FY2015 Re-Inventing Japan Project Chiba University

Support for the Formation of Collaborative Programs with Latin America and the Caribbean, Turkey

【Name of project】(Adopted year: FY2015, Country (Latin America))

Post Urban Living Innovation Education and Research Program – PULI Program –

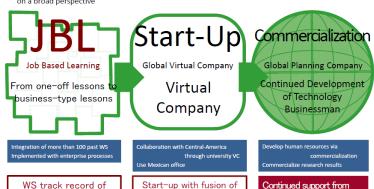
(Summary of Project)

The Post Urban Living Innovation Education and Research Program uses technology to take on the challenges posed by the various issues facing human life. The project will focus on the situations in Japan and Central America to clarify the challenges faced by the world's urban areas, and will develop human resources in both countries who will contribute to living innovation in the future, and also develop human resources who will contribute to the living innovation industry in Japan.

This program will implement a next generation, practically-versed human resources development program (Post Program) jointly in Japan and Central America, to develop superior human resources with practical experiences who will contribute to the

Post Urban Living Innovation Education and Research Program

<u>Developing "Technology Businessman" who will be active on the world stage</u>
Pioneers educated expertise required of global human resources and able to develop businesses based on a broad perspective



liberal arts and sciences

established start-up

Summary of Exchange program

This program will combine the business planning and sales strategies that liberal arts students are good at with the technological development and application that science students are good at, create an organization like a corporate body tackling the challenges of urban living, and implement a variety of projects set with one of the below 3 SML sizes.

almost 10 years

1. S (Smart House Design)

A variety of lifestyle proposals realizing the comfortable houses of the future through cutting-edge technology

2. M (Mobility & Energy Management)

The introduction of energy-dispersive mobility systems

3. L (Landscape by Green)

The realization of new urban landscape using vertical greenification technology for environment regeneration In the exchange program, participants will engage with the below five challenges,

- A. Liberal Arts and Science Blend Program Creation of a practical curriculum with a blend of liberal arts and science
- B. Business-type Lessons and Virtual Company A program moving from PBL to JBL (Job Based Learning)
- C. Time-shift Internship A shift/transition to internship time
- D. Senior Student Degree Program Implementation of DD and JD degree programs
- E. Research Development Program Continuation with sophisticated issues as doctorate research themes

【Global Human Resource on the project】

The purpose of this project is the implementation of a next generation, practically-versed human resources development program (Post Program) for urban living jointly in Japan and Central America, and to develop superior human resources with practical experience who will contribute to the future. Such human resources will be developed by stopping the conventional and separate liberal arts and science field programs, combining their students, creating an organization like a corporate body tackling the challenges of urban living, and implementing a variety of projects.

[Feature on the project]

This project will involve combining human resources who excel at either technology or policy, creating a virtual corporate body, and developing human resources there. Furthermore, the project is considering, as part of a new experiment, the establishment of a university start-up company that will commercialize the post-project results for continued human resource development and use.

[Exchange number]

	H27								H28								H29								
	Α	Во	Br	Ch	Со	М	Ра	Ре	Α	Во	Br	Ch	Со	М	Ра	Ре	Α	Во	Br	Ch	Со	М	Ра	Ре	
Outbound						24	6							36	6							41	12		
Inbound						24	6							43	12							47	18		
	H30								H31								A:Argentina Bo:Bolivia Br:Brazil Ch: Chile Co:Colombia M:Mexico Pa:								
	Α	Во	Br	Ch	Со	М	Ра	Ре	Α	Во	Br	Ch	Со	М	Ра	Ре									
Outbound						43	12							53	12										
labouad						EG	24							66	24										