The Master of Science in Pharmaceutical Technology programme is the only postgraduate 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.
PROGRAMME DURATION

- Full time: Minimum 1 year, maximum 3 years
- Part time: Minimum 2 Year, maximum 5 years
(The duration of study is subjected to the research work progress)

UNDERGRADUATE REQUIREMENTS

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

PROGRAMME MODE

- Mixed-mode

LOCATION

- Kuala Lumpur Campus, UCSI University

INTAKES

- February and August

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.

**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