



TAYLOR'S
UNIVERSITY

Wisdom · Integrity · Excellence

Rise With The Best



MEDICINE



THE FUTURE OF MEDICINE

As one of the oldest and most highly regarded professions, doctors have been bestowed with the respectable duty of saving lives. Apart from sound medical knowledge and good academic results, good doctors and medical professionals should possess passion and compassion for people, a desire to improve the quality of life of others, and be able to contribute positively to society.

At Taylor's University, we are constantly keeping ahead to ensure our students graduate future-ready. This 4th Industrial Revolution (4IR) will change the way business is done. The revolution is characterised by a range of new technologies that are fusing the physical, digital and biological worlds, impacting all disciplines, economies and industries, and will challenge the status quo of education and its graduates.

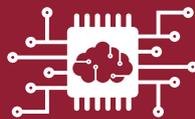
Experts predict a massive shift and change in the world of healthcare. Here are some advancements that are being researched and discussed globally:

ARTIFICIAL INTELLIGENCE

AI enable diagnosis to be more

- ✓ ACCURATE
- ✓ ACCESSIBLE
- ✓ MOBILE

AI will diagnose with no biasness and precision



ROBOTICS

Robotic machineries are already present in some operating theaters and hospitals



Example:

PILL-SIZED ROBOTS that can patch tissues in our internal organs are being researched



3D PRINT REMEDIES



It could solve things from your **DENTAL CROWNS** to even **HUMAN ORGANS** via the **patient's own tissues**

NANOTECHNOLOGY

Involves applications of **NANOPARTICLES** currently under development, as well as longer range research that involves the use of manufactured **NANO-ROBOTS** to make repairs at the cellular level



TECH WEARABLES

Internet of Medical Things (IoMT) will become more accessible. Wearable tech will enable **HOME DIAGNOSIS, EARLY DETECTION** and **PREVENTIVE CARE**

It measures **blood pressure** by emitting ultrasonic waves that pierce the skin and bounce off tissues and blood, **feeding data back to a computer**

We continuously focus to research what's ahead to ensure we have the capacity, skills and knowledge to equip our students with unconventional teaching and learning methods.

WHY MEDICINE AT TAYLOR'S?

At Taylor's School of Medicine, we aim to future-proof you for the 4IR where technology and digitisation will accelerate change in the field of medicine and overall healthcare.

HERE IS OUR EDGE, AND YOUR ADVANTAGE:



▶ YOUR FUTURE IS OUR PRIORITY

We ensure that our students are in touch with current and future trends and are well-equipped to embrace the challenges of the 4IR.



▶ EARLY CLINICAL & HOSPITAL EXPOSURE

We ensure that our students are groomed into well-rounded medical professionals with substantial hands-on experience and clinical training.



▶ IN-HOUSE MEDICAL SPECIALISTS

Our faculty consists of a healthy mix of local and international in-house medical specialists, experienced in various specialisations.



▶ STATE-OF-THE-ART FACILITIES

Our customised and well-equipped labs are designed to enhance the teaching and learning experience, ensuring that our standards are on par with renowned medical institutions and international medical practices.



▶ QUALITY AND RECOGNITION

Taylor's MBBS programme is internationally recognised and is fully accredited by the Malaysian Quality Agency (MQA).



▶ OVERSEAS CLINICAL ELECTIVE MODULE

We provide students with the opportunity to experience hands-on patient care in different countries with mentors of high calibre.



▶ PATIENT-CENTRIC CURRICULUM

In addition to being well-versed in medical knowledge and skills, we groom future medical professionals to be sustainable medical doctors of the future and with patients as the centre of their priorities.



▶ 100% PASS RATE

Our pioneering cohorts have achieved an impressive 100% pass rate in their final examinations.



▶ BREAK BOUNDARIES TOGETHER

We encourage our students to break boundaries and go beyond. And to not just think outside the box, but to create their own benchmarks, and break them. This is a field where new discoveries can significantly impact the world.

PUSH BOUNDARIES

INNOVATIVE & EXPERIENTIAL METHODS OF TEACHING & LEARNING

Taylor's School of Medicine aims to become a centre of excellence in early medical education by adopting an education philosophy that embraces the best of both traditional and modern teaching approaches. This ultimately grooms highly skilled and knowledgeable medical doctors with a heart for healing the sick, and the dedication to elevate the medical profession as a whole. At Taylor's, we give you more than just education.

PATIENT-CENTRIC CURRICULUM

Professional values and ethical practice are woven into the very heart of our students and strengthened through early clinical exposure and training. The School organises regular outreach field trips and public health activities for urban and rural communities, in order to instil compassion, social awareness and the spirit of volunteerism in our future doctors.

