Call for students to join!

Training program of
Leaders for Integrated Medical System for Fruitful Healthy-Longevity Society

Our training program aims at comprehensive training of graduate students in the field of medico-engineering by close collaboration among graduate schools of medicine, engineering, pharmaceutical science and economics. This training program will foster students to be doctorate-level (PhD equivalent) engineers or researchers with a good background of the medical sciences, human health care and welfare, etc. so that they can contribute to the society as leaders and create effective health care systems and new medical industry.

Over the five-year duration of this doctoral course, students with non-medical background (engineers) will be trained in theory and practical skills in engineering and the medical sciences.

- This program puts special emphasis on meeting the social needs of an aging society. Thus, graduates will be furnished with the skills to conduct research and develop medical innovation that will particularly benefit health care support and therapy for the elderly.
- The education of this program also includes practical exercises such as English debate, internships in companies and/or in public or international organizations.

Eligibility requirements

- By April, 2015 applicants must be enrolled in the Master’s course (as the 1st year students) at one of the following Graduate Schools of Kyoto University: Medicine (medical science major, human health science major), Engineering, or Pharmaceutical Sciences. This means that students have to take and pass the entrance examination at one of these Graduate Schools of Kyoto University before applying to this program.
- Admission selection: limited to 20 scholarship students/year
- Financial supports: JPY1,440,000~2,400,000 / year (including tuition fees, taxes, health insurance and pension expenses)
- Support for internships in Japan as well as abroad.

Program curriculum

Advantages of career path planning

- Government offices
- Educational and Research Institutions
- International Institutions
- Private industry (e.g., medical apparatus, automotive, housing)

URL: http://www.lims.kyoto-u.ac.jp