

College of Pharmacy

- School of Pharmacy (Undergraduate, Master's, On-the-Job Master's)
- Graduate Institute of Clinical Pharmacy (Master's and PhD programs)
- Department of Fragrance and Cosmetic Science (Undergraduate and Master's programs)
- Graduate Institute of Natural Products (Master's and PhD programs)
- PhD program in Toxicology



▶ Signing Agreement on Double-degree with Uppsala University, Sweden

Characteristics and Honors

In order to promote internationalization, the College of Pharmacy has signed a dual Ph.D. program agreement with University of Szeged, Hungary, and Uppsala University, Sweden. One graduate student of the Graduate Institute of Natural Products has graduated from KMU-University of Szeged and was awarded a dual Ph.D. degree.

The School of Pharmacy adopts a “4+2” way of division of profession. “4” is the four-year Department of Pharmacy degree course. Students will be qualified pharmacists by joining the national examination after graduation. “2” is set up for the Division of Pharmaceutical Profession: the choice of master's degree programs in the research fields of clinical pharmacy, industrial pharmacy, and social pharmacy.

The School of Pharmacy has won “Pilot Overseas Internships” and subsidies of outstanding teaching project by the Ministry of Education for many years, by the support of which many students have researched and studied abroad at the University of Southern California, the University of Illinois, and the University of Arkansas Medical Sciences (UAMS); furthermore, have gained overseas internship credits during summer vacation and had frequent exchanges with Uppsala University, thereby enlarging students' international vision and increased teachers' opportunities to cooperate with overseas universities academically.

Kuo-Hsiung Lee, the first year alumnus of the School of Pharmacy, the Kenan Distinguished Professor of Medicinal Chemistry at the University of North Carolina Eshelman School of Pharmacy and the Director of Natural Products Research Laboratories, is awarded as an academician in Academia Sinica, Taiwan.

Professor Chuan-Ching Lin has coached his student research and development team to win third place in the “2013 National Innovation Award.”

The Department of Fragrance and Cosmetic Science has begun to conduct a new course module in 2013. Before graduation, students should take one of the two courses of “Research and produce” and “Marketing management.”

Students in the Department of Fragrance and Cosmetic Science participated in a creativity contest held by Miaoli county government and the two groups of students won the gold award, creativity award, and bronze award individually. Furthermore, one of the two groups joined “The 8th National College Campus Entrepreneurship Challenge Competition” and won a “well-done” award among the starting-an-enterprise groups.

The Department of Fragrance and Cosmetic Science has been conducting student's overseas internships since the 2011 summer vacation.

Associate Professor Hui-Min Wang of the Department of Fragrance and Cosmetic Science won NSC's Wu Ta-You Memorial Award in 2014.

The College of Pharmacy was established on August 1, 1999, was the first College of Pharmacy in Taiwan, and the first of its kind. The School of Pharmacy is composed of undergraduate (1957), MS (1982) and Ph.D. programs (1988) in Pharmaceutical Sciences, In-service M.S. program (1999) and M.S. program in Clinical Pharmacy (2004), the Department of Fragrance and Cosmetics (2003) and its MS program (2007), the Graduate Institute of Natural Products with M.S (1992) and Ph.D. programs (2001), and Ph.D. program in Toxicology (2011). From 2007, according to KMU's regulations, the School of Pharmacy and the Department of Fragrance and Cosmetic Science have adopted the undergraduate-graduate institute integration. The Graduate Institute of Clinical Pharmacy was integrated into the School of Pharmacy and renamed as the MS program in Clinical Pharmacy in 2013. After the integration of the School of Pharmacy, the school adopted divisions of professions called the “4+2” approach: 4 stands for the four-year undergraduate program, and 2 stands for choosing one of the graduate programs after the former program, including the research field of clinical pharmacy, industrial pharmacy, and social pharmacy, respectively.

The “4+2” approach increases students' choices, improves the learning environment, and cultivates professionals in the pharmaceutical field. The Department of Fragrance and Cosmetic Science takes advantage of KMU's medical background to cultivate professionals in the field of medical beauty treatment. The Ph.D. program in Toxicology, established in 2011, actively promotes the toxicologist certification system to cope with the problems of the domestic environment and frequent incidents of food poisoning.

The Graduate Institute of Natural Products excels at research on natural products and is the pioneer in Taiwan. MS. and Ph.D. programs in other departments aim to explore Chinese herbs, pharmaceutical synthesis, analysis biotechnology, pharmaceutical dosage forms and the development of new drugs so as to produce applied products and technologies to benefit the public. In addition, the college actively promotes internationalization and has signed a dual degree agreement with University of Szeged and Uppsala University.

One student has graduated from KMU-University of Szeged and obtained a dual Ph.D. degree. Besides, the college also cooperates with the University of Arkansas Medical Sciences (UAMS), University of Illinois at Chicago (UIC) and the University of Southern California (USC) to offer summer vacation overseas internships courses and to have substantial bilateral exchanges.

Over the past fifty years, faculties of the College of Pharmacy were established from virtually nothing to having certain qualities in teaching equipment, teaching skills, and research. The college has educated numerous students and these graduates contribute what they have learnt to society, serve people, and have been appraised highly by the public. The college follows the ideas of “Willing to learn, study first” and “Perseverance, self-independence, learning-hard, and saving the world” to cultivate professionals with the abilities of independent thinking and learning voluntarily, to have abundant professional knowledge, and to be replete with research energy and the humanities. These professionals are able to provide pharmaceutical and cosmetic healthcare. In the developing strategy of the college of Pharmacy, based on the present organization, the school strengthens teaching, research, and service synergies to respond to current developmental trends in pharmacy and to execute the MOE's outstanding teaching projects in order to establish the institute as the college of Pharmacy with special characteristics and competencies.



▶ Dean of College, Jih-Heng Li, and Professor Fang-Rong Chang had international academic exchange with the sister university, University of Szeged, Hungary.



▶ Cooperating Teaching “2014 Global Pharmacy Courses” with Professor Anders Bucklund of Uppsala University in Sweden and Professors Atso Raasmaja and Yvonne Holm from Helsinki University from Finland



▶ Cosmetic Education and Industry Conference