

Course Number	09001
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2009 「The International Priority Graduate Programs (PGP)」

~Advanced Graduate Courses for International Students~

【1. University Profile】

①University Department	Keio University Graduate School of Science and Technology		
②President	SEIKE Atsushi		
③Address (Main Campus)	2-15-45 Mita, Minato-ku, Tokyo 108-8345		
④Contact	Division	Office of Student Service (International)	
	Contact person. Name:	TAKENAKA Kie	e-mail: ic-yagami@adst.keio.ac.jp
	TEL/FAX Number	Tel.: +81-45-566-1468 FAX: +81-45-566-1469	
⑤Web-Address	http://www2.st.keio.ac.jp/english/index.html		
⑥Enrollment (Graduate School only)	355 (includes MEXT's Scholarship Students: 99)		

【2. Course Outline】

①Course	Double Degree Program with European Engineering Schools		
②Degree	Two year Master's, Three year Doctoral		
③Form	A program run by several universities		
④Graduate Course, Department	Graduate School of Science and Technology, School of Integrated Design Engineering		
	(Address)3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522		
⑤Collaborating (Universities, Graduate courses, Departments)	Graduate School of Science and Technology School of Fundamental Science and Technology School of Science for Open and Environmental Systems		
⑥Student Enrollment Quota	30	(includes MEXT's Scholarship Students: Master's course 5) (includes Japanese : 0)	
⑦Participating Faculty	78	(Fulltime:58 Fulltime (other departments): 0 Part-time:13)	
⑧Course Representative	Job Title Dean, Professor		
	Name AOYAMA Tojiro		

【3. Course Content】

Course features:

- 1) The course of studies intends to build and strengthen cooperative relationships between Japan and Europe through the ongoing acceptance of excellent international student from top European science and technological universities. .
- 2) Course instruction will be in English and support for student daily life will also be available in English by our English language competent staff.
- 3) Classes to learn Japanese, Japanese culture and business are offered.
- 4) We intend to develop a serious international learning environment to address global issues by bringing together excellent Japanese and international students.



Course Content: Graduate School internationalization obliges an ever improving capacity to graduate talented students with a broad, international sensibility, combined with specific academic expertise. There are various steps involved in achieving this goal of internationalization. One of the most important steps is attracting excellent international student to our various programs. To date, Asian students tend to predominate among the international students who study in Japan. This is due, in part, to the language challenge of Japanese. Our schools need to enhance their intrinsic attractiveness to Asian and other regional students who do not share a language basis in Chinese characters – particularly for students from Europe and North America.

To achieve this, we must offer international courses of striking appeal while decreasing the perceived barrier presented by the Japanese language. At the same time, we must offer good Japanese students the opportunity to increase their international contacts. This can be done by attracting excellent international students. Accordingly, a study program of international standards that draws Japanese and international students together for study and friendly competition appears to be an important step toward the goal of appropriate internationalization.

To this end, the, Keio University Graduate School of Science and Technology began the “International Graduate Program” (“IGP”) in September 2003. This Program in engineering, designed to be internationally recognized, has been quite successful in the education of superior international students.



The “Double Degree Program with the European Engineering Schools” is based on what we have learned from the IGP while bringing this learning one step further: we expand the study program to include Europe’s top engineering schools. This is particularly evident in the collaboration with Top Industrial Managers for Europe Program (T.I.M.E.) – a Program that aims to offer a curriculum that meets or potentially surpasses Europe standards. Six research fields are offered to international student participants. From 2010, a new research field focusing on Open System Management will be added. Further Program and course information details are available on this website:

<http://www.st.keio.ac.jp/english/admissions/index.html>

Features of the “Double Degree Program with the European Engineering Schools”

Faculty talent in international research activities.

The Program features many faculty members with long-standing, excellent experience in joint research activities with European Universities. Their resource stands as an aid to an ideal research environment for European students who seek Asian enrichment. Key word searches can introduce students to individual research advisors: http://www2.st.keio.ac.jp/english/staff_search/index.html

The admissions office system for the double degree applicant.

Applicants can apply from home without the need of a visit to Japan. All application documents are available on our website. The entrance examination is also conducted through our web application system. Thus, regardless of where a student lives, she or he is equally enabled to apply to our Program.

In addition to individual student study and research records, student acceptance will be enhanced by the value Keio University places on recommendations from school with which we have had strong student exchange relationships. We will also pro-actively encourage interviews of potential applicants by Keio faculty that can meet the student at home to learn more about the student's character and interests.

While the Program aims to attract excellent international students, we know that this will, in turn, also attract excellent Japanese students who have an interest in English language based academic study and a greater appreciation for European cultures. This approach creates a virtuous upward spiral of ever-improving students, as currently successful students recommend the Program to greater numbers of potential applicants in their home universities.



Japanese Language Classes

Students can take Japanese Language courses as they wish. Classes are organized to meet every kind of student level, with a view to aid their language improvement in a short period. Students with no prior knowledge of the Japanese language can learn basic daily life communication skills from our offered courses.

Housing

International students admitted to the Program are offered residence within walking distance of the campus for a period of up to two years. Japanese students are also present as Residence Assistants. They offer daily support. For those who wish to find residence by themselves, the University can assist with completion of rental contracts.

Double Degree students from Keio

Keio students currently studying in France as double degree students are steadily developing good relations with their French counterparts. As a result, more French students are learning directly about Keio University and its excellent programs. These networks of personal acquaintance between Japanese and French student will be valuable for the ongoing development of our Program.

