

Background Report

by Inha University



Presented to

The 4th Education Committee
Global U8 Consortium



November 2007

1. Concentration on Strategic Fields

Status Quo on Logistics Program and Future Plan at Inha University (by Prof. Young-Tae Chang)

Master of Global Logistics Management (MGLM) Program

This program has been developed as a representing joint-education program of GU8 Consortium from its First Education Committee meeting in Nov. 2004. Since the formal establishment of Graduate School of Logistics at Inha in Sep. 2006, the MGLM program has been assessed as the flagship program of the school. The achievements of the MGLM program in the GU8 context can be summarized as follows:

Conceiving and design

The program was discussed during the First EC meeting in 2004 at RMIT University as a test bed project to check if joint-education can be feasible among the consortium members and how it can lead to other future joint-education. Decided by the First EC meeting, Professors Booi Kam at RMIT, Young-Tae Chang and Oh Kyoung Kwon at Inha jointly designed the initial program.

Implementation and results

The program started in Sep. 2006 as one and half year program receiving 30 students as the first intake and as of Sep., 2007, it received the second intake students. The program is designed as module-based approach rather than traditional semester-long one course teaching, meaning that each module last three weeks taught by visiting scholars, some of whom come from our GU8 consortium. The professors thus far involved in the program from GU8 consortium are: (1) RMIT University: Booi Kam, Chris Whitaker; (2) URI: Mary Hamilton, Tom Grigalunas; (3) Le Havre: Charles Fredouet, Edouart Reppert; (4) UW: Jess Browning. Although the program has offered one full scholarship student to each member university from last year, it received only one student from Haifa this year as one year exchange student.

Dual Degree program between RMIT and Inha: 3+1 program

RMIT University and Inha agreed that they would start dual degree program by 3+1 program when signing MOU in 2006 meaning that Inha students can study at RMIT for a year and completing the requirements of both universities in graduation, they can receive dual degrees. As of today, one student from Inha, JiEun Wang is on this

program.

Dual Degree program between Le Havre and Inha

The two universities signed MOU in 2004 to start dual degree program and several Inha students visited Le Havre as this program. The results, however, show that Inha students are not eligible to catch up quantitative oriented courses since most of Inha students come from French major due to the courses taught in French at Le Havre. Therefore, both universities realized that Le Havre should increase the number of courses taught in English and it is under way in this direction.

Future logistics education program at Inha

Inha University plans to send its students abroad for various periods ranging from one month to one year to further strengthen partnership with overseas universities. To this end, the university continuously attempt to widen its collaboration network with decent international schools and also recruit foreign faculty including its dean of Graduate School of Logistics.

2. Student Exchange

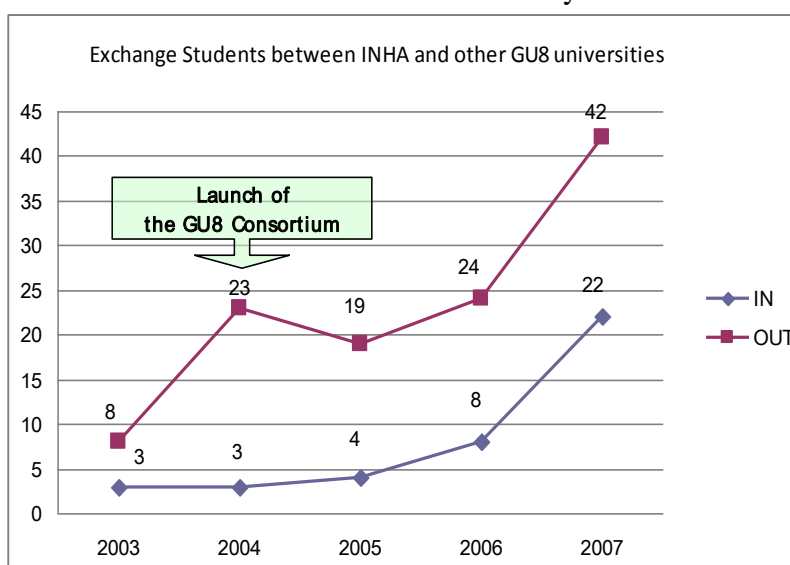
(Current Status, Challenges and Proposed Improvements)