Our students are exposed to patients from different backgrounds, demographics, cultures and environments, giving them a better understanding of the community's health and medical needs from the outset. During these practical sessions, students can interact with real patients, have first-hand experience in diagnosing illness and taught about prescribing medication.

Social Responsibility and Community Volunteerism



Free Health
Screening
Services



Visits to
Special Healthcare
Facilities





OVERSEAS CLINICAL ELECTIVE MODULE

Experience hands-on patient care in different countries via Taylor's Clinical Elective Module. Students will have the opportunity to be mentored overseas by international medical specialists at hospitals of their choice. This allows students to develop international-mindedness and adapt to different situations, broadening their medical knowledge and skills to be applied when they become doctors.



Dr. Rebecca Choy Xin Yi during her Clinical Elective Module in Nepal.

EARLY CLINICAL & HOSPITAL EXPOSURE

In order to ensure a truly well-rounded and comprehensive learning experience, we immerse our students in hands-on learning which extends beyond the traditional boundaries of the classroom. This out-of-box method allows our students to experience real world challenges and situations.



Introduction to Surgical Pathology & Judicious Clinical Investigations



Visit to Hospital Sungai Buloh



Talk on Low Back Pain



Tuberculosis Awareness Campaign



Inter-Medical School Clinical Anatomy Workshop



Anti-Smoking Campaign



Health Promotion Campaign



Hypertension Day



International Medical and Health Sciences Conference



Students get to have early hospital exposure



Comprehensive learning experience



Hands-on teaching by the medical professional



Students are involved in various learning sessions



**Aimi Hamizah binti
Kamarul Zaman**



Our lecturer to student ratio is low, allowing us to be more active and involved in various learning sessions provided by the school including lectures, bed side teachings, seminars, clinical skills sessions as well as case based discussions. That is basically what I love about the School of Medicine at Taylor's University.

100% PASS RATE - READY FOR THE FUTURE



Our pioneer graduates
achieved an impressive
100% pass rate in their
final examinations

QUALITY & RECOGNITION

We are in the World Directory of Medical Schools. A recognition by Canada and the Educational Commission for Foreign Medical Graduates (ECFMG), United States of America, allowing our medical students to practice medicine internationally.

Fully accredited by:



Agensi Kelayakan Malaysia
Malaysian Qualifications Agency



Sofia Faride

“

The lecturers in both pre-clinicals and clinicals have always been supportive, caring and welcoming. Not only by means of the course having great teachers to guide but also a classroom filled with students who have the same passion of becoming doctors has always been a motivating factor as well.



Alantino Raven Daniel

“

Joining the School of Medicine at Taylor's was a life changing decision for me as I met a group of tolerant networks and made new memories. We were trained well by the in-house medical specialists that gave me a more holistic approach in learning and a better understanding in clinical practice and anatomy.



WORLD-CLASS STANDARDS, FACILITIES & ENVIRONMENT

As your vested partner throughout your education journey, future-proofing you is our priority. To do that we ensure we upkeep our standards and facilities, to be nothing less than world-class. We have in-house medical specialists and state-of-the-art laboratories for our medicine students to learn, experiment and experience.

STATE-OF-THE-ART FACILITIES

Our facilities are on par with the standards set by the Malaysian Medical Council (MMC) and the Ministry of Higher Education, ensuring that our students are exposed to the most up-to date equipment.



Alejandra Virginia
Gonzalez Reyes

“

As an international student, I was able to integrate myself into the programme with ease. My peers have helped me adapting to the Malaysian culture. The school is very supportive and dependable.



TAYLOR'S
SCHOOL OF
MEDICINE

*The roots of education
are bitter, but the fruit
is sweet...*
- Aristotle -



Simulation Control Room



Clinical Skills Suite



Anatomy Lab



Anatomy and Pathology Museum



Emergency Medicine Simulation Room



Obstetrics & Gynaecology Simulation Room



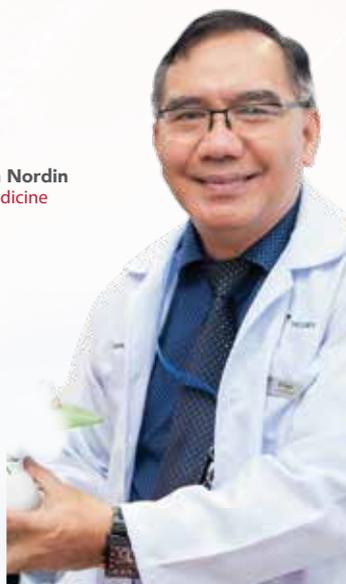
Multidisciplinary Lab

IN-HOUSE MEDICAL SPECIALISTS

Our medical students are trained by some of the best medical specialists in the industry. Our highly experienced faculty members of more than 40 professionals specialise in a wide range of medical fields including Otorhinolaryngology, Gynaecology, General and Cardiovascular Surgery and many more.



