

PROGRAMME DESCRIPTION

Lincoln University College's Doctor of Medicine programme is a five-year course that will equip and train students as health care professionals in medicine. This is to meet the needs and improve the health care delivery system for the people they serve, by striving for professional excellence throughout their career in this constantly changing world.

The course comprises 2 phases; 2-year basic medical science phase followed by 3-year clinical phase. Clinicians will participate in teaching activities in both phases to provide clinical orientation and interpretation. Inclusion of basic science lectures during the 3 years of clinical phase will provide the necessary vertical integration between basic medical science and clinical teaching and learning process.

The pre-clinical teaching will be held at Kelana Jaya Learning Site while the clinical teaching will be conducted in Tanah Merah and Kota Bharu, Kelantan. At the end of the MD programme, graduates will acquire the required knowledge, develop essential clinical competencies and the right professional attitude and values, which will help them to work as effective health professionals.

PROGRAMME AIM

The aim of the programme is to provide sufficient knowledge, develop essential clinical competencies and imbued with the right professional attitudes and values to function as an effective primary care physician.

The aims of this programme are as follows:

- ▶ Apply basic scientific knowledge of various branches of medicine to understand the disease process
- ▶ Apply appropriate diagnostic and analytical clinical skills to recognize and apply the principles of management to common health problems
- ▶ Institute appropriate first contact care in emergency situations according to agreed treatment protocols and quality standards
- ▶ Appreciate that a bio-psychosocial approach to patient care is vital, focusing on the curative, preventive and promotive aspects of medical care
- ▶ Understand the various national health policies/programmes and participate in their implementation effectively
- ▶ Understand the socio-psychological and economical aspects of health and disease

- ▶ Undertake administrative, management and medico legal functions appropriate to a pre-registration medical practitioner
- ▶ Understand his/her limitations as a pre-registration medical practitioner and thus willing to refer deserving patients accordingly to appropriate specialty care
- ▶ Develop a critical and an evidence based approach to solving patients' health problems and maintain lifelong learning
- ▶ Understand and respect as well as undertake medical practice and ethics as enunciated by the Malaysian Medical Council

PROGRAMME DURATION Duration : 5years (60 Months)

INTAKE : September

▶ ENTRY REQUIREMENTS

Eligibility

Our University strictly adheres to the Malaysian Medical Council (MMC) guidelines for admission to the medical programme. All applications are assessed and processed in accordance with the *Minimum Requirements for Entry Into a Medical Programme* (Version MPM 461, dated 16 December 2025), as well as any additional requirements stipulated by the relevant authorities.

Age Requirement:

The **minimum age** to enter the medical programme is **18 years on the day of admission** (Age of Majority Act 1971). Applicants who do not meet the minimum age requirement will not be considered for admission.

MINIMUM REQUIREMENTS FOR ENTRY INTO A MEDICAL PROGRAMME

(Version MPM 461, dated 16 December 2025)

A. The selection for admission to a medical programme implies selection for the medical profession.

The Malaysian Medical Council believes that an applicant's chance of entering a medical degree programme should be based on factors such as academic ability, motivation and conscientiousness. A person who successfully completed a medical programme recognized by the Malaysian Medical Council (MMC) can be provisionally registered by the Council (Section 12 Medical Act), as the entry into the medical profession.

B. The practice of Medicine requires the highest standards of professional and personal conduct as well as professional competence.

1. Although some students have attained the academic standards required, they might not be suitable to a career in Medicine. It is the responsibility of the medical school to ensure that there are no particular circumstances that will impact upon an applicant's fitness to practice during the programme and upon graduation based on the current policies of the Malaysian Medical Council.
2. All applicants shall declare if they have:
 - been found guilty of any criminal offence(s);
 - serious physical or mental illness; and/or
 - serious communicable disease(s)* which may impact upon their future practice.
3. A person with any of the following shall be disqualified from entry into a medical programme:
 - found guilty of offence(s) affecting the human body; and/or
 - recent or serious dishonesty e.g. cheating at examinations, falsification of documents, plagiarism; and/or
 - serious physical or mental illness; and/or
 - serious communicable disease(s)*.
4. Any failure to declare information that has a material influence on a student's fitness to practice may lead to the termination of their medical course, as honesty, integrity and good health are essential attributes of a doctor and by extension, the medical student.
5. The minimum age required to enter the medical programme is 18 years on the day of admission based on the Age of Majority Act 1971.

