NUS BEYOND

A MEDICAL SCHOOL FOR THE 21ST CENTURY

ACADEMIC YEAR
2019/20
We are the heart and soul of Singapore medicine

We have educated and trained more than 10,000 doctors since 1905. Chances are, the clinicians who took care of your grandparents and parents, the GP you go to for your flu and other ailments and the specialists you see in our hospitals graduated here. Many of our students have also gone on to influence the practice and direction of medicine in Singapore, as frontline healthcare providers and leaders. That is why the NUS medical degree is more than just the sum of its letters. It’s a pedigree.
Your medical career begins here.

At NUS Medicine, we train you to the highest clinical standards. Our experienced faculty comprises internationally respected clinicians and scientists, many of whom are themselves alumni.

They apply their knowledge and expertise to a curriculum that is tuned to current advances in the field, and which is designed to produce doctors who are future-ready, clinically adept, caring and ethically grounded.
Our curriculum is focused on producing doctors capable of meeting tomorrow’s medical challenges.

First-rate patient care begins with a holistic and integrated medical curriculum. Our teachers collaborate across phases and disciplines to streamline content and develop learning materials. Our spiral curriculum allows you to revisit earlier learned ideas in increasing complexity at a comfortable pace.

We place great emphasis on treating the patient, not just the disease. You will gain a longitudinal perspective on patient care from wellness to illness to death, learn how a patient lives with diseases from hospital to community and be trained to access the right level of care needed.

E-Learning is heavily utilised to help you along on your self-directed learning journey. Didactic and non-core materials are mapped out online for you to explore, learn and practise according to your personal learning style.

You also get a chance to spend a semester abroad as an exchange student at more than 20 top international medical schools, during two elective periods in Phase III and IV. Choose from schools that include Harvard Medical School, University of Cambridge, Christian Medical College in Vellore, India and Mahidol University, Thailand.
Active, Collaborative, Innovative, Interactive, Team-Based

Strong emphasis is placed on preparing you to work in an integrated healthcare system. Teaching pedagogies are inter-disciplinary in nature, combining knowledge from Family Medicine, General Medicine, Palliative Medicine, Rehabilitation Medicine, Geriatric Medicine and other community-oriented specialties. Our caregiver training sessions will allow you to have a better appreciation of the multi-dimensional nature of care provision for patients.

Collaborative Learning Cases (CLCs) enhances constructive, collaborative and contextual learning. Tutors and students get to engage actively in discussions, with real world examples provided through various multimedia and technology-enabled formats. This will help you to link biomedical science concepts to clinical situations, strengthening your clinical reasoning abilities in your early years of learning.

You also get to collaborate with peers from other faculties to create out-of-the-box, impactful solutions for unmet healthcare needs through the Medical Grand Challenge (MGC). The MGC promotes interdisciplinary teamwork among students and encourages them to explore, innovate and create to deliver solutions for better health.

“Hipportable”, a transportable belt that allows caregivers to lift and transport elderly with disabilities won the first price at MGC 2017
We’ll teach you the science and art of medicine. But that’s just the start of learning to become a good doctor. You’ll learn the importance of teamwork in healthcare, because we bring students from Medicine, Nursing, Dentistry and Social Work together to work and learn as teams. We’ll help you learn through realistic and challenging situational experiences – in a safe and inspiring environment under the guidance of experienced clinical faculty. You also interact closely with patients in hospital and clinics. These are all part of the School’s aim of nurturing compassionate and socially responsible doctors.
We’ll also hone your clinical skills and knowledge in state-of-the-art facilities.

“Studying Medicine in NUS has provided me unique avenues to learn and work in various interprofessional settings, from case-based scenarios and ethical discussions to community service projects like the Neighbourhood Health Service. These opportunities have allowed me to learn from friends in NUS Nursing, Pharmacy and Social Work, and better understand how our individual roles can synergise to form the backbone of holistic, patient-centric care.”