Prof Dr. Rusli Bin Nordin
Head, School of Medicine



Teh Vincent



The meticulously planned medical syllabus provides an easy approach with sufficient clinical exposure and detailed teachings, combined with the guidance of the experienced lecturers, builds a solid foundation to understanding clinical practice. Hence, allowing me to become a more detailed, efficient and safe doctor.

BECOME FUTURE-PROOF

GLOBAL & LOCAL COLLABORATIONS WITH OUR INDUSTRY ADVISORY PANEL

TAYLOR'S CLINICAL SCHOOL (TCS)

Strategically located at Sungai Buloh, TCS is designed and equipped with modern equipment and technology, providing our students with the highest level of medical care training. With dedicated in-house specialists, our boutique style medical school is able to give each and every student the attention they need in their journey to become a great doctor. Technological advancement will continue to change the field of medicine; therefore, it is important that we keep you updated with the best of technology, services and facilities.



Custom-designed facilities at Taylor's Clinical School



Visit tertiary care hospitals and other health facilities to understand patients and healthcare delivery systems.

COLLABORATION WITH HOSPITAL SUNGAI BULOH

We are in tune with the field and we have a strong relationship with Hospital Sungai Buloh (HSB). Our dedication and efforts to enhance every student's learning experience extends to collaborating with HSB. A ward in the hospital is specially dedicated to Taylor's School of Medicine for students to practice their medical skills. In addition to that, the hospital's finest medical specialists will be guiding our students every step of the way in their development.

AWARDS & RECOGNITION

2019



2nd AND 3rd RUNNER-UP
Global University Medical Challenge (GUMC) in IMU



2017



SILVER MEDAL
Badminton Women Double, Medic Intersivity Games, AMSA-UKM



2018



ASIA INSPIRATION AWARD (IN THE CATEGORY OF HUMANITARIANISM)
Dr. Minah Rashad Faiz
Organised by South Asian Youth Summit (SAYS) in Sri Lanka



1st RUNNER-UP
Global University Medical Challenge (GUMC) in conjunction with the International Medical Education Conference (IMEC)



1st AND 2nd RUNNER-UP
Pathology & Microbiology Quiz Competition at the UniKL Royal College of Medicine Perak, Ipoh



1st RUNNER-UP
Inter-Medical School Clinical Anatomy Workshop in International Medical University



SILVER MEDAL
Men's Discus Throw, Medic Intersivity Games, AMSA-UiTM

2016



1st RUNNER-UP
2nd National Anatomy and Pathology Summit (NAPS) 2016 quiz competition in International Medical University



1st RUNNER-UP
Intersivity Medic Olympiad quiz competition



2015



CHAMPION
Clinical Anatomy Workshop, Taylor's University School of Medicine



REFERENCE LIST

Association of Private Hospitals of Malaysia
www.hospitals-malaysia.org

Bio Space
<https://www.biospace.com/article/how-biotechnology-and-the-fourth-industrial-revolution-could-save-the-world/>

Institution of Mechanical Engineers
<https://www.imeche.org/news/news-article/how-additive-manufacturing-is-driving-healthcare-innovation>

Interesting Engineering
<https://interestingengineering.com/7-industries-in-2019-that-are-currently-being-disrupted-by-3d-printing>

Malaysian Medical Association
www.mma.org.my

Malaysian Medical Council
www.mmc.gov.my

Malaysian Medical Resources
www.medicine.com.my
www.new.medicine.com.my

Malaysia Medical Tourism
www.medicaltourism.com.my

Ministry of Health Malaysia
www.moh.gov.my

Nano Tech Conference
<https://nanocongress.nanotechconferences.org/events-list/medical-applications-in-nanotechnology>

National Geographic
<https://www.nationalgeographic.com/magazine/2019/01/12-innovations-technology-revolutionize-future-medicine/>

National Specialist Register
www.nsr.org.my

Wired
<https://www.wired.co.uk/article/the-future-of-health>

TAYLOR'S UNIVERSITY

YOUR PORTAL TO THE FUTURE



Since its inception, Taylor's has continuously provided excellent services for its students in terms of diverse study options, relevant curriculum and teaching methods, ongoing partnerships with leading universities worldwide, strong industry linkages, up-to-date facilities and well-equipped campuses. Taylor's University offers a myriad of courses in tertiary education, from diploma, to degree, post-graduate and professional programmes. Students can choose to enroll in courses encompassing fields such as Business, Hospitality, Tourism, Psychology, American Degree Program, Architecture, Quantity Surveying, Communications, Law, Computer Science, Design, Engineering, Pharmacy, Biosciences, Food Studies & Gastronomy, Medicine, Education and Performing Arts.

