

FY2013 Inter-University Exchange Project (AIMS Program)

Tokyo University of Agriculture and Technology (TUAT)

(Japanese Partner Universities: Ibaraki University, Tokyo Metropolitan University) in FY2016

【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】

To foster 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 the three Japanese Partner Universities
- Establishment of a Double Degree Course to encourage AIMS students to pursue postgraduate studies.

■ Program with Quality Assurance

Promotion of an objective academic evaluation by the GPA system and an internal credit exchange assessment committee, which enable credit recognition under a rigorous management of academic records.

■ Contents of the Programs

Implement one-semester exchange for undergraduates with ASEAN universities with credit transfer.

To create a Double-degree course with partner institutions.

Bogor Agricultural University 【TUAT】【IU】

Universitas Gadjah Mada 【IU】

* Promote enrollment in the double-degree programs after the one-semester outbound program.



Learning spiral through collaborative education

* Three universities each set up program courses in English for inbound students.

Advanced Agro-environmental Science /Food Technology 【TUAT】

Regional Sustainability Science 【IU】

Environment-oriented Innovation Engineering 【TUAT】

Regional Development with Tourism 【TMU】

The underlined universities were added after FY 2014

【Indonesia】...Bogor Agricultural University, Universitas Gadjah Mada, Sriwijaya University, Institute of Technology Bandung

【Malaysia】...Universiti Putra Malaysia, Universiti Teknologi Malaysia

【Thailand】...Kasetsart University, Chiang Mai University, King Mongkut's University of Technology Thonburi

【Philippines】...The University of the Philippines Los Banos, The University of the Philippines Diliman, De La Salle University, St. Louis University

【Brunei】...Universiti Brunei Darussalam

【Vietnam】...Vietnam National University of Agriculture

■ Student-Mobility

Note: FY2013-2016 results, FY2017 planned .

	2013						2014						2015						2016						2017					
	M	I	T	V	P	B	M	I	T	V	P	B	M	I	T	V	P	B	M	I	T	V	P	B	M	I	T	V	P	B
Outbound	0	0	0	0	0	0	12	14	3	0	0	0	11	12	9	0	0	0	13	10	14	0	4	0	15	20	12	1	4	2
Inbound	0	0	0	0	0	0	12	16	7	0	0	0	20	11	9	0	0	4	20	12	12	0	10	0	15	20	12	1	4	2

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

■ Promotion of Student-Mobility Environment

○ Comprehensive support system for students (Outbound/Inbound)

- Intensive administrative support including class registration and visa application.
- Consistent educational support from pre-departure training (language, ASEAN history/culture, intensive classes) to post-return consultation and education programs.

○ Buddy System by students (Outbound/Inbound)

- Build alumni network and act as exchange mediators after completing study programs abroad.

○ Human resource development system covering all levels of undergraduate and graduate school (Outbound/Inbound)

- Created Double-degree courses with Indonesian partner universities. AIMS inbound students advanced to master courses at TUAT and IU.



〈 Japanese and international students at joint activities 〉