

If First & Best, it's surely **KAIST!**

KAIST/UNESCO Program for Human Capacity Building

Globalization

Relatively young university (founded in 1971), but gained rapid international fame. Wants to go further in globalization

- ❖ Increase the number of foreign faculty
- ❖ Increase the number of foreign students
- ❖ Implementation of dual degree programs
- ❖ All lectures given in English for Freshmen
- ❖ Setting up bilingual campus
- ❖ Internationalization KAIST culture

Evaluation & Achievement

- ❑ Asian Ranking by ASIaweek *
1999 & 2000 : First in "Best Universities in Asia in Science and Technology"
- ❑ World Ranking by the THES**
2004 : top 37th in ICT*** field
2005 : top 42nd in Technology field
2006 : top 37th Technology field
2006 : top 82nd in Science field
- ❑ World Ranking by CACM****
2006 : First in System & Software Engineering
- ❑ Scientific Citations per Paper
Technology = 1.92 Science = 6.67

* ASIaweek : a journal published by the CNN in Hong Kong
 ** THES : The Times Higher Education Supplement
 *** ICT : Information and Communication Technology
 **** CACM : Association for Computing Machinery

Budget 2006

Approx. 327 Million USD

Global Budget for International Activities:
2.6 millions USD for overall, half million + α USD for office running

Faculties & Staffs

Professors	296	
Associate Professors	72	421
Assistant Professors	52	
Full-Time Instructor	1	687
Professors Emeriti	38	
Research Professors	34	
Adjunct Professors	26	
Part-Time Professors	168	
Admins & Supports	324	
Teaching Assistant & Graduate Instructors		ca. 2,500

More than 1000, the number of faculty to make the ratio faculty to student be 1:6 in near future

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Enrollment 2006

Total: 7,336 students

	Students	females	non-Korean
BS	3,021 (41.2%)	663 (22.0%)	72
MS	2,089 (28.5%)	408 (19.5%)	78
PhD	2,226 (30.3%)	295 (13.3%)	79
total	7,336 (100%)	1,366 (18.6%)	229 (3.1%)

Number of non-Korean students : 500 by the year 2010

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Globalization

Types of Cooperation :

- Student Mobility
- Student OJT and Research Internship
- Joint Degree Programs
- Joint Research Programs
- Export of Know-How in Educational Engineering
- Student Placement & Scholarship Programs
- Value-added International Activities

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Globalization

Students are the client, as well as the product of KAIST

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Globalization

International Relations for Students is one of the high value added educational process whose basic philosophy is as below

	knowledge	experience	human networking
Social Culture & Systems	★	★	★
Industrial/biz culture	★	★	★
Language	★	★	☆

Non-movers can also be internationalized by the presence of massive incoming foreigners, and lectures in foreign language.


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KAIST-UNESCO COOPERATION




ACCESS-net
Association of Computer Centers for Sustainable Synergy - network


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Philosophy

Training of students in an environment of international teamwork to meet challenge of scientific, technological and human cultures that are different from their own :

- ❖ to develop their capability of adaptation to the international scientific and engineering environment
- ❖ to develop their capacity of innovation in science and technology
- ❖ to develop the autonomy and opening of their vision to the new frontier
- ❖ to provide them with chance to create natural friendship
- ❖ to give a true international dimension to KAIST by establishing a truly internationalized educational environment
- ❖ to create true bilingual campus
- ❖ to extend world widely the zone of influence of KAIST through "Training of Trainers"


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Conditions

Project FFF : Fifty Foreign High School Graduates

Conditions:

- Not older than a year
- English speaking
- Excellent school records
- Profile of future leader of the country


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Benefits

Scholarships

N°	Item	amount (US\$)	Comment
1	Tuition	15000	exemption
2	Parent Trust Fund	2000	exemption
3	Medical Insurance	410	proxy payment
4	Allowance	3600	paid 300\$/month
5	Settling-in Allowance	2500	paid 200\$/month first year only
	First year	23410	balance: +2695 \$/year
	Second year and after	20715	balance: +295\$/year

*Note: Tuition fees vary according to students academic performance of the previous year.
Monthly allowance of 300\$ covers largely boarding & lodging fees.*

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KAIST-UNESCO COOPERATION

UNESCO's Worldwide Network

Get help from its organization and competency

- over 220 countries
- all delegation in one place
- good cooperation with educational authority
- easy help from educational specialists

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KAIST-UNESCO COOPERATION

Cooperation Work

- selection of target countries
- coordination with national commission
- announcement among students
- face-to-face interview
- evaluation and pre-selection
- admission panel

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Result of Operation

Country	Applicants	Admitted	%
Azerbaijan	8	4	50
Bangladesh	1	1	100
Brazil	1	1	100
Chile	1	1	100
China	8	5	62.5
India	1	0	0
Iran	1	0	0
Kazakhstan	1	1	100
Pakistan	14	2	14.3
Romania	7	1	14.3
Rwanda	4	1	25
South Africa	1	0	0
Tajikistan	9	2	22.2
Ukraine	11	6	54.5
Uzbekistan	13	4	30.8
Vietnam	24	18	75
Total	105	47	44.8

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Accomplishments

Direct Outcomes

- time saving
- cost saving
- students of highly motivated and qualified
- promotion of KAIST
- sustainable cooperation
- zone of influence



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Thank You !



Development Plan of International Relation Activities for Global Campus Project

The Quality

**Creativeness
Imaginativeness
Innovativeness**

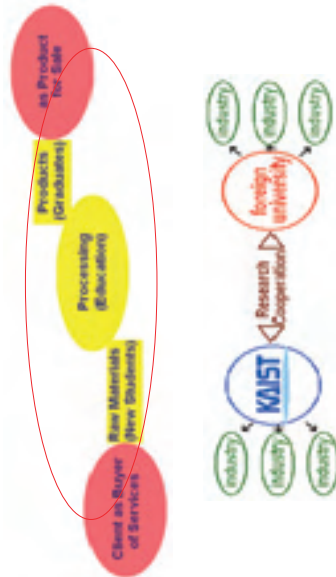
Development Plan of International Relation Activities for Global Campus Project

The Continuity

**Future
Present
Past**

Development Plan of International Relation Activities for Global Campus Project

The Goals



Development Plan of International Relation Activities for Global Campus Project

The Tasks