The quality of the undergraduate teaching and learning at Taylor's was acknowledged when it garnered a 'Tier 5: Excellent' rating in the Rating System for Malaysian Higher Education (SETARA) by the Ministry of Higher Education Malaysia in all four audit exercises. Taylor's University is the best private university in Malaysia for the graduate employment rate indicator under the QS Graduate Employability Rankings 2020 exercise; ranked at no. 135 in Asia in the QS Asia University Rankings 2019, and listed in the top 1 percent of universities in Asia. Taylor's University was also awarded 5-Star rating in six (6) categories of the QS Stars Rating. Taylor's University was also recognised as the number 14 university in the world for Hospitality & Leisure Management by QS World University Rankings by Subject 2019. Taylor's was listed in the top 2% universities in the world by QS World University Rankings. These achievements are important milestones for Taylor's, in line with its aim of becoming one of Asia's leading universities.

Taylor's has received numerous recognitions locally and internationally from professional bodies such as the CDIO Initiative (Conceiving, Designing, Implementing, Operating), National Academy of Engineering in the USA and the Royal Institution of Chartered Surveyors (RICS) to name a few.

Taylor's continues to play a strong role in developing Malaysia's human resource capital, and boasts a 100,000-strong alumnus, many of whom have become leaders in their respective fields.

ACHIEVEMENTS

OUR AWARDS VALIDATE OUR WORLD-CLASS GRADUATES, STANDARDS & FACILITIES

17
AWARDS



ranking
& ratings
and more from
2016 to 2019

135th

in the 2019



TIER **5:**
EXCELLENT

Rating System for
Malaysia Higher
Education (SETARA)
by the
Ministry of Higher
Education Malaysia

TOP
PRIVATE
UNIVERSITY

in Malaysia
for Graduate
Employability
Rankings 2020

Listed in the
TOP 1%
UNIVERSITIES
ASIA



No. **1** in Business &
Management
Studies

amongst all
Private Universities
in Malaysia in the 2019



by subject

No. 14

in the world for
Hospitality & Leisure
Management Subject
in 2019



TOP 2%
UNIVERSITIES
WORLDWIDE



9 consecutive
years of

Gold Award
in the
'Education
& Learning'
category in

Putra Brand Awards



AWARDS



Private University in Malaysia for Employer Reputation

QS Asia University Rankings 2019
QS World University Rankings 2020
QS Graduate Employability Rate 2020



GOLD, 2010 - 2018
PLATINUM, 2019
HALL OF FAME, 2019

QS WORLD UNIVERSITY RANKINGS

PUTRA BRAND
GOLD AWARDS



Malaysia Rating for University and
University College Excellence



HOSPITALITY
AND TOURISM
D-SETARA
OUTSTANDING RATING



2011 - 2019

PERFORMANCE RATING BY MINISTRY
OF HIGHER EDUCATION

READER'S DIGEST TRUSTED BRAND
GOLD AWARDS

20
19

- Top 1% in the world and No. 1 in Malaysia for Employer Reputation based on QS World University Rankings 2020 among Private Universities in Malaysia
- No. 1 in Business and Management Studies amongst all Private Universities in Malaysia in the 2019 QS World University Rankings by Subject
- We've moved up 7 spots to clinch World No.14 in the 2019 QS World University Rankings by Subject for Hospitality and Leisure Management
- No. 1 private university in Malaysia for the graduate employment rate indicator in the 2020 QS Graduate Employability Rankings
- Awarded 5-Star rating in six (6) categories of the QS Stars Rating
- Platinum Award in the 'Education & Learning' category at Putra Brand Awards and inducted into the Putra Hall of Fame
- Gold Award in the 'Private University/College' category for the 9th consecutive year in the annual Reader's Digest Trusted Brand Awards

20
18

- Ranked 135th in the 2019 QS Asia University Rankings
- 4th best university and Asia's best for the Graduate Employment Rate indicator in the 2019 QS Graduate Employability Rankings
- Placed 216th in the world for the Employer Reputation indicator in the 2019 QS World University Rankings
- Ranked 21 in the 2018 QS World University Rankings by Subject for Hospitality and Leisure Management
- Awarded 5-Star in five (5) categories of the QS Stars Rating
- Gold Award in the 'Education & Learning' category for the 9th consecutive year in Putra Brand Awards
- Gold Award in the 'Private University/College' category for the 8th consecutive year in the annual Reader's Digest Trusted Brand Awards

20
17

- Top 200 universities in Asia in the QS Asia Ranking
- Awarded 5-Star rating in five (5) categories of the QS Stars Rating
- Gold Award in the 'Education & Learning' category for the 8th consecutive year in Putra Brand Awards
- Gold Award in the 'Private University/College' category for the 7th consecutive year in the annual Reader's Digest Trusted Brands Award

20
16

- Top 200 universities in Asia in the QS Asia Ranking
- Awarded 5-Star rating in five (5) categories of the QS Stars Rating
- Gold Award in the 'Education & Learning' category for the 7th consecutive year in Putra Brand Awards
- Gold Award in the 'Private University/College' category for the 6th consecutive year in the annual Reader's Digest Trusted Brands Award



PRIORITISING RESEARCH & INNOVATION

OUR CHANGE COMPASS AND TELESCOPE INTO THE FUTURE

Taylor's University has a firm footing in research and innovation as we believe these efforts will contribute towards knowledge building and assist in the development of the industry and society at large now and for the future.