Status of Student Mobility

Institution	2003		2004		2005		2006		2007	
	In	Out	In	Out	In	Out	In	Out	In	Out
URI *		4		10		10		10		9
Xiamen *	3	4	3	9	4	9	8	10	20	20
Le Havre *				4				2	1	3
RMIT								2		7
Haifa *									1	3
Meiji *										
UW										
Hull										
UH Manoa										
Total	3	8	3	23	4	19	8	24	22	42

※ Bilateral agreements have been separately signed for student exchange with universities with asterisks.

- The figures above indicate the number of students exchanged on a semester basis for the purpose of credit transfer. Students are allowed to stay for one or two semesters.
- The number of students exchanged has been increased, both in-bound and out-bound, among the GU8 member institutions since the launch of the Consortium in 2004 as shown in the graph below. The number of universities involved and the areas of study have also continued to increase over the last 3 years.



- Requirements for tuition fees vary as negotiated and arranged with each university:

Xiamen	All tuition fees mutually waived for up to 20 students
URI	In-state tuitions charged for up to 10 students
RMIT	- Three exchange students on a tuition waiver basis (one semester for each) - Other students are required to pay full tuitions as study abroad students. (special discount: AUD 300)
Le Havre	All tuition fees mutually waived for up to 10 students
Meiji	Three fee-exempt students, seven full fee-paying students
Haifa	Three students fully waived, seven students with 50% discounted rates

※ Further arrangements have yet to be made with UW, Hull, and UH Manoa.

- **Prospects for Spring Semester 2008**

(Student exchanges for fall semester 2008 have yet to be finalized.)

- **Xiamen University** will send four 4 exchange students.
- 5 **Le Havre** students and 4 Inha students are being discussed for exchange in the field of logistics.
- INHA will send 10 students to **Meiji**. (3 free exchange students, 7 fee-paying students)
- INHA will send 4 students to **RMIT**. (3 free exchange students, 1 fee-paying dual degree students)

Summer Programs

Exchanging students for short-term programs is another way of encouraging student mobility. Students can experience the academic and cultural atmosphere of host universities for a short period of time with relatively less burden of language or costs. These experiences can become first-hand motivation for students to further continue with longer stays or advanced level of studies.

- **Summer School at INHA (2 weeks)**

2006 5 **Xiamen** students participated in the program

1 **Meiji** student participated in the program

- **Marco Polo-Zheng He Academy at Xiamen University (6 weeks)**

2006 1 INHA student attended the academy

- **English Language Program at URI** (4 weeks)

2006 25 INHA students attended the language program

2007 37 INHA students attended the language program

Challenges in Student Exchange

- Time and efforts have been spent for each university to separately negotiate with each other on the terms and condition of the bilateral agreement. The awareness and understanding on the GU8 Consortium and its agreed commitments are so low among the faculty and staff at some universities that it took significant time and procedures to get on the full-scale discussion and finally reach an agreement. Uneven participation and commitment is always an issue of concern.
- Inha University has noticed the imbalance in the number of in-coming and out-going students with more out-bound students participating than in-bound students, regardless of the steady increase in the influx of foreign students coming to Inha over years.
- The presumable reasons for this under-participation may include:
 - 1) Language Barrier
 - 2) Less publicity and low understanding
 - 3) Professors involvement needed for motivating and encouraging students to participate in the GU8 exchange programs

