

**Name of the project** (Adopted year: FY 2012; Type I)

## Program to Foster Pioneers to Transform the Populations-Activities-Resources and Environments (PARE) Chain

### Aim of the Project, Ideals of Global Human Resource on the project

This program will establish a collaborative educational system involving HU's six partner institutions in Indonesia and Thailand for the purpose of developing personnel to become global leaders that will be active in resolving challenges related to populations, activities, resources and environments (PARE) in ASEAN countries.

The program will foster human resources with the four requisites: "Field Research Capacity", "Cross Cultural Capability", "Frontier Spirit" and "Problem Solving Competencies" which are essential for practical resolutions in the PARE chain.

### Summary of the project

The program is expected to produce leaders and create a network to support development in Asia. To this end, through collaborative education with the PARE consortium, quality assurance for multidisciplinary education, creation of an educational collaboration model that coordinates between educational fieldwork and lab work, and establishment of a PARE alumni network that assembles experts in dissimilar fields and research will be achieved.

## Forming the University Network with Quality Assurance

- Stringent student performance management based on a common evaluation method
- Clarification of study processes as outlined in the PARE Program Academic Handbook for subjects and curricular processes
- Education quality improvement based on FD collaboration and joint textbook development
- Development of a system for continued provision of high-quality programs through an external review and workshop by external experts.

## Contents of the programs, Preparation for the Start of the programs

### Program Content

- Joint provision of common subjects
- Provision of overseas study programs to support students' career paths
- Formation of practical faculty partnerships through provision of joint lectures and faculty development (FD)

### Program Launch Preparation

- Establishment of a PARE Steering Committee comprised of representatives from member institutions
- Kick-off in Summer 2013 (with FY 2012 as prep. phase)
- Full-scale implementation of student exchanges in September 2013

## Student-Mobility

### Dispatching Japanese students to partner institutions

Group discussions held in English during summer school, classes provided by member institutions, and field work at host institutions

### Hosting international students from partner institutions

Group discussions during summer school, attending HU classes, and research activities

## Promotion of Student-Mobility Environment

OHU's Central Office and Liaison Offices at member institutions will provide a one-stop service for academic and daily life matters for students.

OA range of employment support programs will be organized (discussions with corporate recruiters, establishment/hosting of Hokkaido University International Strategy Information Sessions (tentative name)).

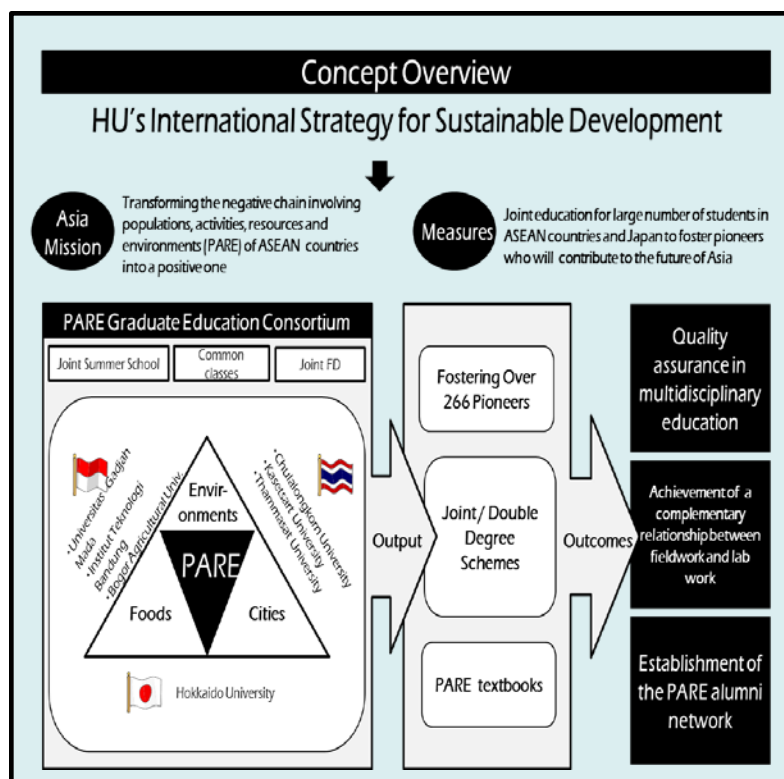
## Visualization of the content of education, Dissemination of the Outcomes

### Visualization of educational content

The program curriculum guide and progress status will be available online.

### Dissemination of outcomes

The international collaborative educational system will become a model case that will not only be shared throughout campus, but also applied and developed in other fields and regions.



|          | 2012 | 2013 | 2014 | 2015 | 2016 |
|----------|------|------|------|------|------|
| Outbound | 13   | 30   | 30   | 30   | 30   |
| Inbound  | 13   | 30   | 30   | 30   | 30   |

Note: These numbers are at application of this project