We are a university centered on research and innovation initiatives.

We adopt a progressive outlook, embedding research components throughout our programmes and encouraging them at various levels in each faculty.

Our students and faculty members engage extensively in "applied research", which enhances the body of knowledge and creates a direct impact on real world applications.

All academic staff appointed at the degree level actively undertake research within the institution or in collaboration with industries or universities, either foreign or local.

This research work results in creation and dissemination of new knowledge, feeding into the practical application, and ultimately enhances learning at Taylor's.

OUR RESEARCH CENTRES PLAY A CRUCIAL ROLE IN ELEVATING THE CAPABILITIES OF OUR FACULTY MEMBERS, THROUGH VARIOUS TRAINING ACTIVITIES AND TECHNOLOGY MAKING US WORLD-CLASS.



Law
(CRELDA)



Engineering
(CERD)



Business
(CAFÉ)



Architecture, Building
& Design (MASSA)

CASE &
RESEARCH
centre

Business (Case &
Research Centre)



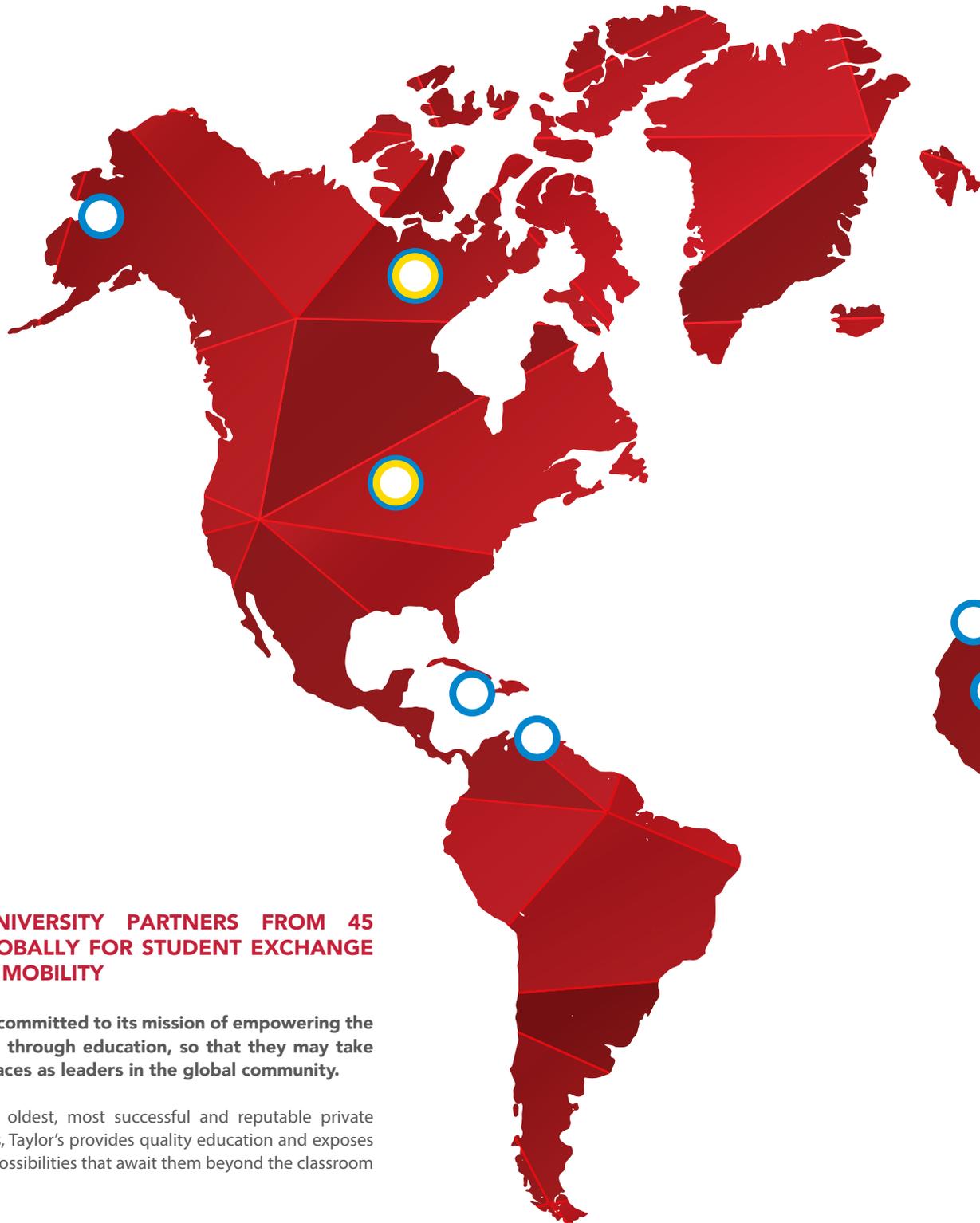
Hospitality, Tourism
& Culinary Arts (CRIT)



