



## PROGRAMME DESCRIPTION

The Bachelor of Pharmacy program of Lincoln University College allows the students with the opportunity to acquire informative knowledge about the different aspects of design, development, discovery, testing as well as the helpful use of medicines and drugs. It also focuses on the aspect of distribution of drugs as well. Thus this program is aptly suited for individuals, who are willing to work in the health care sector as health care providers or as providers of pharmaceutical care.

## PROGRAMME AIM

Our primary aim is to produce B. Pharm graduates, who will be well prepared, to work as registered pharmacists and manage the affairs of hospital pharmacies, pharmaceutical industries, community pharmacy services, drug administration and other organizations that deal with drug research, marketing, sales and administration.

## PROGRAMME DURATION

Duration : 48 Months

## INTAKE AND ENTRY REQUIREMENTS

1. January 2. May 3. September

- ▶ Pass Certificate Malaysia (SPM) at least B in Science subjects (Physics, Chemistry and Biology) and Mathematics (Mathematics and Additional Mathematics) and,
- ▶ Passed Higher School Certificate Malaysia (STPM) with CGPA 3.0 and above including chemistry; or
- ▶ A-Level pass with a 3B including Chemistry; or
- ▶ Passed the Matriculation with minimum CGPA 3.0; or
- ▶ Diploma in Pharmacy with a minimum CGPA of 3.8; or
- ▶ Diploma in Science with a minimum CGPA of 3.8; or
- ▶ Foundation in Science graduate with a 3B including Chemistry and minimum CGPA of 3.0; or Bachelor of Science with a minimum CGPA of 2.5; or
- ▶ Other equivalent qualifications

## LIST OF COURSE/MODULE OFFERED IN THE PROGRAMME

NO.	SUBJECT NAME
1.	Ethic Relationships
2.	Human Anatomy and physiology
3.	Pharmaceutical Microbiology
4.	Introduction to Pharmacy
5.	Applied Biostatistics
6.	Islamic and Asian Civilizations
7.	Pharmaceutical Chemistry
8.	Communication Skill in Pharmacy Practice
9.	Pathoscience
10.	Elective Course 1
11.	Leadership skills and human relations
12.	Physical Pharmacy
13.	Sociology & Public Health Pharmacy
14.	Pharmaceutical Dispensing 1
15.	Pharmaceutical Biochemistry
16.	Pharmaceutical Analysis

NO.	SUBJECT NAME
17.	General Pharmacology
18.	Pharmaceutical Dispensing 2
19.	Pharmaceutical Immunology
20.	Malaysian government and public
21.	Pharmaceutical Dosage Form 1
22.	Community Pharmacy
23.	Pharmacognosy
24.	Instrumentation Drug Analysis
25.	Systemic Pharmacology 1
26.	Pharmaceutical Dosage Form 2
27.	Medicinal Chemistry 1
28.	Elective Course 2
29.	Drug Toxicology & Poisoning Management
30.	Biopharmaceutics
31.	Forensic Pharmacy
32.	Pharmaceutical Technology
33.	Medicinal Chemistry 2
34.	Hospital Pharmacy

NO.	SUBJECT NAME
35.	Systemic Pharmacology 2
36.	Experiential Training Pharmaceutical Industry
37.	Pharmaceutical biotechnology
38.	Hospital Experiential Training
39.	Community Pharmacy Experiential Training
40.	Elective 3
41.	Systemic Pharmacology- 3
42.	Fundamental Pharmacogenomics & Pharmacoinformatics
43.	Clinical Pharmacy and Therapeutic 1
44.	Clinical Pharmacy and Therapeutic 2
45.	Clinical Pharmacokinetics
46.	Research Methodology
47.	Fundamental Pharmacoepidemiology & Pharmacoeconomics
48.	Research Project
49.	Clinical Pharmacy and Therapeutic 3
50.	Clinical Pharmacy and Therapeutic 4
51.	Fundamental in Pharmacovigilance



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