A medical school by two of the world’s finest universities

The Lee Kong Chian School of Medicine (LKCMedicine) is a partnership between two world-class universities, Nanyang Technological University (NTU Singapore) and Imperial College London, created to offer you an innovative medical education of the highest international standards. We guide you on your journey to become a competent and confident doctor who puts society and patients at the heart of what you do, whilst being at the forefront of medical advances in patient care.

The knowledge and skills that you will learn at LKCMedicine come not just from the latest learning materials delivered via iPads, but through encounters with patients and teaching from outstanding clinician educators and researchers. We will produce doctors equipped to advance the science and practice of medicine for the good of humanity.

Professor James Best
Dean
A first class curriculum

Our bespoke curriculum draws extensively from the world-renowned medical curriculum of Imperial, and leverages on the strengths of NTU in biomedical sciences, engineering and humanities. You will be in the unique position of gaining an MBBS degree awarded jointly by both universities.

“We prepare our students for the challenges of modern medical practice across the spectrum of medical careers, with an emphasis on patient-centred care, teamwork, scientific rigour and technological innovation. I am delighted to see LKCMedicine giving our students the very best opportunities to develop their talents.”

Associate Professor Naomi Low-Beer
Vice Dean, Education
At LKCMedicine, your progress through the five years will be clearly signposted, with learning outcomes to guide you each step of the way. Each stage of the curriculum has a different area of focus, with the latest approaches to teaching and learning.

**Your learning journey clearly mapped across the curriculum**

- **YEAR 1**  
  Integrated science in a medical context 1

- **YEAR 2**  
  Integrated science in a medical context 2

- **YEAR 3**  
  Core clinical medicine in practice

- **YEAR 4**  
  Medicine for all stages of life & in diverse settings

- **YEAR 5**  
  Preparing for practice as a doctor

- **Team-Based Learning**
- **Hands-on science practicals**
- **Regular communication skills training**
- **Early patient contact**
- **Hospitals across Singapore**
- **Core Tutors guide learning**
- **Campus teaching weeks**
- **Scholarly Projects and Electives**
- **Student Assistantship Programme**

"Under the guidance of excellent tutors in our small groups, I learnt vital skills of communication, physical examination and other medical procedures on simulated patients. This has not only made learning medical physiology and anatomy more relevant, but it has also helped my peers and me start our journey in medicine with an emphasis on patient-centred care."

**Ang Jia Wei, Toh Kian Chui Scholar and Class of 2018**
“Early clinical exposure has helped to develop my confidence as I get used to communicating with patients. This helps build my soft skills, and will equip me to be a better doctor in the future.”

Andrea Ng
Nanyang Scholar and Class of 2020

Year 1 and 2: Integrated science in a medical context
You will learn the science underpinning each body system through our distinctive Team-Based Learning pedagogy and hands-on science practicals. You will develop foundational clinical and communication skills in the Integrated Clinical Practice course. Through the Long-term Patient Project, you will learn to appreciate illness and healthcare from the patient’s perspective.

Year 3: Core clinical medicine in practice
You will join clinical teams in healthcare institutions across Singapore to develop your core clinical skills in Medicine, Surgery, as well as in Short Postings undertaken in a number of specialties. You will learn through supervised interactions with patients, teaching ward rounds, tutorials, and will receive mentoring from Core Tutors.

Year 4: Medicine for all stages of life & in diverse settings
You will embark on a six-week Scholarly Project to hone your scientific skills and explore the boundaries of medical knowledge, before you set out on clinical postings focusing on medicine for all stages of life (including Obstetrics, Paediatrics and Geriatrics), delivered in a range of settings, including primary care.