Communication
(SEARCH)

TAYLOR'S

GLOBAL CONNECTIONS



OVER 250 UNIVERSITY PARTNERS FROM 45 COUNTRIES GLOBALLY FOR STUDENT EXCHANGE & SHORT TERM MOBILITY

Taylor's is strongly committed to its mission of empowering the youth of the world through education, so that they may take their productive places as leaders in the global community.

As one of Malaysia's oldest, most successful and reputable private education institutions, Taylor's provides quality education and exposes students to the vast possibilities that await them beyond the classroom walls.

Through its partnerships with international universities and industry members, Taylor's is committed to providing an outstanding educational experience, guiding and helping students realise their potential to obtain a world-class qualification that meets the requirements of a dynamic, global marketplace.

Home to Our International Students

International Opportunities for Our Students



 TAYLOR'S UNIVERSITY
Wisdom · Integrity · Excellence

 TAYLOR'S COLLEGE
Wisdom · Integrity · Excellence

TEACHING & LEARNING SUPPORT

ted

Teaching &
Educational
Development



TED complements the work of academic staff to create excellence in teaching through practice, development, and innovation.

We offer workshops and seminars that address a range of timely topics associated with teaching, learning and technology in higher education.

eLa

e-Learning
Academy



eLA's task is to help our academic staff effectively implement the use of technology in transforming the learning journey of students.

This enables them to learn in a collaborative, self-directed and personalised manner, anytime and anywhere.

SSC

Student Success
Centre



The Student Success Centre (SSC) assists students as they adjust to university studies.

SSC offers intervention for students via a blend of workshops, personalised 1-to-1 consultations and peer support services to provide learning opportunities throughout the students' journey towards academic success.

LIFE SKILLS MODULES & SHINE PROGRAMME

Rise With The Best

LIFE SKILLS MODULES

Life Skills Modules is an integrated SHINE Core Empowerment Series into University Core Modules for all first year and first semester students at Taylor's University. It sets the stage for students to start right and a foundational pathway to SHINE Award.

Top employers and research findings indicate that in future, a balance of cognitive and soft skills become more important. In the 4IR, technology like AI will take over most of the cognitive scope staging soft skills as key differentiators for employees and entrepreneurs.

SHINE PROGRAMME

With a strong commitment to holistic development, Taylor's University is proud to introduce the SHINE Award - an achievement record that formally recognises and rewards all students who wish to reach their full potential by taking part in fun and diverse extra-curricular activities both on and off-campus.

The SHINE programme is a structured platform that helps our students to organise, manage and track their involvement and achievement in recognised extra-curricular activities using a point system.

The SHINE Programme empowers students with critical skills that employers seek in graduates, the "5Cs":



Creativity & Innovation



Critical Thinking & Problem Solving



Cultural Adaptation



Communication



Collaboration

THE LIFE SKILLS MODULES FOCUSES ON:



Emotional Intelligence



Self-awareness



Self-management



Social Awareness



Relationship Management

SHINE AWARD



The SHINE Award highlights the achievements and skills obtained by our graduates through their extra-curricular activities. Upon graduation, students who qualify for the SHINE Award will be conferred with a second transcript during their graduation, to complement their academic transcript, thus formally recognising their soft skills.

In order to qualify for the SHINE Award, students must participate in the SHINE Programme. Based on the points that they obtain, students will earn a Platinum, Gold, or Silver ranking in their SHINE Award.

VICE CHANCELLOR & PRESIDENT'S MESSAGE

Introduced in 2018, the Taylor's Curriculum Framework is the first-of-its-kind framework in Malaysia, which enables students to combine subjects of study. As a Taylor's student, you will now be able to shape and balance your own study programme. This is unique in Malaysia, adopting similar approaches by world's leading universities.

The flexibility of our degree and diploma programmes, combined with training modules in employability and life skills, is designed to ensure that Taylor's graduates are ready to meet future challenges. If you are able to adapt to the seismic change anticipated from the 4th Industrial Revolution, you will always be the first choice for leading employers.