Proposed Improvements

- **Language:** Inha University is continuously increasing the number and range of courses taught in English both at undergraduate and graduate levels. Updated information will be disseminated to relevant personnel at other member universities. (INHA was ranked 7th in the percentage of English courses in the national college rankings surveyed by the JoongAng Daily this year.)
- **More publicity:** More active promotional efforts would help increase student participation; placing and updating information of study options within the GU8 on the website (through respective universities' homepage and the GU8 website as well); setting up the student on-line chatting network; encouraging mutual staff visits regularly for meetings and information sessions directly targeted for students; and/or

eventually holding a 'GU8 Education Fair,' or a conference, in conjunction with the EC meeting annually where all faculty, staff and students can gather for the sharing of information and direct talks. Inha University welcomes site visits by staff from other universities and will be happy to arrange information sessions and meetings with INHA students to promote their academic programs and other educational options.

- **Encouraging faculty involvement:** Professors who are involved in the GU8 activities can be instrumental in promoting the exchange program and recruiting participating students. Faculty-led study groups for short period of time are another ways of exchange with a focus on strategic fields.

3. Joint and Dual Degrees

(Current Status and Proposals for New Initiatives)

Current Status

INHA-RMIT Dual Degree Program in BA Logistics (3+1 structure)

- One INHA student is taking English courses in preparation for her degree studies in Logistics and Supply Chain Management at RMIT in 2008.
- Success Factors: A few factors make this program unique and successful, and can be reflected and adopted for other future dual degree programs as a successful model.
 - 1) Block Exemption: RMIT recognizes two years of studies done at INHA as a whole. (more flexibility than credit transfer on a one-to-one course basis)
 - 2) Internship recognized: RMIT recognizes internship results conducted in Korea, which helps make the whole stay period in Australia short and intensive.
 - 3) Close faculty involvement: Faculty's participation and commitment are essential in every stage; curriculum comparison, course development, qualification review, admission screening, academic advising, internship guidance, credit transfer, review of degree requirements, advising on future career and etc.
 - 4) Interdisciplinary and open program: Application is open for students over various disciplines including logistics, business, engineering, economics and other related fields.

[Professor Oh-Kyu Kwon will make a presentation on the suggested programs for joint/ dual degrees at the EC meeting.](#)

4. Faculty and Staff Exchange

(Current Status and Proposals for New Initiatives)

Faculty Exchange(2006/2007)

Annual Faculty Exchange Program (INHA and Le Havre)

- 2006 INHA ⇒ Le Havre: 4 exchange professors (2 weeks)
(Politics, Sociology, Logistics, Law)
Le Havre ⇒ INHA: 4 exchange professors (2 weeks)
(Mechanical, Chemical Engineering, Political Science, French Literature)
- 2007 INHA ⇒ Le Havre: 4 exchange professors (2 weeks)
(Mechanical, Electronics, Chemical Engineering, Chemistry)

* The annual faculty exchange program has been implemented annually since early '90s.

Annual Faculty Exchange Program (INHA and Xiamen)

- 2003 Xiamen ⇒ INHA: 2 exchange professors (1 year) (Chinese)
INHA ⇒ Xiamen: 1 exchange professor (1 year) (Chinese)
- 2004 Xiamen ⇒ INHA: 2 exchange professors (1 year) (Chinese)
INHA ⇒ Xiamen: 1 exchange professor (1 year) (Economics)
- 2005 Xiamen ⇒ INHA: 2 exchange professors (1 year) (Chinese)
- 2006 Xiamen ⇒ INHA: 1 exchange professor (1 year) (Chinese)
- 2007 INHA ⇒ Xiamen: 1 exchange professor (1 semester) (Public Administration)

Visits by Le Havre Science Delegation

- 2006 6 Professors from Le Havre visited INHA (March 30 ~ April 4)
(Benjamin Steck, Alain Piel, Brayima Dakyo, Jean-Louis Izbicki,

Abdelghani Saouab, Cristian Nichita)

