



Program	Chemical Engineering (International Program)	Code X	E	1	8
Department	Chemical Engineering				
Degree	Doctor of Philosophy (Chemical Engineering)				
Plan	2.1				
Number of Student	First Semester(Re-open): 10 persons Second Semester: 5 persons				

Admission Requirements

1. Applicant must hold a master's degree in Chemical Engineering with thesis or other related fields and must be a full-time student. Applicants with non-thesis degree should have research experience in Chemical Engineering or related fields and must indicate it in the application form.

2. Applicant must have English examination result as required by the Higher Education Commission (See the Graduate School announcement http://www.grad.ku.ac.th/eng_/announcement/E_writing_exam2016/english_exam_for_phd.pdf)

Note:

- Research is available in six areas listed below:
 - 1.1 Chemical Engineering Fundamentals
 - 1.2 Bioprocess/Biochemical Engineering
 - 1.3 Chemical Reaction Engineering
 - 1.4 Energy/Environment/Safety/Process Management
 - 1.5 Materials/Powder/Nano Engineering
 - 1.6 Process System and Control Engineering
- Applicant must select 3 names of faculty members (in order of preference) who the applicant is interested to work under his/her supervision. Also specify the research topic of interest after the name of those faculty members. (see details and download form at www.che.ku.ac.th)
- Applicant's transcript must show the grade point average. If it is not available on transcript, please calculate it and attach with the application document.
- For more details please see webpage at <http://www.che.eng.ku.ac.th>

Details of Admission Examination

Examination	Date / Place	
	First Semester	Second Semester
Interview (English)	July 4, 2016 at 09.00 a.m. Dept. of Chemical Engineering, Room No. 1308A, 3th Floor, Building 1, Faculty of Engineering	Nov 21, 2016 at 09.00 a.m. Dept. of Chemical Engineering, Room No. 1507, 5th Floor, Building 1, Faculty of Engineering

Note:

Chemical Engineering Department at Kasetsart University is selected to be a member of the "National Center of Excellence for Petroleum, Petrochemicals, and Advanced Materials" by the Commission of Higher Education, Ministry of Education with financial support from the Royal Thai Government for research equipment and student scholarships. Several faculty members have got research grants from government organizations and industries as well as the National Research University Program.

The Chemical Engineering program is designed to provide each student with a strong background in the fundamentals of theory and practice. The Department provides well-equipped laboratories and office space for each graduate student as well as extensive experimental and computational facilities. Financial support is available on competitive basis. The doctoral degree program can be completed within three years for students with master's degree in Chemical Engineering and within 4 to 5 years for ones with bachelor's degree background.

Tel. +66-2797-0999 ext. 1202-1204 Fax: +66-2561-4621

Homepage: <http://www.che.eng.ku.ac.th>