-to-face or via online tending a face-to-face lecture, watching an on-demand video) h: Collecting information from books and academic papers; gathering and analyzing data by fieldwork (e.g., review of previous n, fieldwork) nce/practice: Learning from experience- and practice-based activities, and feedback on such activities (e.g., solving problems; bry work using instruments; on-campus and off-campus practical training; skills practice including sporting skills; project-based; internship) ation: Writing papers, making presentations, and creating works (e.g., report writing, oral/poster presentation, creation of controlio development) by see will be given with two different, but complementary focuses: ughts/Inspirations: Principles and Methods (Online Lectures, Slides, Weekly Readings/Screenings/Listening); tices: Small Discussion Forums and/or Journaling Assignments; Student-led Online Presentations/Lessons, and Lab Project						
Course Objectives	Human-Centered Design (HCD) is an approach, not a style, focusing on processes and procedures of design in order to attempt to actively involve all stakeholders - actors (e.g. employees, partners, customers, citizens, end users) in the process to help ensure the result meets their needs and is usable. In this course, students will learn the principles and patterns that they can adopt to different contexts, different people. Through the theme of this course, the purpose is to focus on enabling the meaningful participation of people and the understanding of how we can move from designing for people to "designing with them".							
	1	Comprehend the principles and patterns of Human-Centered design and research that can be adopted to different contexts, different people.						
Learning Goals	2	Learn how the process of Human-Centered design and research actually happens by enabling the meaningful participation of people.						
	3	Be able to apply the methods and tools of the Human-Centered design and research to case studies. to understand how we can move from designing for people to "designing with them".						
Requirements, Prerequisites	-Target students: All faculties except Medicine. 1st and 2nd year undergraduate students are not allowedInterest in design, visualization and design management -Motivation and enthusiasm in critical thinking and human-centered problem solving -Basic online/offline Skills (research, editing, technological etc.)							
Attendance and Student Conduct Policy		This course requires 70% attendance. Students who exceed the three weeks of absence are deemed to fail the course unless they withdraw.						
Class Plan		Title:Overview to the Course						
		What is This Course About? Introduction to the online course platform on CLE						
	1st	Instructor : Cihangir Istek						
		Independent Study Outside of Class : None						
		Title: Foundations						
		Definition and Values						
	2nd	Instructor : Cihangir Istek						
		Independent Study Outside of Class: Discussion Forum: Formation of Case Study Topics						
		Title:Foundations						
		Roles and Principles						
	3rd	Instructor : Cihangir Istek						
		Independent Study Outside of Class: Discussion Forum: Case Study Topics						
		Title: Mindsets						
	4th	About the Mindsets						
		Instructor : Cihangir Istek						
		Independent Study Outside of Class: Response Slide: Case Study as a Process informed by Research						
	5th	Title: Mindsets						
		Valuing Many Perspectives						
	l'							

<sup>&</sup>quot;Course of Media Class" are classes in which more than half of the classes are held in places other than classrooms by making advanced use of various media. Undergraduate students can include up to 60 credits in media class course as requirements for graduation.

Even if this is not the case, we may hold classes using the media.