There is much more to Taylor's University than our programmes. Taylor's attracts many of the brightest and most creative students from around the world. Our students come together to create a vibrant and exciting community which supports a wide range of sporting, cultural and leisure activities, which have become the hallmark of the Taylor's experience.

We hope that you will choose Taylor's University for your higher education and make your own contribution to the Taylor's experience. Most importantly, let us work together to ensure that when you graduate, you are ready to create your own successful and exciting future.

I hope that what you learn about Taylor's University will help you decide to make the best possible investment in your future and join our unique Taylor's community.

We look forward to seeing you at Taylor's Lakeside Campus.

With very best wishes,

Professor Michael Driscoll

Vice Chancellor and President of Taylor's University.



NOTES



**TAYLOR'S
UNIVERSITY**

Wisdom · Integrity · Excellence

Rise With The Best

Taylor's University Lakeside Campus

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Tel : +603-5629 5000

Fax : +603-5629 5001

Email : applications@taylors.edu.my

Website : university.taylors.edu.my

Taylor's Education Counselling Centres

• Penang Office Tel: +604-899 9396 Fax: +604-899 9596

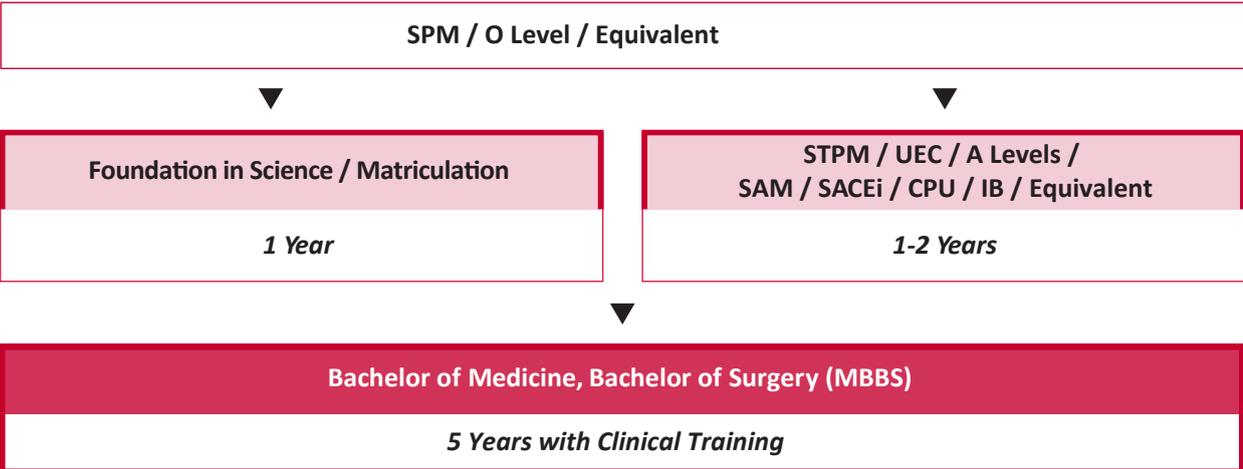
• Johor Bahru Office Tel: +607-351 3692/3694 Fax: +607-351 3689

This publication contains information, which is current as of November 2019. Changes in circumstances after this date may impact upon the accuracy or timeliness of the information. Taylor's University does its best to ensure that the information contained herein is accurate, but reserves the right to change any information described in this prospectus without notice. Readers are responsible for verifying information that pertains to them by contacting the university.

MEDICINE

Bachelor of Medicine, Bachelor of Surgery (MBBS)

EDUCATION PATHWAY



PROFESSIONAL REGISTRATION

Obtain a medical degree from a recognised medical institution



Apply for provisional registration with
Malaysian Medical Council (MMC)



Complete 2 years housemanship (paid job) at
Ministry of Health (MOH) hospitals or university hospitals



Full registration with Malaysian Medical Council (MMC) and apply for
Annual Practising Certificate (Full fledged medical practitioner)



Complete 2 years as a Medical Officer



Specialisation / continue as a Medical Officer,
universities or private practice

BACHELOR OF MEDICINE, BACHELOR OF SURGERY (MBBS)

5-Year
Programme

KPT/JPS (R/721/6/0062) (A11523) 12/20

INTAKE: MARCH & AUGUST

This programme is structured in two phases: Pre-Clinical (Phase I) and Clinical Training (Phase II).

