

MASTER OF SCIENCE IN PHARMACEUTICAL TECHNOLOGY

The Master of Science in Pharmaceutical Technology programme is the only post-graduate programme that is offered with the mixed-mode structure in Malaysia.

Offered in the mixed-mode structure, this allows students to pursue research on innovative topics whilst going for structured taught courses providing them with advanced industry-specific knowledge.

This Master's programme will equip science graduates with enhanced knowledge in conducting research and development in the science and technology industry on the local and global level.



The programme is specially designed to equip graduates (from various fields such as pharmacy, life sciences, biotechnology, and chemical engineering) with the skills, knowledge, and experience to excel in the pharmaceutical industry, research and development and academia.

Through this Master's programme, students will be able to contribute positively to the betterment of the society.

PROGRAM DURATION	Full time: Minimum 1 year, maximum 3 years Part time: Minimum 2 Year, maximum 5 years (Study duration is subjected to the research paper progress)
UNDERGRADUATE REQUIREMENTS	BSc in Pharmacy OR a B. Pharm (Hons) degree OR equivalent undergraduate degree in related field
PROGRAMME MODE	Mixed-mode
LOCATION	Kuala Lumpur Campus, UCSI University
INTAKES	January and July

COURSES OFFERED

SEMESTER 1 COURSES

Research Methodology
Biostatistics and Experimental Design
Product Formulation and Development
Industrial Pharmacy
Research I

SEMESTER 2 COURSES

Advanced Drug Delivery System
Research II

ENTRY REQUIREMENTS

QUALIFICATION

BSc in Pharmacy OR B. Pharm (Hons) degree OR equivalent undergraduate degree in related field.

ACADEMIC REQUIREMENTS

Minimum CGPA of 2.75.
Five (5) years relevant working experience is required for applicants who do not meet the minimum CGPA.

ENGLISH REQUIREMENT

TOEFL: a minimum score of 550/230/80 or equivalent; OR
IELTS: a minimum score of 6.0 for all components

Applicants who obtained bachelor's degrees in other universities that use English as the medium of instruction may be exempted from taking English classes at UCSI University if the alma mater's Registrar issues an official letter indicating so to the University. Applicants may be required to attend an interview, conducted by UCSI's faculty experts, or sit for a written test before they are accepted for admission. Prior to the interview, the applicant is also required to submit a research proposal outline.

Future - proof yourself

UCSI EDUCATION SDN BHD (185479-U)

UCSI University Kuala Lumpur Campus (DU020(W))

No.1, Jalan Menara Gading, UCSI Heights (Taman Connaught)
56000 Cheras, Kuala Lumpur, Malaysia.



**MALAYSIA'S #1
PRIVATE UNIVERSITY**