TEO JUN HAO
Phase IV Medicine Student

Simulation is not just game-playing at NUS Medicine’s Centre for Healthcare Simulation, - the biggest and most comprehensive of its kind in Asia. Rather, students work in teams to handle intense medical situations and emergencies that can take place in various settings like an Operating Theatre (OT), Emergency Room (ER) or a Paediatric Acute Ward. The Centre has recently launched an interactive and immersive simulation model, known as the Virtual Interactive Human Anatomy (VIHA). VIHA supplements and complements the traditional anatomy classes that are so essential and fundamental to medical studies.

You will gain hands-on experience working with human cadavers, dubbed Silent Mentors, and also experience the cutting-edge virtual simulation technology of the VIHA system. Get ready to be transported to a virtual dissection hall where you manipulate and mobilise joints and muscles, peel back layers of skin and tissue and peer into deeper structures like organs, blood vessels, nerves and bones. Each move can be reversed and repeated until you get a good grasp of the relationships among the various body structures.
You’ll also learn to serve, and to lead

Service to the community is part of the School’s founding ethos. Apart from experiential learning, you learn to plan, organise, lead and participate in a wide range of social projects and community outreach efforts.

The Global Health and Leadership Programme (GoHelp) aims to nurture students into compassionate and community-responsive individuals equipped with competencies to make significant and sustainable differences to the increasingly profound health challenges in local and international communities. Examples of GoHelp projects are Project Lokun, Project Yangon, Camp Simba and Public Health Service.

“Many of us enter medical school hoping to serve the community. We are thankful to be part of a school that promotes student-led, school-supported community service through GOHelp. At NHS, my classmates and I stepped into the homes of the low-income elderly over the span of a year. We saw first-hand how socioeconomic and psychological factors impacted their access to healthcare. It was a humbling experience for many of us who grew up relatively free from hardship.”

BENJAMIN TAN KYE JYN
Co-Director,
Neighbourhood Health Service (NHS) 2018
You’ll study hard. And play harder.

NUS Medicine students thrive and excel in and outside the classroom. Opportunities abound for you to take part in diverse extracurricular activities ranging from sports, community service and research to music and dance. Every incoming cohort is grouped into 10 Houses, each with its own identity. Together, the students from the Houses take part in fun and meaningful activities throughout their undergraduate years. Senior and junior students get to interact and build the bonds and friendships that are so important later at work in Singapore’s hospitals and clinics.
Admission to NUS Medicine — the 3 steps

1. Submit application to NUS and submit portfolio to NUS Medicine

2. If shortlisted, nominate referees

3. Attend Focus Skills Assessment (FSA) and Situational Judgement Test (SJT)

TUITION FEES* FOR ACADEMIC YEAR 2018/2019 per annum (S$)

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<thead>
<tr>
<th>Category</th>
<th>Singapore Citizens</th>
<th>Singapore Permanent Residents</th>
<th>International Students</th>
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<td>S$28,400</td>
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*Tuition fees are subject to change for AY2019/2020

Exceptional Individual Scheme (EIS):
The Yong Loo Lin School of Medicine offers admission to a small number of outstanding individuals, for up to 10% of the intake, through the Exceptional Individual Scheme (EIS). Applications submitted through this route will be evaluated by the Selection Committee on the basis of achievement and ability in addition to addition to academic results.
“Medical school unveiled to me both the wonders of science and the beauty of humanity. Our professors taught more than pure academics. Although leaders in the field, their humble connection to the patients imparted values of compassion and empathy that have since fueled my journey to becoming a good doctor.”

DR GOH WEI LEONG
NUS Medicine Alumnus (Class of 1985)
Chairman and Co-Founder, HealthServe
The Straits Times Singaporean of the Year 2017
ENTRY REQUIREMENTS
Details on admission, including health requirements, financial assistance schemes, EIS and answers to frequently asked questions (FAQs) about the admission process including subject prerequisites, FSA and SJT are available at http://bit.ly/medicine_admission

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