

DOCTOR OF PHILOSOPHY (PHARMACEUTICAL CHEMISTRY) – PH969
DURATION OF STUDY: 2 - 4 YEARS / 4 - 8 SEMESTERS
(INTAKE : MARCH & OCTOBER)

Synopsis

The Doctor of Philosophy's degree program in Pharmaceutical Chemistry prepares students for research activities at the highest level. The first two to three years will involve research and lab work, in addition to attending academic seminars and skills training. Students will also be trained to critically assess and evaluate scientific literature as part of their training. The research conducted will be carried out under the supervision of an academic staff, which will be determined by the student upon application into the program. Research areas that students can explore in this program include (but not limited to) cardiovascular, cancer chemotherapeutics, pharmacokinetics and toxicology. Students are highly encouraged to participate in teaching and learning activities in the Faculty to further develop their communication and leadership skills. The Faculty is also equipped with high end laboratory facilities such as Laboratory Animal and Facility Management (LAFAM), Analytical unit and Tissue Culture Unit to aid the students in their research work. Further information can be found on the Faculty's official website. Graduates of this program may apply for employment in pharmaceutical companies, government agencies and research laboratories.

Entry Requirement

General
Master's degree in Science or other related fields from UiTM or any other institutions of higher learning recognized by UiTM Senate;
OR
An Honours Degree in Pharmacy or a science-related field with a minimum CGPA of 3.50 from UiTM or any other institutions of higher learning recognized by UiTM Senate;
OR
Other qualifications equivalent to the Master's degree (in a relevant field) with appropriate experience in a related field recognized by UiTM Senate.
International
Language Requirements
International applicants are required to obtain a minimum: (MUET/IELTS/TOEFL/CEFR/TOEIC/BULATS)
<ul style="list-style-type: none">● Malaysian University English Test (MUET) Band 4; OR● IELTS Band 5.5; OR● TOEFL: Internet-Based Test (IBT: 46 - 59); Computer Based Test (CBT: 133 - 169); Paper Based Test (453 - 496); OR● CEFR: B2; OR● TOEIC: 441 – 569; OR● BULATS: 60 – 74; OR

- Any English Language Test which is equivalent to B1 in Common European Framework of Reference for Language (CEFR).

Candidates must have strong English Language proficiency according to the requirements of the University.

Candidates who do not have TOEFL or IELTS are required to attend six (6) months of English Proficiency Class (EPC) prior to enrolment in the program. Upon completion of the EPC program, candidates need to sit for TOEFL/IELTS/MUET examination with the score stated above.

Fee Structures

Local

FEES	TOTAL RINGGIT MALAYSIA (RM)	
	Full time	Part-time
Fees for semester 1	RM 2,038	RM 1,978
Fees for semester 2-4	RM 1,965/semester	RM1,905/semester
Fees for semester 5-7	RM 1,715/semester	RM 1,655/semester
Fees for semester 8	RM 3,945	RM 3,885
TOTAL ESTIMATION FOR TUITION FEES	RM 17,023	RM 16,543

**ESTIMATED FEES *Subject to change*

**Fees for Convocation RM230 will be charged in the final semester*

International

FEES	TOTAL RINGGIT MALAYSIA (RM)
Fees for semester 1	RM 6,065
Fees for semester 2-4	RM 5,855/semester
Fees for semester 5-7	RM 5,605/semester
Fees for semester 8	RM 9,835
TOTAL ESTIMATION FOR TUITION FEES	RM 50,280