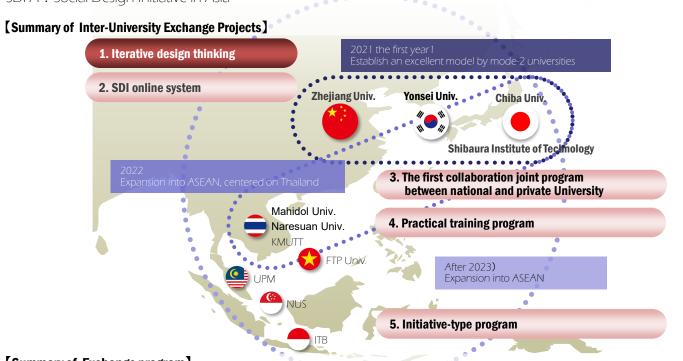
FY2021 Inter-University Exchange Project Chiba University Shibaura Institute of Technology

Support for promoting the establishment of Asian Higher Education Community

[Name of project] (Adopted year: FY2021, (Type A①)) SDI-A : Social Design Initiative in Asia



[Summary of Exchange program]

In this program, students will tackle the problem called the "Wicked Problem": poverty, inequality, depopulation, and aging. Students will travel to two destinations that match their research topics. In each destination, the students join the weekly discussions at the local destination and they work together with faculty members of the partner universities in each country to carry out their assignments. In addition, students will be able to take online SDI courses offered by SDI-A partner universities, providing them with an environment where they can study anywhere.

[Global Human Resource on the project]

We develop social designers through advanced iterative design thinking to derive appropriate solutions for society. The social designer is not people who learned design, but people who can solve problems through design thinking. The goal is to develop creative people who can solve "Wicked Problems".

[Feature on the project]

- 1. Iterative design thinking by studying the same issue in two or more areas or locations
- 2. SDI online system that students can study from wherever they are
- 3. The first collaboration joint program between national university and private university in Japan
- 4. Practical training courses in collaboration with business and government
- 5. Initiative-type program has the potential to establish a common degree system in Asia

[Exchange number]

		2021	2022	2023	2024	2025
	Students studying abroad	0	0	0	0	0
· Out bound	Students taking online international education and exchange programs in their home countries	0	0	6	12	18
	Students fulfilling both of the above requirements	12	12	18	24	30
In bound	Students studying abroad	0	0	0	0	0
	Students taking online international education and exchange programs in their home countries	0	12	18	24	24
	Students fulfilling both of the above requirements	12	12	18	24	24

1. FY2021 Progress

[SDI-A: Social Design Initiative in Asia] (Adopted year: FY2021)



Exchange Programs

Due to ongoing travel restrictions caused by the new Corona, the dispatch/acceptance of students could not be carried out as initially planned. However, we launched the Online Joint Design Class as an alternative. As a result, 74 participants, including 47 students from Chiba University and 27 from Yonsei University, participated. This is a more significant number than planned. In addition, we could set up most of the systems and support structures that should be established in the program's first year (e.g., website launch, student recruitment system, and SDI Organizer Online Meeting in which all staff from partner universities participate regularly).

Student-Mobility

We had initially planned to dispatch three students as SDI fall semester students. However, due to the spread of the new corona infection, there was no prospect of lifting the entry/exit restrictions. In the end, we could only dispatch one student to Yonsei University.

	R3		
	Plan	Result	
Outbound	12	1+※47	
Inbound	12	※ 27	

X Conducted by switching from actual to online travel due to the corona

Olnbound

We had planned to accept three students for the SDI fall semester. However, due to the spread of the new corona infection, there was no prospect of lifting the entry/exit restrictions, and we could not accept any students. In addition, we had planned to accept 18 students in March 2022 as part of the SDI Intensive Program. But due to the difficulty in establishing the prospect of lifting the departure restriction, we launched an alternative class. Yonsei University and Chiba University jointly held an Online Joint Design Class, "Infographic Design," with 47 students from Chiba University and 27 from Yonsei University, for a total of 74 participants.

disaster

Forming the University Network with Quality Assurance

To assure the quality of participating students, we will widely publicize the program and recruit students through a special website and university-wide information sessions. Students will be asked to submit an application document with their research theme, travel plans, and enthusiasm. We will select participating students based on these application documents and interviews. To ensure the quality of activities at the destination, students are required to visit their mentors at the partner university once a week and report on their activities for the week. In addition, a joint online meeting will be held once a month with all students and mentors participating in the project. There, the progress of each student's activities will be checked and evaluated.

■ Promotion of Student-Mobility Environment

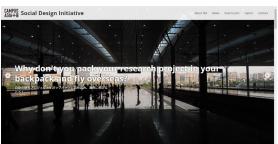
We have implemented the Japan-China-Korea "CAMPUS Asia (Mode 2)" and accepted many foreign students and dispatched Japanese students. Thus, the system and environment are in place to some extent, but we would like to make further improvements.

Internationalization of the university, Information disclosure and Publication of outcome

ENGINE (Enhanced Network for Global Innovative Education) was launched in FY2020. We will promote this project in cooperation with ENGINE, aiming to have all undergraduate and graduate students study abroad. As with the Inter-University Exchange Project that has been carried out, we will also disclose information on this project through a special website. In addition, we will hold explanatory meetings to inform students about the program.

Good Practices

We utilized Google Document, Sheet, Slide, and the online whiteboard tool Miro in conjunction with online conferencing systems such as zoom and Google Meet. Taking advantage of the online class, we devised a way for all participants to engage in real-time, interactive creative activities. In addition, we held a virtual exhibition using VR to present the results of the Online Joint Design Class "Infographic Design".



(Official home page)



(online VR Exhibition)