6. All decision makers of medical schools and aspiring applicants are advised to study the Council's document "The duties of a doctor" and other Council guidelines available at www.mmc.gov.my.
 7. For purpose of standardisation, the Malaysian School Certificate (*Siyil Pelajaran Malaysia - SPM*) will be adopted as the benchmark for student who wishes to enter an accredited* foundation or pre-medical program. All international qualifications that can be made equivalent to O-Level is considered equivalent to SPM.
 8. For direct entry to the medical program, the benchmark qualification is the Higher School Certificate (*Soil Tinggi Persekolahan Malaysia - STPM*) and, for international qualifications, the A-Level and the *International Baccalaureate* (IB). All international qualifications that are equivalent to these qualifications can be accepted to fulfil the entry requirement to a medical program in Malaysia.
 9. The institution / medical school has the final discretion for student admission, on the provision the applicant has fulfilled the minimum entry requirement stipulated and comply to other requirements / conditions set by the Ministry of Higher Education, Malaysia.
- C. A high level of academic** attainment is expected.
1. An understanding of science, in particular chemistry and biology, is central to the understanding of Medicine.
 2. All applicants shall have attained a level of competence in English to enable them to complete the course successfully.
 3. All applicants who wish to enter **a medical programme via matriculation, Asasi Sains, accredited local foundation or pre-medical** programme, shall pass and attain a minimum of the following at the SPM or its equivalent:



Examinations	Requirements
Syif Pe/a/aran Malaysia (SPM)	5Bs each in <ul style="list-style-type: none"> • Biology and • Chemistry and • Two from Mathematics or Additional Mathematics or Physics, and • One other subject
General Certificate of Education, Ordinary ("O") levels	5Bs each in <ul style="list-style-type: none"> • Biology and • Chemistry and • Two from Mathematics or Additional Mathematics or Physics, and • One other subject
IGCSE and GCSE	5Bs (or Grade 6) each in <ul style="list-style-type: none"> • Biology and • Chemistry and • Two from Mathematics or Additional Mathematics or Physics, and • One other subject
UEC	B4s each in 5 subjects <ul style="list-style-type: none"> • Biology and • Chemistry and • Physics and • Advanced Mathematics I / Mathematics; and • Advanced Mathematics II / Advanced Mathematics <p>*UEC eligibility is only for admission to higher education programs in Private Higher Education Institutions (IPTs)</p>

Note:

- Any applicants with School Certificates that is not mentioned in this guideline must refer to "The list of Entry Qualifications for International Students' by Malaysian Qualifications Agency (MQA) for the purpose of qualification equivalency;
- For international qualification (in the absence of SPM/O-Level qualification), if the institution is able to provide evidence that the matriculation, foundation or pre-medical programme is equivalent to General Certificate of Education Advanced ("A") levels.

- iii) **Qualification equivalency shall be conducted by the applicant or the institution. Evidence of equivalency from ENIC NARIC or SCHOLARO may be accepted. The subjects taken must match the subject listed in C(3) or C(4)(a), General Certificate of Education Ordinary ("O") and Advanced ("A") levels.**
 - iv) A combination of SPM and O/L results are allowed to fulfill the entry requirement as stated in *Keputusan Mesyuarat Jawatankuasa Induk MQA-SPIPTS Bil. 1/2009* dated 11 May 2009 and *Keputusan Mesyuarat MQA- Bil. 4/2009* dated 27 May 2009
4. For direct entry to an undergraduate medical program, all applicants shall have passed and attained a minimum of the following at:

a) STPM AND ITS EQUIVALENT

Note: Combination of A-Level (or any equivalent A Level) with STAM and/or STPM is allowed to fulfil the entry requirement as stated in *Keputusan Mesyuarat Jawatankuasa Induk MQA-SPIPTS Bil. 1/2009* dated 11 May

