

(By Research) (R/727/7/0057) (10/24) (MQA/FA 4435)



ISO 9001:2015 Certified

### PROGRAMME DESCRIPTION

Master of Pharmacy (By Research), offered by Lincoln University College, provides the students a comprehensive understanding of the various aspects of pharmacy, so that they are able to learn about the use as well as the mechanism of the varied types of drugs. Students are also taught about the new and advanced methods necessary for the formulation of design and interpreting of investigations that are conducted. The aspect of interpreting of investigations related to pharmacy enhances the critical thinking ability of the students, so that they are able to contribute significantly to the field of pharmacy in the future.

For successful completion of Masters degree in LUC, each candidate should publish minimum of Two research articles in scopus indexed journals, with Lincoln affiliation.

## PROGRAMME AIM

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We emphasize on the aspect of decision making, so that the students are able to take correct decisions at the pre-clinical, clinical and the post approved stages related to the development and invention of new drugs. Thus our program, will help the students to emerge as professionals, who would dedicate their life towards the advancement of healthcare by integrating the new pharmaceutical research findings with their service or practice.

Our research and lecture sessions, would also make the students capable enough to work as clinical educators or clinical scientists in the professional academic field.

#### INTAKE AND ENTRY REQUIREMENTS

**INTAKE : Ongoing** 

PROGRAMME DURATION

Full Time: 2-5 Years

#### ENTRY REQUIREMENTS

I. Bachelor of Pharmacy (Level 6, Malaysian Qualifications Framework (MQF) or equivalent in a related field with a minimum CGPA of 2.75 or its equivalent as accepted by the Senate of Lincoln University College; or

ii. Bachelor of Pharmacy (Level 6, MQF) or equivalent in a related field with a minimum CGPA of 2.50 and not achieving a CGPA of 2.75, may be admitted subject to rigorous internal assessment; or

iii. Bachelor of Pharmacy (Level 6, MQF) or equivalent in a related field but did not achieve a CGPA of 2.50, may be admitted subject to a minimum of 5 years of working experience in the relevant field.

International students must have proof of good proficiency in verbal and written English. For example, Language International English Testing System (IELTS) score of 5.0 or its equivalent. If a student does not meet this requirement, HEPs must offer English proficiency courses to ensure that the student's proficiency is sufficient to meet the needs of the programme.

#### LIST OF COURSE/MODULE OFFERED IN THE PROGRAMME

SI. No.	Subject Name
1	Research Methodology
2	Computer Application
3	Master of Pharmacy Research Work
	<ul> <li>PharmacologicalEvaluationofHerbalProducts/Bioactives</li> <li>SynthesisofDerivativesandAnalyticalMethodDevelopment</li> <li>FormulationofBioactivesorSynthesizedProducts</li> <li>IsolationandSeparationofActiveCompoundsfromHerbal Origin</li> <li>DrugDiscoveryandDevelopment</li> <li>FormulationofDosageFormandEvaluation</li> <li>Clinicalpharmacyandpharmacypractice</li> </ul>

# Call us :

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