

Meeting the international market demand for globally oriented graduates, School of Pharmacy Institut Teknologi Bandung offers International Undergraduate Program. This program is open to both Indonesian and foreign nationals. All academic activities are given in English as the primary language of instruction. In its part, the program offer international academic program.

## Introduction

History of education in pharmacy ITB began in 1947, 12 years prior to the name of ITB was coined in 1959. At that time, the Department of Pharmacy was part of the Faculteit Wiskunde en Naturwetenschap van Universiteit van Indonesia. In 2006, the Department of Pharmacy was transformed into School of Pharmacy (a Faculty-level entity) and the School has since been running two undergraduate study programs, namely: Pharmaceutical Sciences and Technology and Clinical and Community Pharmacy.



## Pharmaceutical Sciences and Technology Study Program

The Pharmaceutical Science and Technology (PST) studies the pharmaceutical field, covering various aspects related to pharmaceutical products ranging from research/discovery, processing and development of raw materials to pharmaceutical preparations that are ready for use. In another sense, this study program is oriented towards the development of pharmaceutical science and technology or its approach is product oriented to meet the needs of research, development, production, and inspection of pharmaceutical products and medical devices.

For detailed information please visit: <https://english.fa.itb.ac.id/uppst/>



Summer school

## Clinical and Community Pharmacy Study Program

Clinical and Community Pharmacy (CCP) Study Program was established in 2006, after the Department of Pharmacy was transformed into School of Pharmacy (a Faculty-level entity). The field of clinical and community pharmacy studies the aspects of pharmaceutical care, the implementation of clinical pharmacy concept and management of community pharmacy that is in line with the paradigm of health, to fill the needs of healthcare workers in order to provide healthcare services offered in collaboration with other healthcare professional. In addition, the field also emphasizes the understanding of the use of pharmaceutical preparation and medical devices to provide the excellent service to the patients (patient oriented).

For detailed information please visit: <https://english.fa.itb.ac.id/upccp/>

## Global Recognition

Both the CCP and PST programs at the School of Pharmacy have been recognized by the Board of Pharmacy of Malaysia since 2014 (<http://www.pharmacy.gov.my>). Furthermore, in 2015, the two undergraduate programs were granted accreditation from a European accreditation agency, namely the Akkreditierungsagentur für Studiengänge der Ingenieurwissenschaften, der Informatik, der Naturwissenschaften und der Mathematik (ASIIN), which is based in Germany. All information related to the ASIIN accreditation can be obtained from <http://www.asiin-ev.de/pages/en/asiin-e-v/programme-accreditation.php?lang=EN>.

## International Academic Programme/ International Exposure

Students will spend 3-4 weeks at host-university during summer or winter season. Students can have some public lecture as well as experience some other summer/winter activities.

## Academic Staff Qualification

The teaching staff at the School of Pharmacy are graduates from well-known universities, both overseas and national, including the United States, United Kingdom, Germany, the Netherlands, Japan, Australia, and Indonesia. Currently, the School has 16 Professors with most other faculty members holding PhD degrees.



Institut Teknologi Bandung  
Indonesia



## Graduates Career Opportunities

As the orientation of pharmacists has expanded to patient care besides production and quality control of drugs, pharmacists are in demand in a variety of fields. Pharmacists may engage in community or ambulatory settings, such as in clinics and at hospitals. In addition, they may also have their career paths in research and product development, management, marketing, quality control, and education in universities as well as hospitals. For graduates who have more interest in pharmaceutical sciences, they may pursue advanced degrees, such as PhD, or join pharmaceutical company as research scientists.

## Overseas Student Admission

Candidates are required to submit online application to the Executive Directorate of Student Admission Management (Direktorat Eksekutif Pengelolaan Penerimaan Mahasiswa - DEKTM).

## Important Dates

The registration for new student admission is open from January to June each year. The announcement of successful candidates will be issued during the period soon after the final verdict for each candidate is made. For further information please visit:

[https://usm.itb.ac.id/itb\\_versi1/internasional/undergraduate-program#schedule](https://usm.itb.ac.id/itb_versi1/internasional/undergraduate-program#schedule)



Summer school

## Prospective Candidate and Document Requirement

Candidates who are eligible to enter from first year should follow the procedure as stated on the ITB website for student admission ([usm.itb.ac.id](http://usm.itb.ac.id)). They must have a high school certificate or equivalent, issued within the past three years.

Candidates to be accepted as transfer students must have diploma certificate with a GPA of at least 3.5. The evaluation will be carried out by a team at the School of Pharmacy.

In general, the documents to be prepared by candidates are as follows:

- One of the following English language proficiency documents:
  - TOEFL Internet Based Test (IBT) with a minimum score of 61.
  - IELTS with a minimum score of 5.5
- One of the following valid certificate/diploma of international academic qualifications (conclusive result):
  - **General SAT** (non Essay, SAT subject is not applicable), or
  - **ITB Academic Qualification Test (ITB AQ Test)**, applicable only for the second and third intake period.
- High School certificate or equivalent, issued within the past three years, endorsed by an authorized official of the applicant's country of origin.
- High School academic transcript or equivalent, validated by an authorized official of the applicant's country of origin.
- The candidates with colorblindness are highly discouraged (non colorblindness verified by ophthalmologist)
- Birth Certificate validated by an authorized official of the applicant's country of origin.
- Valid Identity Card.



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Indonesia

## Further information and inquiries:

1. **Queries regarding admission to the School of Pharmacy:**  
Phone/Fax: +62-22-2504852  
Email: [farmasi@fa.itb.ac.id](mailto:farmasi@fa.itb.ac.id)  
Website: <https://fa.itb.ac.id>  
Contact Person: Dr. Muhamad Insanu and Dr. Lia Amalia  
Address: School of Pharmacy, Institut Teknologi Bandung (ITB)  
Jl. Ganesha 10, Bandung 40132, Indonesia.
2. **Queries regarding student admission to ITB in general:**  
Phone/Fax: +62-22-2508519, +62-22-4254016, +62-22-2508519  
Website: [https://usm.itb.ac.id/international/?page\\_id=151](https://usm.itb.ac.id/international/?page_id=151)  
Address: Executive Directorate of Student Admission Management (Direktorat Eksekutif Pengelolaan Penerimaan Mahasiswa), Gd. CCAR ITB Lantai 4, Jl. Tamansari 64, Bandung, Indonesia



International Exposure



## UNDERGRADUATE STUDY PROGRAMS SCHOOL OF PHARMACY

### International Class

Pharmaceutical Sciences and Technology Study Program  
Clinical and Community Pharmacy Study Program



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