: GU8 meetings, seminars with engineering professors, CEO lecture and etc

GU8 Business Administration Forum at INHA

October 2006 2 Professors from RMIT (Eveline Fallshaw, Booi Kam)
 3 Professors from Xiamen (Weng Junyi, Shen Yifeng, Zhou Xing)
 1 Professor from Le Havre (Pierre-Bruno Ruffini)
 1 Professor from Haifa (Itzhak Harpaz)
 1 Professor from URI (Nikhilesh Dholakia)

Invited lectures at Graduate School of Logistics at INHA

2006 1 Professor from RMIT (Booi Kam; October, 3 weeks)
 1 Professor from URI (Mary Hamilton; November, 3 weeks)
2007 2 Professors from Le Havre (Prof. Fredouet, Prof. Reppert; April, 3 weeks)
 1 Professor from UW (Jess Browning; May, 1 week)
 1 Professor from URI (Tom Grigalunas; June, 1 week)
 1 Professor from Le Havre (Nicholas Barube; June, 1 week)
 1 Professor from RMIT (Chris Whitaker; August, 1 weeks)
 1 Professor from Univ. of Hull (Chandras Lalwani, October)

STAR Program with Le Havre (Korean-French Scientist Exchange Program)

2007 3 projects selected jointly for external funding from both governments
 1) Polymer Composites:
 • INHA⇒Le Havre: Prof. Chin (June '06 / March '07 / June '07 / '08)
 • Le Havre⇒INHA: 3 researchers (October '06), Prof. Grisel ('07)
 2) Marine Biotechnology:
 • INHA⇒Le Havre: Dr. Joo (May '07)
 • Le Havre⇒INHA: Prof. Leboulenger and researchers (April '06 / Oct. '06)
 3) Aerospace Engineering
 • INHA⇒Le Havre: Prof. Yang and students (Nov. '06 / Feb. '07)
 • Le Havre⇒INHA: Prof. Mutabazi and researchers (Oct '06)

Invited Lecture for Oceans Forum at INHA

March 2007 Prof. Hong Hua-Sheng from Xiamen gave a lecture at INHA
 (Global Oceans Scholar Forum)

International Symposium on Advanced Technologies at Le Havre

June 26~27, 2007 5 Professors from INHA

The 6th Inha-Le Havre International Conference in Economics at INHA

October 10~11, 2007 2 Professor from Le Havre

(Nathaliie Aminian, Arnaud Lemarchand)
 2 Professors from URI
 (Douglas Hales, Nikhilesh Dholakia)
 1 Professor from Univ. of Hawaii (Denise Konan)
 1 Professor from RMIT (Geoff Thomas)

INHA-UW Joint Symposium in Medicine at INHA

October 25, 2007 4 Professors from UW
 (Anthony Blau, Mary Nora Disis, Rainer Storb, Sangtae Park)

INHA-Hawaii Conference in Korean Studies at UH Manoa

November 28~29, 2007 14 Professors and 5 students from INHA

Visits for Meeting on the Global MBA and Leadership Program at INHA

October 2007 1 from Haifa (David Bodoff)
 November 2007 1 from Le Havre (Nathalie Aubourg)
 1 from URI (Judy Beckman)
 3 from Xiamen (Yi Feng Shen, Wen Wen Cheng, Lu Fang Zhang)

INHA professors' visits to GU8 member universities for the purpose of research and meetings not specified above (January ~ October 2007)

Visiting University	No. of visitors	Remarks
University of Washington	8	1 from Natural Science 6 from Medical Science 1 from English Literature
RMIT University	1	1 from Engineering (NT)
Xiamen University	7	5 from Logistics 1 from Economics 1 from Business Administration
Meiji University	1	1 from Business Administration
University of Hawaii at Manoa	1	1 from Engineering

* Except attendees for COP or Committee meetings.