Year 5: Preparing for practice as a doctor
Your final year starts with an overseas Elective where you will experience a different healthcare environment, and a home-based Selective where you can further your experience in a specialty of your choice. In the final 12 weeks the Student Assistantship Programme ensures that you are fully prepared for practice as a doctor.
At LKCMedicine our unique technology-enhanced learning ecosystem will enhance all aspects of your learning. Using your iPad, all your curriculum materials are just a swipe away. Our innovative use of technology is evident in every classroom – an exciting and engaging way to learn!
We put patients at the heart of what we do

We will nurture you to become a competent and compassionate doctor. You will learn not only the science of medicine, but how to apply it with humanity for the benefit of your patients. Our curriculum emphasises communication skills, professionalism and ethics, and what you learn will guide your practice, keeping patients at the heart of all you do.
We prepare you for the medicine of tomorrow

Our integrated multidisciplinary curriculum combines the finest traditions of medical training with innovative approaches to teaching and learning, ensuring you have the foundational skills you need to succeed in all medical specialties. Your scientific understanding, technological awareness, holistic approach to patient care and life-long learning skills will set you apart, well placed to shape the future of medical practice in Singapore.
Our scientists to teach and inspire you

LKCMedicine is leading a programme of cutting-edge research, to redefine medicine and transform healthcare in Singapore. You will be taught by world-class medical researchers, working alongside clinicians to tackle common and important diseases, such as diabetes, skin disease, infections, mental health and neurological disorders. Opportunities for research projects await you – your scientific training will guide your practice of medicine and may inspire you to pursue a clinician-scientist career.

"From my lab attachment, I learnt a lot of techniques. It was also an opportunity to extend what I had already learnt in the curriculum, and help me think critically about today’s medical problems. I also learnt that the scientific understanding that we benefit from today took years of work from dedicated scientists. Science is slow work, but when you see results from your experiments, it is all worth it."

Aletheia Chia Zhi Hui, Class of 2019
We link you to Imperial

Our innovative curriculum has been developed jointly with Imperial College London, one of the world’s top medical schools. Through a number of pioneering exchange programmes you will experience student life, the learning environment and medical practice at Imperial. These opportunities, which are only available to LKCMedicine students include:

- Year 2 Imperial-LKCMedicine student exchange
- Year 5 Elective at Imperial - the Elective Scholarship Programme
- Imperial - LKCMedicine student-led projects

“At Imperial, we were impressed by the drive to stay at the forefront of medical knowledge. It was heartening to see the very same values of LKCMedicine being taught at our sister school in London - that of patient-centred care, empathy and professionalism.”

Melvin Lim & Tan Wei Jie, Class of 2019
Participants of inaugural Imperial-LKCMedicine student exchange
We bring you to clinical partners across Singapore

As our student numbers grow, we are expanding the range of training sites for your clinical postings, Selectives, Scholarly Projects and Student Assistantship Programmes. Exposure to a range of training sites will give you a better understanding of the breadth of clinical medicine and the range of approaches to medical practice.

“A diverse range of clinical sites is crucial for the training of medical students, including residency training. Apart from adding diversity in teaching and training, this will give our graduating students more options when they decide on their career path in medicine.”

Associate Professor Pang Weng Sun
Vice Dean, Clinical Affairs

Tan Tock Seng Hospital
KK Women’s and Children’s Hospital
Khoo Teck Puat Hospital
National University Hospital
Ng Teng Fong General Hospital
Singapore General Hospital
Changi General Hospital
Farrer Park Hospital
Opportunities to serve patients near and far

Outside the classroom, there are many opportunities in Singapore and beyond for you to serve the wider community with compassion. With the support and guidance of our committed faculty, our students have already made an impact on communities across the region through a wide range of overseas community involvement projects.

“Through my journey as a volunteer, I hope to be able to give whatever I can to help others in useful ways. I believe the lessons I learn from my volunteer experiences will help me become a better person and a better doctor in the future.”

Berwyn Tan, Class of 2019
When you enrol you will be assigned to one of five Houses for the duration of your five years at LKCMedicine, and are allocated a personal House Tutor. Your House Tutor will offer you guidance and mentorship, and will be someone to turn to if you have personal or academic concerns.

The House system is also a great way to bond with your seniors and juniors at LKCMedicine – each House has its own identity and traditions, and even comes complete with its own House Room.

**You’re more than just a number**

*Lim Boon Keng House  Wu Lien-Teh House*

*Marie Curie House  Alexander Fleming House*

*William Osler House*
At LKCMedicine, we believe that every student’s voice should be heard. We continually strive to improve the curriculum and pedagogy to ensure you have the best possible experience. Through our dedicated Student Voice online feedback system, you can tell us about your experiences and offer suggestions, and we will communicate back to you according to our ‘you said, we did’ philosophy.
Our students engaging President of Singapore Dr Tony Tan Keng Yam at the School’s Foundation Stone Laying Ceremony, January 2015.

