

B. Sc. in Clinical Pharmacy Taught in English

China Pharmaceutical University

Brief Introduction

Students in this program study basic knowledge and practical skills in pharmacy and clinical pharmacy. The program provides students with basic training in clinical pharmacy research methods and practical skills and enables students to command the essential knowledge and skills in clinical pharmacy, drug evaluation (new drug evaluation and drug re-evaluation), pharmaceutical information and consulting services, design and practice of clinical drug treatment. The program is designed to prepare students for pharmacy services, education and research in pharmacy-related fields, and drug research and development.

Duration: Five years

Degree awarded: Bachelor of Science

Application Requirements

- ◇ Applicants are required to have graduated from high school.
- ◇ Applicants must be at least 18 years of age at the start of the course.
- ◇ Minimum English language requirement (IELTS 6.5 or above/IBT 90 or above).

Application materials

All the applicants are required to complete the online application and submit the following materials.

- ◇ Passport (personal details page)
- ◇ Certified /notarized copies of transcripts
- ◇ Certified /notarized copies of high school graduation certificate
- ◇ English language test score report e.g. IELTS or TOEFL
- ◇ Completed Foreigner Physical Examination Form
- ◇ Non-criminal certificate
- ◇ Family financial statement

Course Offering

The First Academic Year	
1st semester	2nd semester
Chinese Language I	Chinese Language II
Physical Education I	Physical Education II
Advanced Mathematics I	Chinese Culture
Introduction of Pharmacy Service	Introduction Pharm Practice Experience I
Basics of Computer Application	Inorganic Chemistry
	Inorganic Chemistry Lab
	Advanced Mathematics II
	Introduction of Medicine
The Second Academic Year	
3rd semester	4th semester
Chinese Language III	Chinese Language IV
Physical Education III	Physical Education IV
Medical Statistics	Biochemistry and Molecular Biology
Medical Diagnostics	Pathophysiology
Human Anatomy and Physiology	Pathophysiology/Lab
Human Anatomy and Physiology/Lab	Medical Microbiology and Immunology
Pharm Practice Experience II	Basic Pharmacology
Organic Chemistry	Basic Pharmacology Lab
Introduction Pharm Practice Experience II	Pharmacognosy
	Evidence-Based Medicine
The Third Academic Year	
5th semester	6th semester
Chinese Language V	Chinese Language VI
Pharmaceutics	Clinical Pharmacokinetics
Pharmaceutics/Lab	Clinical Pharmacokinetics /Lab
Literature Retrieval Of Pharmaceutical Sciences	Pharmaceutical Analysis/Lab
Pharmaceutical Laws and GCP	Pharmaceutical Analysis
Clinical Pharmacotherapy I	Medicinal Chemistry
Clinical Practice I	Clinical Practice II
Physician-patient Communication Skills	OTC and Its Supply
	Clinical Pharmacotherapy II

The Fourth Academic Year	
7th semester	8th semester
Chinese Language VII	Chinese Language VIII
Drug Toxicology	Clinical Pharmacotherapy IV
Pharmacoeconomics	Clinical Practice IV
Clinical Pharmacology	Pharmaceutical Care Practice
Clinical Pharmacology/Lab	Simulated Pharmacy Practice
Clinical Pharmacotherapy III	Hospital Pharmacy
Clinical Practice III	
The Fifth Academic Year	
Thesis Work	