Staff Exchange (2006/2007)

Inha-Xiamen Librarian Exchange

2006 INHA ⇒ Xiamen: 1 librarian (Jan 5 ~ Jan 19)
 Xiamen ⇒ INHA: 2 librarians (Aug 16 ~ Sep 1)
 2007 INHA ⇒ Xiamen: 1 librarian (Jan 16 ~ Jan 23)

Xiamen ⇒ INHA: 2 librarians (August; 2 weeks)

Staff Visit to URI

2006 8 INHA staff visited URI to look at education programs & services (1 week)

Visit by RMIT Staff

November 1, 2007 Ms. Anna F Brown, International Development Manager of RMIT English Worldwide visited to discuss on the staff training program.

[A proposal will be made to invite faculty members from other GU8 member universities during their sabbatical semesters to teach classes at Inha University.](#)

4. Administrative Information

Appropriate Contacts

Functions	Name (Title)	E-mail (TEL)
International Relations in General	Prof. Byung-Joon Cho Dean, External Affairs	bjcho@inha.ac.kr +82-32-860-7190
GU8 Main Contact	Ms. Jakyung Kim Associate Manager, Intl' Center	kimjk@inha.ac.kr +82-32-860-7030
Exchanges: USA	Mr. Hae-Jong Kim International Coordinator	ghlwhd@inha.ac.kr +82-32-860-7033
Exchanges: China	Mr. David Cho International Coordinator	wrcho@inha.ac.kr +82-32-860-7031
Exchanges: Europe, Japan, Asia	Mr. Chris Cho International Coordinator	chris@inha.ac.kr +82-32-860-7034
Graduate School of Logistics (Academic)	Prof. Sang-Yoon Lee Director, MGLM program	sylee@inha.ac.kr +82-32-860-8236
Graduate School of Logistics (Administrative)	Mr. Byung-Sam Kim Coordinator	kimbs@inha.ac.kr +82-32-860-8227
Advanced Technologies	Prof. Choul-Gyun Lee Associate Dean, Research	leecg@inha.ac.kr +82-32-860-7518
Marine Affairs	Prof. Seung-Buhm Woo Chair of Department	sbwoo@inha.ac.kr +82-32-860-7710
Business Administration (Global MBA)	Prof. Uichol Kim IFP Fellow Professor	uicholk@inha.ac.kr +82-32-860-7815

Application Procedures for Exchange Students

- Recommended deadlines: End of October for fall admission, end of April for spring admission
- Required documents for Admission
 - ① Application for admission (using designated form)
 - ② Certificate of enrolment
 - ③ Official transcripts
 - ④ A letter of recommendation issued by President or Dean
 - ⑤ Autobiography and study plan (using designated form)
 - ⑥ 1 Photos(3×4cm)
 - ⑦ Bank statement with deposit of more than U\$ 5,000
- The application should be consulted and processed between designated staff members at home and host institutions, not on an individual basis.
- Graduate students can get an official admission only after being reviewed and approved by the department or laboratory of their chosen fields.

Basic Academic Information

Academic Year	March 1 through February 28
Calendar	<input type="checkbox"/> Semester 1 (Spring) <ul style="list-style-type: none"> • Classes: early March ~ mid June (16 weeks) • Summer Vacation: mid June ~ late August • Summer Session: July (4 weeks) * <i>optional with additional tuition fees</i>
	<input type="checkbox"/> Semester 2 (Fall) <ul style="list-style-type: none"> • Classes: early September ~ mid December (16 weeks) • Winter Vacation: mid December ~ late February • Winter Session: January (4 weeks) * <i>optional with additional tuition fees</i>
No. of Weeks per Semester	1 Semester = 16 weeks (including examinations)
Study Period	<input type="checkbox"/> Bachelor's: 4 years (Architecture: 5 years) <input type="checkbox"/> Master's: 2 years (MGLM: 1.5 years) <input type="checkbox"/> Doctorate: 3 years or more
Graduation Requirements for Bachelor Program	140 credits (Architecture : 170)
Course Selection for Exchange Students	Foreign exchange students are free to choose courses regardless of their study fields or school year (level) after consultation with academic advisor.
Course Credit (Unit)	Credit (Local Name: Hakgeom)