- **Phase I (Year 1 & 2) – Taylor's University, Lakeside Campus**
Phase I focuses on the fundamental knowledge of medical sciences with exposure to clinical medicine. Students will have access to specialised lab facilities and gain clinical training at local hospitals. Students will be taught history taking and physical examination techniques using both simulated patients and models, where they will learn how to identify patients' problems and propose investigation plans for the patients. Upon completion of Phase 1, students will be equipped with knowledge in basic medical sciences and clinical skills.
- **Phase II (Year 3-5) – Taylor's Clinical School and selected hospitals**
During Phase II students will be based at the Taylor's Clinical School in close proximity to Hospital Sungai Buloh. Phase II involves clinical rotations at designated hospitals from the Ministry of Health (MOH), where students will gain hands-on experience with patients. With dedicated in-house specialists, and consultants at Hospital Sungai Buloh, students are given the highest level of medical care training. During Phase II, students are rotated in all clinical disciplines required for undergraduate training, i.e. Internal Medicine, Surgery, Paediatrics, Obstetrics & Gynaecology, Psychiatry, Orthopaedics, Ophthalmology, Otorhinolaryngology, Emergency Medicine, Family Medicine and Anaesthesia & Intensive Care. Students will also gain further insight into fields of specialisation that may be of interest to them.

The main designated health facilities for clinical training are:

- Hospital Sungai Buloh
- Hospital Bentong
- Klinik Kesihatan Rawang
- Klinik Kesihatan Kluang

MOH has also allocated the following facilities for clinical training for students of Taylor's School of Medicine.

Hospitals

- Hospital Kampar
- Hospital Kuala Kangsar
- Hospital Muadzam Shah
- Hospital Parit Buntar
- Hospital Raja Permaisuri Bainun

District Health Offices

- Pejabat Kesihatan Daerah Gombak
- Pejabat Kesihatan Klang

Health Clinics

- Klinik Kesihatan Tanjung Karang
- Klinik Kesihatan Batu Arang
- Klinik Kesihatan Botanik
- Klinik Kesihatan Gombak Setia
- Klinik Kesihatan Taman Ehsan

Programme Structure:

Year 1

Semester 1

- Biological Basis of Medicine Block
 - Cells and tissues
 - Response to Internal and External Environment
 - Introduction to Normal and Abnormal Growth
- Musculoskeletal System Block
- Learning Skills / Communication Skills & Bioethics

Semester 2

- Haematology & Immunology Block
- Gastrointestinal System Block
- Cardiovascular System Block
- Introductory Clinical Medicine
- Learning Skills / Communication Skills & Bioethics

Year 2

Semester 3

- Respiratory System Block
- Urinary System Block
- Public Health, Epidemiology and Biostatistics Block
- Research Project
- Introductory Clinical Medicine

Semester 4

- Endocrine & Reproductive System Block
- Nervous System Block
- Behavioral Sciences Block
- Introductory Clinical Medicine

Year 3

Semester 5

- Clinical Rotations
- Introductory Clinical Medicine
 - Internal Medicine 1
 - Surgery 1
 - Obstetrics & Gynaecology 1
- Integrated Session (Lab Medicine / Radiology / Therapeutics)

Semester 6

- Clinical Rotations
- Ophthalmology
 - Psychiatry 1
 - Otorhinolaryngology
 - Family Medicine 1
 - Community Medicine
- Integrated Session (Lab Medicine / radiology / Therapeutics / Forensic Medicine)

Year 4

Semester 7

- Clinical Rotations
- Non-Clinical Elective
 - Paediatrics 1
 - Emergency Medicine 1
 - Orthopaedics 1
- Integrated Session (Lab Medicine / radiology / Therapeutics / Forensic Medicine)

Semester 8

- Clinical Rotations
- Obstetrics & Gynaecology 2
 - Internal Medicine 2
 - Surgery 2
- Integrated Session (Lab Medicine / radiology / Therapeutics / Forensic Medicine)

Year 5

Semester 9

- Clinical Rotations
- Clinical Electives
 - Psychiatry 2
 - Family Medicine 2
 - Anaesthesia & Intensive Care
 - Orthopaedics 2
 - Radiology
- Integrated Session (Lab Medicine / radiology / Therapeutics / Forensic Medicine)

Semester 10

- Senior Clerkship
- Internal Medicine 3
 - Paediatrics 2
 - Surgery 3
 - Obstetrics & Gynaecology 3
 - Emergency Medicine 2
 - Orthopaedics 3
- Integrated Session (Lab Medicine / radiology / Therapeutics / Forensic Medicine)

MPU:

The Ministry of Education (MOE) requires all students to take Mata Pelajaran Umum (MPU) (i.e. General Studies) which is categorised under U1, U2, U3 and U4 within the duration of their studies. U1 modules are prescribed by MOE whereas U2, U3 and U4 modules are from a list of University Core Modules (UCM) prescribed as per the Programme Guide.

Career Options

- Medical Specialist
- Professor / Lecturer
- Medical Officer
- Researcher
- Medical Administrator



**TAYLOR'S
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Wisdom • Integrity • Excellence

Taylor's University Lakeside Campus

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