		Instructor : Cihang	gir Istek					
			ly Outside of Class : Re	esponse Slide: Valuing	Many Perspectives i	in Case Study Research	h Process	
		Title:Mindsets	-		•			
		Learning Through	Doing					
	6th	Instructor : Cihang						
		Independent Stud	lv Outside of Class : Re	esponse Slide: Integrat	ing the Practices of	Learning Through Doi	ng in Case Study	
		Independent Study Outside of Class: Response Slide: Integrating the Practices of Learning Through Doing in Case Study Research Process						
		Title:Process and	Methods					
	7th	Reviewing Studen	ts' Case Study Process	ses				
		Instructor : Moder						
			ly Outside of Class : Re	evisions to Students' C	ase Study Processes			
		Title:Process and	-	evisions to Students Co	ase Study Frocesses	•		
	8th	Build the Condition						
		Instructor : Cihang						
			ly Outside of Class : Re	esponse Slide: Creating	"Identity and Visio	n Statement"		
		Title:Process and	Methods					
	9th	Immerse and Alig	n; Discover					
	901	Instructor : Cihang	gir Istek					
		Independent Stud	ly Outside of Class : Re	esponse Slide: Building	Your "Discovery Fr	amework"		
		Title:Process and	·		-			
		Design						
	10th	Instructor : Cihang	nir Istek					
			ly Outside of Class : Re	enonce Slide: Croating	Vour Decian Hypet	thesis to Come up with	a Change Proces	
		and Testing Your F		Sponse silve. Creating	, rour pesign mypol	arcaia to Come up with	i a Change Propos	
		Title:Process and						
		Test and Refine						
	11th	Instructor : Cihang	air Istok					
			<del>-</del>					
			ly Outside of Class : Sa	ime as above.				
		Title:Process and	Methods					
	12th	Implement and Le	earn					
	1201	Instructor : Cihang	gir Istek					
		Independent Stud	ly Outside of Class : Su	ıbmission of "Case Stu	dies 'Presentation' N	Material for Online Sess	sion" by Students	
		Title:Deliverables					,	
			Studies Presentations	in Online Session 1				
	13th							
	Instructor : Moderation: TA/TF							
	l	Independent Study Outside of Class: Discussion Forum: Students Feedback to presentations						
		Title:Deliverables						
	Student-led Case Studies Presentations in Online Session 2							
	1401	Instructor : Moder	ration: TA/TF					
		Independent Study Outside of Class : Discussion Forum: Students Feedback to presentations						
		Title: Deliverables						
		Student-led Case	Studies Presentations	in Online Session 3				
	15th			23 33331011 3				
		Instructor: Moderation: TA/TF						
	I——	Independent Study Outside of Class: Discussion Forum: Students Feedback to presentations						
		Title:Submission						
	16th	Case Studies 'Fina	al Documentation' by S	tudents				
		Instructor : No cla	ass meeting					
		Independent Stud	ly Outside of Class : Co	ompilation of Case Stud	dies 'Final Documen	tation'		
Textbooks								
	(1) Pana	anek, V. 1984 Des	sign for the Real World	: Human Ecology and	Social Change Long	don: Thames & Hudsor	າ.	
	(2) Brov	vn T., 2019. Chang	e by Design. HarperCo	ollins Publishers.	-			
Reference		ercher K. A., 2020.	Beyond Sticky Notes:	Co-Design for Real: M	lindsets, Methods ar	nd Movements. Publish	ned by Beyond Sti	
	Notes.							
	(*More	references will be in	ntroduced during the o	course)				
	Eval	uation Methods	Discussion Forums	Response Slides	Case Study	Presentation	Report/pap	
*Hover the mouse over the	Lea	arning Goals1	0				0	
*Hover the mouse over the number of a learning goal to	l — — —	arning Goals2		0	0	0	0	
view the full text of it.		arning Goals3		0			0	
		cation of Marks	6%	24%	20%	20%	30%	
			s/Presentation (10%)					
Additional Information on		e Study 'Interim' Submission (20%) e Study 'Interim' Presentation (10%)						
Grading	Case St	Study 'Final' Submission (30%)						
		ssion Forums and Response Slides (30%)						
Reasonable Accommodation			ccommodation to part					
	(including intractable disease and chronic condition), please contact the office for students with disabilities (e.g., Educational Affairs Section, Academic Affairs Section,							
			(e.g., Educational Affa at your school/faculty					
			ervice Office of the Hea					
	. For	oro information -1	opeo vicit the fallender	wobcite or contact H	o Disability Advisor	,		
					e Disability Advisory	1		
	stude Stude Adviso • For m and S	nts with disabilities nt Affairs Section) a ory and Support Se ore information, pla upport Service Office	(e.g., Educational Affa at your school/faculty	airs Section, Academic or graduate school, or alth and Counseling Ce website or contact th	Affairs Section, the Disability nter.	/		

	Tel : 06-6850-6107 E-mail : campuslifekenkou-acs@office.osaka-u.ac.jp
Special Note	
Office Hours	Please email for an appointment.
Instructors with Practical	As an architect and designer, the instructor has been involved in various domestic and international projects, presentations, designs, production, installations, lectures, presentations, etc. Also, From 2015 to 2019, he contributed to the international community as vice chair of the board of directors of the International Council of Design (ICoD), which represents creators. The instructor uses this experience to put challenges into practice and holds classes and workshops to help students improve their design skills.

## Instructor(s)

Instructor Name	Name (hiragana)	Affiliation, Title, Course	Office	Extension	E-mail
Cihangir Istek	いすてっき じはんぎる	Center for Global Initiatives			istek.c.cscd@osaka- u.ac.jp, icistek@gmail.com

Cau	Cautions for Students								