No. of Credit per Course	1~4 credits (Mostly 3 credit courses)
Lecture Hours per Credit	16 hours of lecture = 1 credit (32 hours for lab-based classes)
Credit Requirements per Semester	<For local students> Minimum : 15 credits / Maximum : 21 credits <For foreign exchange students> Minimum : 1 credit / Maximum : 21 credits
No. of Courses per Semester	5 ~ 7 courses (average)
Official Transcripts available	<input type="checkbox"/> Semester 1: mid July <input type="checkbox"/> Semester 2: mid January



INHA UNIVERSITY

2007 Academic Calendar

Semester 1 (Spring) 2007	
Course Registration (Major, required courses)	Thursday, February 22 ~ Friday, February 23
Winter Commencement	Friday, February 23
Tuition Payment Period	Monday, February 26 ~ Friday, March 2
Dormitories open	Tuesday, February 27
Course Registration (All courses)	Tuesday, February 27 ~ Wednesday, February 28
Classes begin	Monday, March 5
Independence Movement Day *	Thursday, March 1
Freshmen Convocation	Friday, March 2
Course Add/Drop Period	Monday, March 12 ~ Tuesday, March 13
End of Spring 1st Quarter	Friday, March 30
University Foundation Day	Tuesday, April 24 (no classes)
Course Withdrawal Period	Monday, April 30 ~ Tuesday, May 1
Children's Day *	Saturday, May 5
End of Spring 3rd Quarter	Friday, May 25
Registration for Summer Session	Monday, May 28 ~ Tuesday, May 29
Memorial Day *	Wednesday, June 6
Final examinations	Monday, June 18 ~ Friday, June 22
Dormitories close	Sunday, June 24
Summer vacation begins	Monday, June 25
Summer Session classes	Monday, June 25 ~ Monday, July 16
Constitution Day *	Tuesday, July 17
Independence Day *	Wednesday, August 15
Summer Commencement	Friday, August 24

Semester 2 (Fall) 2007	
Course Registration (Major, required courses)	Tuesday, August 21 ~ Wednesday, August 22
Tuition Payment Period	Monday, August 27 ~ Friday, August 31

Course Registration (All courses)	Tuesday, August 28 ~ Wednesday, August 29
Dormitories open	Thursday, August 30
Classes begin	Monday, September 3
Course Add/Drop Period	Monday, September 10 ~ Tuesday, September 11
End of Fall 1st Quarter	Friday, September 28
National Foundation Day *	Wednesday, October 3
Chuseok holiday(Korean thanksgiving day) *	Monday, September 24 ~ Wednesday, September 26
Course Withdrawal Period	Monday, November 5 ~ Tuesday, November 6
End of Fall 3rd Quarter	Friday, November 23
Registration for Winter Session	Monday, December 3 ~ Tuesday, December 4
Final examinations	Monday, December 17 ~ Friday, December 21
Dormitories close	Sunday, December 23
Winter vacation begins	Monday, December 24
Winter Session	Wednesday, December 26, 2007 ~ Thursday, January 17, 2008

※ *: National holidays (no classes)

※ Dormitory schedule is subject to change.

Basic Rules for Joint Curricular Operation between Korean and Foreign Universities

Ministry of Education & HRD

July 2007

(1) Definition

A local university jointly operates curricula with a foreign university established in the degree course of the local university, based on a memorandum of understanding. Classes are held in the local university.

(2) Participants

A local university may jointly operate curricula only with a foreign higher education institution that has obtained accreditation from foreign governments or authorized accreditation bodies.

(3) Method of operation

The head of the local university shall set the method of joint operation through a memorandum of understanding between with the foreign university. However, professors from foreign universities shall participate in class operation such as the development & composition of curricula and student assessment, etc.

