FY2013 Re-Inventing Japan Project (AIMS Program)

Tokyo University of Agriculture and Technology (TUAT)

(Japanese Partner Universities: Ibaraki University, Tokyo Metropolitan University) in FY2014

[Name of project] (Adopted year: FY2013, AIMS Program)

ASEAN Initiative to foster next generation talents to lead environmentally friendly food production, technological innovation and regional planning.

[Aim of project, Ideals of Global Human Resource on the project]

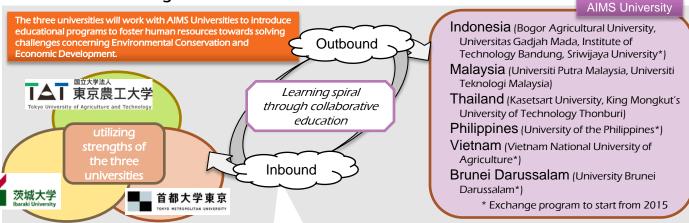
Talents with global vision to solve challenges in Asia in areas of agriculture, engineering and food science including co-existence of development and growth, and of nature and human society.

[Summary of project]

- Establishment of a consortium for human resource development in ASEAN
- Establishment of outbound programs to promote a deeper understanding of the ASEAN through the study of its history, culture, society and economy.
- Opening of 4 new educational programs exploiting the strengths of each of the three Japanese Partner Universities
 Establishment of a Double Degree Course to encourage

- Program with Quality Assurance
- nistory, students of AIMS Program to pursue postgraduate studies at Graduate Schools.
- Promotion of an objective academic evaluation by introduction of the GPA system and establishment of an internal credit exchange assessment committee, through which credit recognition is implemented under a rigorous academic record management.

Contents of the Programs



Advanced Agro-environmental Science /Food Technology [TUAT]

- Advanced technology aiming for stable and long-term food supply (experiments, field practices and research about cutting edge technologies such as the Plant Factory)

Regional Sustainability Science [Ibaraki University] - Safe community planning and environmental conservation as the foundations of sustainable development (PBL education based on lab work and practical exercises)

Environment-oriented Innovation Engineering [TUAT]

- Higher efficiency in the use of resource/energy in metropolitan areas (experience in high-level technology development processes and internships on corporate culture)

Regional Development with Tourism [Tokyo Metropolitan University]

- Tourism studies based on science and engineering (research and experience based on fieldwork and empirical studies)

Note: EV2013-2014 results EV2015-2017 planned

Student-Mobility

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	2013						2014						2015						2016						2017					
	М	I	Т	V	Р	в	М	I	т	V	Р	в	М	Ι	т	V	Р	в	М	I	т	V	Р	в	М	I	т	V	Ρ	в
Outbound	0	0	0	0	0	0	12	14	3	0	0	0	9	14	7	-	-	-	12	16	9	1	2	1	15	20	11	1	2	1
Inbound	0						35						30						41						50					

M: Malaysia I: Indonesia T: Thailand V: Vietnam P: Philippines B:Brunei

Promotion of Student-Mobility Environment

O Employment of Program Coordinators (Outbound/Inbound)

Provide intensive support including procedure for class registration and visa application.

O Introduction of the Buddy System (Mutual support system between AIMS and Japanese students)

- Study together and support each other at classes, filed works and daily activities.
- Build alumni network and act as exchange mediators after completing study programs abroad.
- O Provision of consistent support to Japanese students (Outbound)
 - Provide consistent support including pre-training (language, ASEAN history and culture, intensive classes), consultation during studying abroad, and education after return to Japan.