Examinations	Requirements
<i>Sijil Tinggi Persekolahan Malaysia (STPM)</i>	<p>At least B or CGPA 3.0 (out of 4.0) in 3 subjects of:</p> <ul style="list-style-type: none"> • Biology; and • Chemistry; and • Physics or Mathematics
<i>General Certificate of Education Advanced ("A") levels</i>	<p>At least B in 3 subjects of:</p> <ul style="list-style-type: none"> • Biology; and • Chemistry; and • Physics or Mathematics
<i>Diploma International Baccalaureate (IB) Programme (DP)</i>	<p>Minimum overall score 33 points, 2 science subjects (Biology and Chemistry) at Higher Level (HL) and Mathematics at HL and attained a minimum score of 5 each in:</p> <ul style="list-style-type: none"> • Biology; and • Chemistry; and • Mathematics <p>*This requirement is effective starting from January 2024.</p>

2009 and Keputusan Mesyuarat MQA- Bil. 4/2009 dated 27 May 2009

OR

- b) MATRICULATION, ASASI SAINS, ACCREDITED FOUNDATION OR PRE-MEDICAL PROGRAMME OR ITS EQUIVALENT (all applicants must fulfil the requirement at SPM/ O-level or its equivalent):

OR

Examinations	Requirements
<i>Matriculation, Asasi Sains, Foundation in Science or Foundation in Medicine or Pre- /I/fed/ca/</i>	<p>CGPA 3.0 (out of 4.0) in 3 subjects i.e.</p> <ul style="list-style-type: none"> • Biology; and • Chemistry; and • Physics or Mathematics <p>Minimum grade for each subject is C (GPA 2.0)</p> <p>and</p> <p>Provided the programme is not less than 1 year and completed in the same institution</p>

- c) DIPLOMA LEVEL

OR

Examinations	Requirements
Diploma in Health Sciences or equivalent	<p>CGPA 3.5 (out of 4.0)</p> <p>and</p> <p>the programme is;</p> <p>i) Not less than 5 semesters or 2 1/2 years and;</p> <p>ii) Completed in the same institution;</p> <p>iii) ODL mode is not allowed</p> <p>iv) Accredited Program with NEC Code 091 only</p>

d) *BACHELOR'S DEGREE LEVEL*

***All the international students are required to provide a reference that their qualification is recognised in**

Examinations	Requirements
Degree in Health or Pure or Applied Sciences **	CGPA 3.0 (out of 4.0) for entry to 5-year medical programme
Degree in Health or Pure or Applied Sciences	CGPA 3.3 (out of 4.0) for entry to 4-year medical programme
Degree in the Arts or Humanities	CGPA 3.5 (out of 4.0) for entry to 5-year medical programme An additional 6 months or more bridging course to be run by the admitting institution designed for those who did not take the required science subjects.
Degree in the Arts or Humanities	CGPA 3.75 (out of 4.0) for entry to 4-year medical programme An additional 6 months or more bridging course to be run by the admitting institution designed for those who did not take the required science subjects.

the country of origin.

5. Credit transfer is not allowed for 4 year medical undergraduate programme.

6. All international applicants must fulfil the English Proficiency of as set by Ministry of Higher Education. Minimum IELTS score of 6.0 and/or TOEFL score of 550 is accepted.

7. The individual medical school has the discretion to raise the minimum requirement standards for entry into their medical school which is set by the Ministry of Higher Education, Malaysia.

8. Applicants shall be required to undergo an aptitude test and/or an interview and/or a university entrance examination.

9. It is the duty of the international applicants to ensure that the qualification awarded by LUC enables them to take the national/qualifying exams (where applicable) and register for medical practice in their home country or the country they wish to practice.

Additional Notes

Applicants (Malaysian citizens) who wish to join housemanship training in the Malaysian public sector must fulfil the criteria set by the Public Services Commission of Malaysia (SPA).

Revised by MPM 461, dated 16 December 2025

Note: For international students

iii) *Qualification equivalency shall be conducted by the applicant or the institution. Evidence of equivalency from ENIC NARIC or SCHOLARO may be accepted. The subjects taken must match the subject listed in C(3) or C(4)(a), General Certificate of Education **Ordinary ("O") and Advanced ("A")** levels.*

Proposed Amendment version MPM 461, dated 16 December 2025