(4) Mutual recognition of credits

Academic credits earned through the joint operation should be recognized by the foreign university which takes part in the joint operation. A provision on the recognition of credits should be included in the memorandum of understanding.

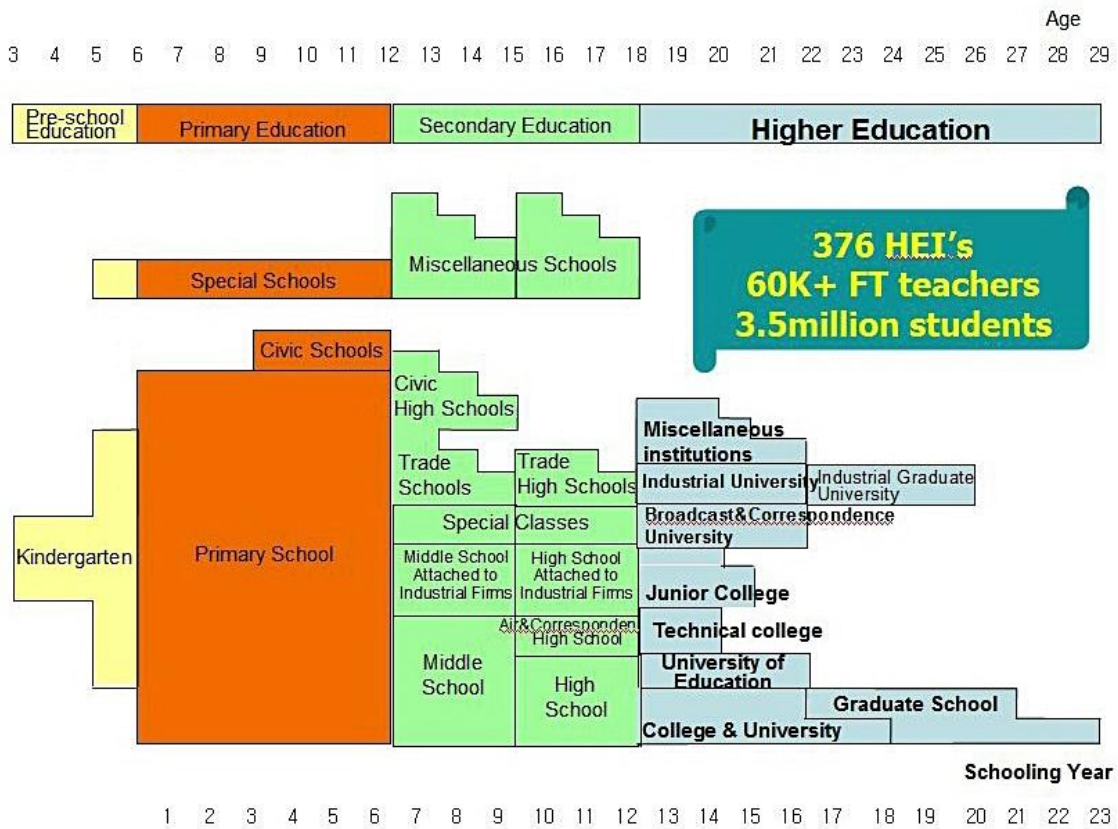
※ Source: Website of the Korean Ministry of Education and Human Resources Development (<http://www.moe.go.kr>)

Higher Education in Korea

Institutions of Higher Education

- Colleges & Universities (4 years)
 - 175 universities (1.2 million enrolments)
 - 11 Universities of Education (23K enrolments)
- Industrial Universities (4 years)
 - 14 Industrial Universities (111K enrolments)
- Junior Colleges (2-3 years)
 - 152 junior colleges (517K enrolments)
- Others
 - 1 Broadcast & Correspondence University (300,000 enrolments each year)
 - 17 Cyber Colleges & Universities (40,000 enrolments each year)

School System in Korea



※ Source: Website of the Korean Ministry of Education and Human Resources Development (<http://www.moe.go.kr>)