



Department of Pharmaceutical Sciences Clinical Pharmaceutical Sciences Course

Trains pharmacists of new era who have leading-edge knowledge and skills




The roles of pharmacists in team medical care are diverse, including medicine dispensing, provision of medication instructions, information collection, and medication history management for patients, as well as information provision for doctors and nurses. Also, with the improved and specialized medicine of recent years, pharmacy specialists play an essential role. They are familiar with specific areas and are actively involved as a member of team medical care such as a Board-Certified Oncology Pharmacy Specialist and Board-Certified Infection Control Pharmacy Specialist. At the clinical site, pharmacy specialists work with doctors and prescribe medicine from the pharmaceutical aspect.

In this course, we focus on training students with the knowledge necessary to become pharmacy specialists in various fields. Students also learn leading-edge clinical expertise and outlook as medical and healthcare specialists to become pharmacists who can demonstrate practical abilities and are ready for their fields.

As a pharmacist who understands team medical care

Hospitals/medical and nursing care facilities/research institutions/pharmacy specialists who are familiar with medical care/pharmaceutical companies (drug development, MR, etc.)/dispensing pharmacies and drugstores

Students have more occupational choices; they can work close to patients through nursing care, medical welfare, and home-healthcare fields as their partner. They can become researchers and engineers who engage in the development of pharmaceutical products and drugs, or pharmacy specialists involved with medication distribution and information provision.



Message from student

Department of
Pharmaceutical Sciences
Clinical Pharmaceutical
Sciences Course (fifth year)
Graduated from Bunan
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in Saitama

Rina Ishimaki

The family pharmacist system was implemented in April last year. This is a beneficial system for patients where they choose a trusted personal pharmacist who centrally manages their medication status and physical condition so that they can avoid physical reactions from side effects and gain appropriate advice. Also, certification systems for pharmacists with expertise in certain diseases and infection control are currently being widely implemented. Future pharmacists are required to perform not only basic duties such as medication dispensing, prescription checking, and medication instructions provisions, but also have various skills and abilities. Therefore, we learn not just practical knowledge and skills, but also how to appropriately communicate with patients. I would like to become a medical-savvy pharmacy specialist in the future using knowledge and skills learned at the university.