Photo courtesy of the Ministry of Communications & Information.
Why I chose LKCMedicine

“I chose LKCMedicine because every aspect of the curriculum is designed to humanise medicine. Through rigorous Team-Based Learning sessions, I have become an articulate thinker and a keen team player. Through consistent and early patient contact, I have learnt important lessons in empathy. This holistic, integrated learning experience has challenged me intellectually, mentally, and emotionally.”

Lee Jian Jia Rebekah, Class of 2019

“The School’s forward-looking approach and willingness to embrace new technology, creates a great learning environment. From the start, the insightful patient simulations have allowed me to grasp the nuances of the doctor-patient relationship. Team-Based Learning also helps build my teamwork and communication, two cardinal skills I’ll need as doctor.”

Adam Mohamed Naveeth Bin Adam Rabbani, Class of 2019
Applying to LKCMedicine

STEP 1
Sit for BioMedical Admissions Test (BMAT)
November

STEP 2
Online Admission Application
October to April

STEP 3
Selection Interview
April

STEP 4
Offer & Acceptance
April to June

STEP 5
Health Screening
June to July

STEP 6
Matriculation
July

Entry Requirements

BioMedical Admissions Test
If you wish to join us, you will have to register for and take the BioMedical Admissions Test (BMAT). The BMAT usually takes place in November each year. Only results of the BMAT taken in the 12-month period prior to your application will be considered. For more details on the BMAT, please refer to www.bmat.org.uk

The Personal Statement
You will have to submit personal statement of no more than 300 words. Your personal statement should include an introduction of yourself including, but not limited to, why you wish to study medicine and your experiences that may have driven your desire to become a doctor. Your leadership experience and teamwork ability should be highlighted as well. Your personal statement may be followed up at the interview stage.

Non-Academic Achievements/Discretionary Criteria
If you fulfil the minimum academic requirements and are concerned about the competitiveness of your academic scores, you should also complete the Non-Academic Achievements/Discretionary Criteria section in the online application form to highlight your other exceptional talents.

Interviews
You will be shortlisted for interviews around April each year on the basis of your online application and BMAT score. The interview will be conducted in the Multiple Mini Interviews (MMI) format.

Health Requirements
If you receive an offer to enrol at LKCMedicine, you must fulfil the standardised set of screening and vaccination requirements stipulated by the Singapore Ministry of Health. You can visit our website for more details on our health requirements. These requirements are subject to change by the Singapore Ministry of Health.

Professional Requirements
You must complete a criminal record disclosure upon application to the MBBS programme. LKCMedicine is committed to the fair treatment of our applicants and students. Possession of a criminal record may not necessarily debar you from taking advantage of the opportunities provided by a university education. Such information will only be considered in the light of its relevance to the MBBS training programme. All information is treated in the strictest confidence.
Tuition Fees AY16/17

All students admitted to LKCMedicine are eligible for subsidised fees. Please refer to our website for the subsidised fees.

As LKCMedicine is a School set up to train doctors for Singapore and Singaporeans, priority for admission will be given to Singaporeans.

Service Obligation

Students admitted to LKCMedicine are required to serve the Government of Singapore upon successful completion of the MBBS programme. Singaporeans serve a five-year service obligation and non-Singaporeans serve a six-year service obligation, excluding housemanship or first-year residency training.

Scholarships/Financial Assistance

LKCMedicine, as part of NTU, affirms the University’s commitment to a needs-blind, merit-based admissions policy that will ensure no deserving student is denied an education because of financial difficulty. Outstanding students aiming to pursue their MBBS programme at LKCMedicine may apply for the Nanyang Scholarship, the LKCMedicine Scholarship and the Toh Kian Chui Scholarship, each tenable for five years. For students experiencing financial hardship, LKCMedicine offers a generous number of bursaries, thanks to the kind donations of the Lee Foundation and the E I Parrish Trust.

Details of curriculum, admissions as well as scholarships, financial aid and frequently asked questions are available on the LKCMedicine website www.lkcmedicine.ntu.edu.sg

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NTU Office of Admissions and Financial Aid (NTU OAFA)

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